# APPENDIX A
# DYNAMIC SYSTEMS/PHREEQC GEOCHEMICAL MODEL RESULTS: WATER CHEMISTRY

## APPENDIX A

## DYNAMIC SYSTEMS/PHREEQC GEOCHEMICAL MODEL RESULTS:

### Geochemical Modeling Approach

The dynamic systems model (DSM) used to predict the geochemical evolution of the Highland Pit Lake is based on a mass balance approach. The DSM calculates a chemical mass balance for each solute using the following mathematical expression:

$$\frac{d(C_k V)}{dt} = \sum_{i=1}^{n} C_{k,i} Q_i^{Inflow} - \sum_{j=1}^{m} C_{k,j} Q_j^{Outflow}$$

where $C_kV$ is the mass of solute $k$ in the Highland Pit Lake and $C_{k,i(j)}$ are the concentrations of solute $k$ in the source of inflow $i$ and source of outflow $j$ (in units of mass per unit volume). The DSM was run for 1000 years (1984 to 2984) and bulk solution compositions were output on a yearly basis.

A limitation of the DSM is that solutes are treated conservatively, that is, no changes in concentration because of geochemical reactions are included in the DSM simulation. However, geochemical reactions, such as mineral precipitation, can be expected to affect solute concentrations in pit lakes over long time frames. Hence, the bulk chemical compositions predicted by the DSM were input to the PHREEQC geochemical model (Parkhurst and Appelo, 1999) and equilibrated with appropriate chemical reactions.

The approach for determining the appropriate chemical equilibria involved the following procedure. The measured solute concentrations (Ca, Mg, K, Na, $SO_4$, Cl, $HCO_3$, pH, U, Se, and Ra) for the Highlands Pit Lake for the period from 1986 to 2005 were averaged to obtain a depiction of the current water composition (Table A.1). The average composition was entered into the PHREEQC model and speciated to determine the saturation state of the Pit Lake water. The speciation results indicated that Pit Lake water has had an average $CO_2(g)$ partial pressure of $10^{-2.82}$ atm or about 4.8 times the normal atmospheric $CO_2(g)$ level of $10^{-3.5}$ atm over the period of monitoring. Also, the model results indicated that the calcite saturation index (log ratio of the ion activity product divided by the solubility product for calcite) for the average reservoir is 0.05. This small positive value indicates that the average reservoir composition is normally slightly oversaturated compared to calcite solubility. The average reservoir composition was not oversaturated with the solubilities of any other minerals.

To conduct the long-term simulations, the yearly bulk compositions from the DSM results were entered into the PHREEQC model with the equilibria constraints determined from the PHREEQC speciation results for the measured reservoir composition, assuming that the current saturation state of the reservoir will be maintained in the future. These equilibria include setting the $CO_2(g)$ partial pressure at $10^{-2.82}$ atm and the saturation state for calcite at 0.05. An additional constraint of gypsum solubility was also specified because preliminary model runs indicated that the bulk compositions became oversaturated with gypsum after about 2550 years because of evapoconcentration. Oversaturation with other minerals did not occur over the 1000-year simulation period. With these equilibria specified, the PHREEQC model was applied to the yearly bulk solution compositions output by the DSM. The PHREEQC results comprise the long-term predictions of water quality for the Highland Pit Lake.

## Summary of Results

The results of the long-term modeling are given in Table A.2. A comparison of the DSM bulk compositions to the PHREEQC equilibrated solutions shows that calcite precipitation removes Ca and $HCO_3$ from solution. The precipitation of gypsum starting at about year 2550 causes additional removal of Ca and $SO_4$ from solution. The combined effects of calcite precipitation of fixed partial pressure of $CO_2(g)$ produce a relatively small range of pH values of 7.75 to 7.85, which is consistent with monitoring data. All other solutes are unaffected by chemical equilibria for 1000-year time period considered in the modeling.

The modeling results are consistent with the known effects of evapoconcentration on lakes that have chemical compositions with 2*[Ca] > [$HCO_3$] where the brackets refer to molal concentrations. Known as the theory of "chemical divides" (Eugster and Hardie, 1978), lakes that fall into this category will precipitate calcite until the bicarbonate is reduced to the point that calcite precipitation becomes negligible or stops. After that, Ca will continue to increase in concentration along with other soluble ions with continued evapoconcentration until the solubility limit of another Ca mineral is reached. Most commonly, the next Ca mineral that reaches saturation is gypsum as occurs in the Highland Pit Lake. The end result of this evaporation pathway is a near-neutral, Na-Ca-$SO_4$-(±Cl) solution (Drever, 1978; Eary, 1998; Eugster and Hardie, 1978). The results of the PHREEQC modeling for the Highland Pit Lake are consistent with this type of chemical evolution over the long-term.

## References


Drever, J. I. 1982. The *Geochemistry of Natural Waters* (2nd Edition). Prentice-Hall, Englewood Cliffs, NJ.

Eary, L. E. 1998. Predicting the effects of evapoconcentration on water quality in mine pit lakes. *J. Geochem. Expl.* 64, 223-236.

Eugster, H. P. and Hardie, L. A. 1978. Saline lakes. In: Lerman, A. (Ed.), *Lakes, Chemistry, Geology, Physics*. Springer, New York, pp. 237-293.

Parkhurst, D.L. and C. A. J. Appelo. 1999. *User's guide to PHREEQC (version 2.12) — a computer program for speciation, Batch-reaction, one-dimensional transport, and inverse geochemical calculations*. Water-Res. Invest. Rep. 99-4259 U.S. Geol. Surv., Denver, Colorado.


**Table A.1. Average chemical composition for the Highland Pit Lake determined from samples collected from 1986 to 2005.**

| Analyte | Concentration |
|---|---|
| Calcium (mg/L) | 95.8 |
| Chloride (mg/L) | 29 |
| Bicarbonate (mg/L) | 142 |
| Potassium (mg/L) | 10.8 |
| Magnesium (mg/L) | 28.4 |
| Sodium (mg/L) | 111.7 |
| pH (s.u.) | 7.82 |
| Sulfate (mg/L) | 447.1 |
| Temperature (°C) | 7.0 |

**Table A.2. Summary of yearly compositions for the Highland Pit Lake output from the DSM and after equilibration with PHREEQC**

| | pH* | Calcium (mg/L) | | Magnesium (mg/L) | | Potassium (mg/L) | | Sodium (mg/L) | | Chloride (mg/L) | | Sulfate (mg/L) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Year | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC |
| 1984 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1986 | 7.79 | 84 | 84 | 25 | 25 | 11 | 11 | 86 | 110 | 21 | 21 | 411 | 411 |
| 1990 | 7.82 | 90 | 90 | 26 | 26 | 13 | 13 | 93 | 112 | 24 | 24 | 426 | 426 |
| 1995 | 7.83 | 96 | 93 | 27 | 27 | 15 | 15 | 101 | 110 | 27 | 27 | 431 | 431 |
| 2000 | 7.84 | 95 | 90 | 30 | 30 | 16 | 16 | 109 | 117 | 29 | 29 | 446 | 446 |
| 2005 | 7.79 | 97 | 94 | 32 | 32 | 17 | 17 | 117 | 128 | 32 | 32 | 469 | 469 |
| 2010 | 7.79 | 101 | 94 | 35 | 35 | 19 | 19 | 125 | 135 | 35 | 35 | 496 | 497 |
| 2015 | 7.85 | 105 | 91 | 38 | 38 | 20 | 20 | 133 | 144 | 37 | 37 | 524 | 525 |
| 2020 | 7.85 | 110 | 92 | 41 | 41 | 22 | 22 | 142 | 151 | 40 | 40 | 552 | 553 |
| 2025 | 7.85 | 115 | 93 | 43 | 43 | 23 | 23 | 150 | 160 | 42 | 42 | 580 | 581 |
| 2030 | 7.85 | 120 | 94 | 45 | 45 | 24 | 24 | 159 | 170 | 45 | 45 | 608 | 609 |
| 2035 | 7.85 | 126 | 96 | 48 | 48 | 25 | 25 | 169 | 177 | 47 | 47 | 637 | 638 |
| 2040 | 7.85 | 131 | 97 | 50 | 50 | 27 | 27 | 178 | 188 | 50 | 50 | 668 | 669 |
| 2045 | 7.85 | 137 | 99 | 53 | 53 | 28 | 28 | 187 | 196 | 52 | 52 | 699 | 700 |
| 2050 | 7.85 | 143 | 100 | 56 | 56 | 30 | 30 | 197 | 205 | 55 | 55 | 731 | 732 |
| 2075 | 7.84 | 175 | 109 | 70 | 70 | 37 | 37 | 248 | 256 | 69 | 69 | 902 | 904 |
| 2100 | 7.84 | 210 | 119 | 86 | 86 | 45 | 45 | 302 | 309 | 84 | 84 | 1,089 | 1,091 |
| 2125 | 7.83 | 245 | 129 | 102 | 102 | 54 | 54 | 357 | 362 | 100 | 100 | 1,276 | 1,279 |
| 2150 | 7.83 | 279 | 139 | 118 | 118 | 62 | 62 | 411 | 414 | 115 | 115 | 1,460 | 1,464 |
| 2175 | 7.83 | 313 | 148 | 134 | 134 | 70 | 70 | 464 | 466 | 130 | 130 | 1,642 | 1,648 |
| 2200 | 7.82 | 346 | 157 | 149 | 150 | 78 | 78 | 517 | 520 | 145 | 146 | 1,823 | 1,830 |
| 2225 | 7.82 | 379 | 165 | 165 | 166 | 86 | 86 | 569 | 570 | 160 | 161 | 2,001 | 2,009 |
| 2250 | 7.81 | 412 | 174 | 180 | 181 | 95 | 95 | 621 | 621 | 175 | 176 | 2,178 | 2,188 |
| 2275 | 7.81 | 444 | 183 | 195 | 196 | 102 | 102 | 673 | 672 | 189 | 190 | 2,353 | 2,364 |
| 2300 | 7.80 | 477 | 192 | 210 | 211 | 110 | 111 | 724 | 723 | 204 | 205 | 2,528 | 2,541 |
| 2325 | 7.80 | 509 | 200 | 225 | 226 | 118 | 119 | 775 | 773 | 218 | 219 | 2,702 | 2,717 |
| 2350 | 7.80 | 541 | 209 | 240 | 241 | 126 | 127 | 826 | 824 | 233 | 234 | 2,876 | 2,893 |
| 2375 | 7.79 | 573 | 217 | 255 | 257 | 133 | 134 | 877 | 874 | 247 | 249 | 3,049 | 3,068 |
| 2400 | 7.79 | 605 | 225 | 270 | 272 | 141 | 142 | 928 | 925 | 262 | 264 | 3,223 | 3,244 |
| 2450 | 7.78 | 669 | 242 | 300 | 302 | 157 | 158 | 1,029 | 1,025 | 290 | 292 | 3,568 | 3,594 |

**Table A.2. Summary of yearly compositions for the Highland Pit Lake output from the DSM and after equilibration with PHREEQC (continued)**

| Year | pH* | Calcium (mg/L) | | Magnesium (mg/L) | | Potassium (mg/L) | | Sodium (mg/L) | | Chloride (mg/L) | | Sulfate (mg/L) | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC |
| 2500 | 7.78 | 733 | 259 | 330 | 333 | 172 | 173 | 1,131 | 1,125 | 319 | 322 | 3,913 | 3,945 |
| 2550 | 7.77 | 797 | 276 | 360 | 363 | 188 | 190 | 1,232 | 1,225 | 348 | 351 | 4,258 | 4,296 |
| 2600 | 7.76 | 861 | 292 | 390 | 394 | 203 | 205 | 1,333 | 1,326 | 376 | 380 | 4,603 | 4,647 |
| 2650 | 7.76 | 925 | 309 | 419 | 423 | 219 | 221 | 1,434 | 1,428 | 405 | 409 | 4,948 | 4,999 |
| 2700 | 7.75 | 989 | 326 | 449 | 454 | 234 | 237 | 1,536 | 1,530 | 434 | 439 | 5,293 | 5,351 |
| 2750 | 7.75 | 1,053 | 343 | 479 | 485 | 250 | 253 | 1,637 | 1,631 | 463 | 468 | 5,638 | 5,704 |
| 2800 | 7.74 | 1,116 | 359 | 509 | 515 | 265 | 268 | 1,738 | 1,733 | 491 | 497 | 5,983 | 6,057 |
| 2850 | 7.74 | 1,180 | 368 | 539 | 546 | 281 | 285 | 1,840 | 1,834 | 520 | 527 | 6,328 | 6,391 |
| 2900 | 7.75 | 1,244 | 364 | 569 | 577 | 296 | 300 | 1,941 | 1,937 | 549 | 557 | 6,673 | 6,695 |
| 2950 | 7.73 | 1,308 | 361 | 598 | 607 | 312 | 317 | 2,042 | 2,039 | 577 | 585 | 7,017 | 7,003 |
| 2984 | 7.76 | 1,351 | 359 | 619 | 628 | 322 | 327 | 2,111 | 2,109 | 597 | 606 | 7,252 | 7,208 |

* The dynamic systems model (DSM) does not produce a solution pH. The predicted pH is from the PHREEQC modeling results.
mg/L = milligrams per liter

**Table A.2. Summary of yearly compositions for the Highland Pit Lake output from the DSM and after equilibration with PHREEQC (continued)**

| Year | Bicarbonate (mg/L) | | Radium (mg/L) | | Selenium (mg/L) | | Uranium (mg/L) | | Total Dissolved Solids**(mg/L) | |
|---|---|---|---|---|---|---|---|---|---|---|
| | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC |
| 1984 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1986 | 134 | 134 | 1.51E-08 | 1.51E-08 | 0.400 | 0.400 | 3.15 | 3.15 | 707 | 732 |
| 1990 | 143 | 143 | 2.01E-06 | 2.01E-06 | 0.227 | 0.227 | 3.02 | 3.02 | 746 | 765 |
| 1995 | 154 | 146 | 4.95E-09 | 4.95E-09 | 0.147 | 0.147 | 3.03 | 3.03 | 776 | 779 |
| 2000 | 164 | 149 | 4.46E-09 | 4.46E-09 | 0.117 | 0.117 | 3.03 | 3.03 | 809 | 805 |
| 2005 | 175 | 165 | 4.27E-09 | 4.27E-09 | 0.102 | 0.102 | 3.01 | 3.01 | 853 | 856 |
| 2010 | 187 | 166 | 4.14E-09 | 4.14E-09 | 0.095 | 0.095 | 3.01 | 3.02 | 906 | 900 |
| 2015 | 199 | 153 | 4.09E-09 | 4.09E-09 | 0.090 | 0.090 | 3.02 | 3.02 | 958 | 932 |
| 2020 | 211 | 154 | 4.07E-09 | 4.07E-09 | 0.087 | 0.087 | 3.02 | 3.02 | 1,014 | 977 |
| 2025 | 224 | 154 | 4.08E-09 | 4.08E-09 | 0.085 | 0.085 | 3.03 | 3.03 | 1,066 | 1,021 |
| 2030 | 237 | 155 | 4.09E-09 | 4.09E-09 | 0.084 | 0.084 | 3.04 | 3.04 | 1,121 | 1,067 |
| 2035 | 250 | 155 | 4.11E-09 | 4.11E-09 | 0.084 | 0.084 | 3.06 | 3.06 | 1,178 | 1,110 |
| 2040 | 264 | 156 | 4.13E-09 | 4.13E-09 | 0.084 | 0.084 | 3.07 | 3.07 | 1,237 | 1,161 |
| 2045 | 277 | 156 | 4.13E-09 | 4.13E-09 | 0.084 | 0.084 | 3.07 | 3.07 | 1,295 | 1,208 |
| 2050 | 291 | 156 | 4.13E-09 | 4.13E-09 | 0.084 | 0.084 | 3.08 | 3.08 | 1,358 | 1,258 |
| 2075 | 364 | 157 | 4.20E-09 | 4.20E-09 | 0.086 | 0.086 | 3.16 | 3.17 | 1,683 | 1,525 |
| 2100 | 442 | 157 | 4.31E-09 | 4.31E-09 | 0.089 | 0.089 | 3.28 | 3.29 | 2,037 | 1,816 |
| 2125 | 520 | 157 | 4.39E-09 | 4.39E-09 | 0.092 | 0.092 | 3.37 | 3.38 | 2,393 | 2,108 |
| 2150 | 597 | 158 | 4.44E-09 | 4.44E-09 | 0.095 | 0.095 | 3.45 | 3.46 | 2,742 | 2,394 |
| 2175 | 674 | 157 | 4.48E-09 | 4.48E-09 | 0.097 | 0.097 | 3.51 | 3.52 | 3,088 | 2,678 |
| 2200 | 749 | 157 | 4.51E-09 | 4.51E-09 | 0.099 | 0.099 | 3.56 | 3.57 | 3,430 | 2,961 |
| 2225 | 824 | 157 | 4.52E-09 | 4.52E-09 | 0.101 | 0.101 | 3.60 | 3.61 | 3,769 | 3,238 |
| 2250 | 898 | 157 | 4.55E-09 | 4.55E-09 | 0.102 | 0.102 | 3.65 | 3.67 | 4,106 | 3,516 |
| 2275 | 971 | 157 | 4.55E-09 | 4.55E-09 | 0.104 | 0.105 | 3.68 | 3.70 | 4,437 | 3,788 |
| 2300 | 1,045 | 156 | 4.56E-09 | 4.56E-09 | 0.105 | 0.106 | 3.72 | 3.74 | 4,771 | 4,063 |
| 2325 | 1,118 | 156 | 4.56E-09 | 4.56E-09 | 0.107 | 0.108 | 3.75 | 3.77 | 5,101 | 4,335 |
| 2350 | 1,190 | 155 | 4.56E-09 | 4.56E-09 | 0.108 | 0.109 | 3.79 | 3.81 | 5,431 | 4,608 |
| 2375 | 1,263 | 155 | 4.56E-09 | 4.56E-09 | 0.110 | 0.111 | 3.82 | 3.84 | 5,759 | 4,879 |
| 2400 | 1,336 | 155 | 4.56E-09 | 4.56E-09 | 0.111 | 0.112 | 3.85 | 3.88 | 6,090 | 5,153 |

**Table A.2. Summary of yearly compositions for the Highland Pit Lake output from the DSM and after equilibration with PHREEQC (continued)**

| Year | Bicarbonate (mg/L) | | Radium (mg/L) | | Selenium (mg/L) | | Uranium (mg/L) | | Total Dissolved Solids**(mg/L) | |
|---|---|---|---|---|---|---|---|---|---|---|
| | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC | DSM | PHREEQC |
| 2450 | 1,481 | 154 | 4.56E-09 | 4.56E-09 | 0.114 | 0.115 | 3.92 | 3.95 | 6,745 | 5,693 |
| 2500 | 1,625 | 153 | 4.56E-09 | 4.56E-09 | 0.116 | 0.117 | 3.98 | 4.01 | 7,401 | 6,236 |
| 2550 | 1,770 | 153 | 4.56E-09 | 4.56E-09 | 0.119 | 0.120 | 4.04 | 4.08 | 8,057 | 6,780 |
| 2600 | 1,915 | 152 | 4.56E-09 | 4.56E-09 | 0.122 | 0.123 | 4.10 | 4.14 | 8,712 | 7,322 |
| 2650 | 2,059 | 151 | 4.56E-09 | 4.56E-09 | 0.125 | 0.126 | 4.17 | 4.21 | 9,367 | 7,869 |
| 2700 | 2,204 | 150 | 4.56E-09 | 4.56E-09 | 0.127 | 0.128 | 4.23 | 4.28 | 10,023 | 8,414 |
| 2750 | 2,348 | 150 | 4.56E-09 | 4.56E-09 | 0.130 | 0.132 | 4.29 | 4.34 | 10,679 | 8,962 |
| 2800 | 2,493 | 149 | 4.56E-09 | 4.56E-09 | 0.133 | 0.135 | 4.36 | 4.41 | 11,332 | 9,508 |
| 2850 | 2,637 | 150 | 4.56E-09 | 4.56E-09 | 0.135 | 0.137 | 4.42 | 4.48 | 11,989 | 10,029 |
| 2900 | 2,782 | 153 | 4.56E-09 | 4.56E-09 | 0.138 | 0.140 | 4.48 | 4.54 | 12,645 | 10,509 |
| 2950 | 2,927 | 150 | 4.56E-09 | 4.56E-09 | 0.141 | 0.143 | 4.54 | 4.61 | 13,298 | 10,990 |
| 2984 | 3,025 | 157 | 4.56E-09 | 4.56E-09 | 0.143 | 0.145 | 4.59 | 4.66 | 13,744 | 11,319 |

**TDS = Ca + Mg + Na + K + Cl + $SO_4$ + 0.4917*$HCO_3$
DSM = dynamic systems model
mg/L = milligrams per liter

# APPENDIX B
# DYNAMIC SYSTEMS MODEL RESULTS: WATER BALANCE

**APPENDIX B**
**WATER BALANCE**

**FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE**
**EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING**

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 12 | 816 | 4,922 | 37 | 66.06 | 6.79 | 9.95 | 3.07 | 4.30 | 4.03 | 11.51 | 94.20 |
| 2 | 24 | 1,767 | 4,940 | 48 | 61.62 | 6.76 | 9.95 | 4.00 | 4.30 | 4.03 | 15.00 | 90.66 |
| 3 | 36 | 2,638 | 4,956 | 57 | 57.61 | 6.74 | 9.95 | 4.82 | 4.30 | 4.03 | 18.05 | 87.45 |
| 4 | 48 | 3,438 | 4,969 | 66 | 53.99 | 6.71 | 9.95 | 5.53 | 4.30 | 4.03 | 20.72 | 84.51 |
| 5 | 60 | 4,174 | 4,979 | 73 | 50.72 | 6.68 | 9.95 | 6.15 | 4.30 | 4.03 | 23.06 | 81.83 |
| 6 | 72 | 4,853 | 4,989 | 80 | 47.78 | 6.66 | 9.95 | 6.70 | 4.30 | 4.03 | 25.13 | 79.42 |
| 7 | 84 | 5,481 | 4,997 | 86 | 45.13 | 6.63 | 9.95 | 7.19 | 4.30 | 4.03 | 26.96 | 77.23 |
| 8 | 96 | 6,064 | 5,004 | 91 | 42.75 | 6.60 | 9.95 | 7.63 | 4.30 | 4.03 | 28.58 | 75.26 |
| 9 | 108 | 6,605 | 5,010 | 96 | 40.61 | 6.57 | 9.95 | 8.01 | 4.30 | 4.03 | 30.03 | 73.47 |
| 10 | 120 | 7,109 | 5,016 | 100 | 38.70 | 6.55 | 9.95 | 8.36 | 4.30 | 4.03 | 31.34 | 71.89 |
| 11 | 132 | 7,581 | 5,020 | 104 | 36.98 | 6.52 | 9.95 | 8.68 | 4.30 | 4.03 | 32.51 | 70.46 |
| 12 | 144 | 8,022 | 5,025 | 107 | 35.45 | 6.49 | 9.95 | 8.96 | 4.30 | 4.03 | 33.58 | 69.18 |
| 13 | 156 | 8,437 | 5,029 | 110 | 34.08 | 6.47 | 9.95 | 9.22 | 4.30 | 4.03 | 34.56 | 68.05 |
| 14 | 168 | 8,828 | 5,032 | 113 | 32.86 | 6.44 | 9.95 | 9.46 | 4.30 | 4.03 | 35.45 | 67.04 |
| 15 | 180 | 9,197 | 5,036 | 116 | 31.77 | 6.41 | 9.95 | 9.68 | 4.30 | 4.03 | 36.28 | 66.14 |
| 16 | 192 | 9,546 | 5,039 | 118 | 30.80 | 6.38 | 9.95 | 9.88 | 4.30 | 4.03 | 37.04 | 65.34 |
| 17 | 204 | 9,878 | 5,042 | 120 | 29.94 | 6.36 | 9.95 | 10.07 | 4.30 | 4.03 | 37.75 | 64.65 |
| 18 | 216 | 10,193 | 5,044 | 122 | 29.19 | 6.33 | 9.95 | 10.25 | 4.30 | 4.03 | 38.41 | 64.05 |
| 19 | 228 | 10,494 | 5,047 | 124 | 28.52 | 6.30 | 9.95 | 10.41 | 4.30 | 4.03 | 39.03 | 63.51 |
| 20 | 240 | 10,782 | 5,049 | 126 | 27.94 | 6.28 | 9.95 | 10.57 | 4.30 | 0 | 39.62 | 59.04 |
| 21 | 252 | 11,010 | 5,051 | 128 | 27.44 | 6.25 | 9.95 | 10.69 | 4.30 | 0 | 40.07 | 58.63 |
| 22 | 264 | 11,228 | 5,052 | 129 | 27.01 | 6.22 | 9.95 | 10.81 | 4.30 | 0 | 40.50 | 58.29 |
| 23 | 276 | 11,429 | 5,054 | 130 | 25.60 | 6.19 | 9.95 | 10.91 | 4.30 | 0 | 40.90 | 56.95 |
| 24 | 288 | 11,616 | 5,055 | 131 | 24.93 | 6.17 | 9.95 | 11.01 | 4.30 | 0 | 41.26 | 56.36 |
| 25 | 300 | 11,792 | 5,056 | 133 | 24.27 | 6.14 | 9.95 | 11.10 | 4.30 | 0 | 41.60 | 55.76 |
| 26 | 312 | 11,957 | 5,058 | 134 | 23.64 | 6.11 | 9.95 | 11.18 | 4.30 | 0 | 41.91 | 55.18 |
| 27 | 324 | 12,111 | 5,059 | 134 | 23.04 | 6.08 | 9.95 | 11.26 | 4.30 | 0 | 42.21 | 54.63 |
| 28 | 336 | 12,256 | 5,060 | 135 | 22.45 | 6.06 | 9.95 | 11.33 | 4.30 | 0 | 42.48 | 54.09 |
| 29 | 348 | 12,391 | 5,061 | 136 | 21.90 | 6.03 | 9.95 | 11.40 | 4.30 | 0 | 42.73 | 53.58 |
| 30 | 360 | 12,517 | 5,062 | 137 | 21.36 | 6.00 | 9.95 | 11.46 | 4.30 | 0 | 42.96 | 53.07 |
| 31 | 372 | 12,634 | 5,062 | 138 | 20.85 | 5.98 | 9.95 | 11.52 | 4.30 | 0 | 43.18 | 52.60 |
| 32 | 384 | 12,743 | 5,063 | 138 | 20.36 | 5.95 | 9.95 | 11.57 | 4.30 | 0 | 43.38 | 52.13 |
| 33 | 396 | 12,845 | 5,064 | 139 | 19.90 | 5.92 | 9.95 | 11.62 | 4.30 | 0 | 43.57 | 51.69 |
| 34 | 408 | 12,939 | 5,064 | 139 | 19.46 | 5.89 | 9.95 | 11.67 | 4.30 | 0 | 43.74 | 51.27 |
| 35 | 420 | 13,026 | 5,065 | 140 | 19.04 | 5.87 | 9.95 | 11.71 | 4.30 | 0 | 43.90 | 50.87 |
| 36 | 432 | 13,107 | 5,066 | 140 | 18.65 | 5.84 | 9.95 | 11.75 | 4.30 | 0 | 44.05 | 50.49 |
| 37 | 444 | 13,181 | 5,066 | 141 | 18.28 | 5.81 | 9.95 | 11.79 | 4.30 | 0 | 44.18 | 50.13 |
| 38 | 456 | 13,250 | 5,067 | 141 | 17.93 | 5.79 | 9.95 | 11.82 | 4.30 | 0 | 44.31 | 49.79 |
| 39 | 468 | 13,313 | 5,067 | 142 | 17.61 | 5.76 | 9.95 | 11.85 | 4.30 | 0 | 44.42 | 49.47 |
| 40 | 480 | 13,372 | 5,067 | 142 | 17.31 | 5.73 | 9.95 | 11.88 | 4.30 | 0 | 44.52 | 49.17 |
| 41 | 492 | 13,425 | 5,068 | 142 | 17.04 | 5.70 | 9.95 | 11.91 | 4.30 | 0 | 44.62 | 48.90 |
| 42 | 504 | 13,475 | 5,068 | 142 | 16.79 | 5.68 | 9.95 | 11.93 | 4.30 | 0 | 44.71 | 48.65 |
| 43 | 516 | 13,520 | 5,068 | 143 | 16.56 | 5.65 | 9.95 | 11.95 | 4.30 | 0 | 44.79 | 48.41 |
| 44 | 528 | 13,562 | 5,069 | 143 | 16.35 | 5.62 | 9.95 | 11.97 | 4.30 | 0 | 44.87 | 48.19 |
| 45 | 540 | 13,601 | 5,069 | 143 | 16.17 | 5.60 | 9.95 | 11.99 | 4.30 | 0 | 44.93 | 48.01 |
| 46 | 552 | 13,636 | 5,069 | 143 | 16.02 | 5.57 | 9.95 | 12.01 | 4.30 | 0 | 45.00 | 47.85 |
| 47 | 564 | 13,669 | 5,069 | 144 | 15.89 | 5.54 | 9.95 | 12.02 | 4.30 | 0 | 45.06 | 47.70 |
| 48 | 576 | 13,700 | 5,070 | 144 | 15.78 | 5.51 | 9.95 | 12.04 | 4.30 | 0 | 45.11 | 47.58 |
| 49 | 588 | 13,725 | 5,070 | 144 | 15.22 | 5.49 | 9.95 | 12.05 | 4.30 | 0 | 45.16 | 47.01 |
| 50 | 600 | 13,746 | 5,070 | 144 | 15.18 | 5.46 | 9.95 | 12.06 | 4.30 | 0 | 45.19 | 46.95 |
| 51 | 612 | 13,767 | 5,070 | 144 | 15.13 | 5.43 | 9.95 | 12.07 | 4.30 | 0 | 45.23 | 46.88 |
| 52 | 624 | 13,786 | 5,070 | 144 | 15.09 | 5.41 | 9.95 | 12.08 | 4.30 | 0 | 45.27 | 46.83 |
| 53 | 636 | 13,804 | 5,070 | 144 | 15.04 | 5.38 | 9.95 | 12.09 | 4.30 | 0 | 45.30 | 46.76 |
| 54 | 648 | 13,821 | 5,070 | 144 | 15.00 | 5.35 | 9.95 | 12.09 | 4.30 | 0 | 45.33 | 46.69 |
| 55 | 660 | 13,837 | 5,070 | 144 | 14.96 | 5.32 | 9.95 | 12.10 | 4.30 | 0 | 45.36 | 46.63 |
| 56 | 672 | 13,852 | 5,071 | 145 | 14.91 | 5.30 | 9.95 | 12.11 | 4.30 | 0 | 45.38 | 46.57 |
| 57 | 684 | 13,866 | 5,071 | 145 | 14.87 | 5.27 | 9.95 | 12.12 | 4.30 | 0 | 45.41 | 46.51 |
| 58 | 696 | 13,879 | 5,071 | 145 | 14.82 | 5.24 | 9.95 | 12.12 | 4.30 | 0 | 45.43 | 46.43 |
| 59 | 708 | 13,890 | 5,071 | 145 | 14.78 | 5.22 | 9.95 | 12.13 | 4.30 | 0 | 45.45 | 46.38 |
| 60 | 720 | 13,901 | 5,071 | 145 | 14.74 | 5.19 | 9.95 | 12.13 | 4.30 | 0 | 45.47 | 46.31 |
| 61 | 732 | 13,911 | 5,071 | 145 | 14.69 | 5.16 | 9.95 | 12.14 | 4.30 | 0 | 45.49 | 46.24 |
| 62 | 744 | 13,919 | 5,071 | 145 | 14.65 | 5.13 | 9.95 | 12.14 | 4.30 | 0 | 45.50 | 46.17 |
| 63 | 756 | 13,927 | 5,071 | 145 | 14.61 | 5.11 | 9.95 | 12.14 | 4.30 | 0 | 45.51 | 46.11 |
| 64 | 768 | 13,934 | 5,071 | 145 | 14.56 | 5.08 | 9.95 | 12.15 | 4.30 | 0 | 45.53 | 46.04 |
| 65 | 780 | 13,939 | 5,071 | 145 | 14.52 | 5.05 | 9.95 | 12.15 | 4.30 | 0 | 45.54 | 45.97 |
| 66 | 792 | 13,944 | 5,071 | 145 | 14.47 | 5.03 | 9.95 | 12.15 | 4.30 | 0 | 45.55 | 45.90 |

**APPENDIX B**
**WATER BALANCE**

**FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE**
**EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING**

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 67 | 804 | 13,948 | 5,071 | 145 | 14.43 | 5.00 | 9.95 | 12.15 | 4.30 | 0 | 45.55 | 45.83 |
| 68 | 816 | 13,951 | 5,071 | 145 | 14.39 | 4.97 | 9.95 | 12.16 | 4.30 | 0 | 45.56 | 45.77 |
| 69 | 828 | 13,953 | 5,071 | 145 | 14.34 | 4.94 | 9.95 | 12.16 | 4.30 | 0 | 45.56 | 45.69 |
| 70 | 840 | 13,954 | 5,071 | 145 | 14.30 | 4.92 | 9.95 | 12.16 | 4.30 | 0 | 45.56 | 45.63 |
| 71 | 852 | 13,955 | 5,071 | 145 | 14.25 | 4.89 | 9.95 | 12.16 | 4.30 | 0 | 45.56 | 45.55 |
| 72 | 864 | 13,954 | 5,071 | 145 | 14.21 | 4.86 | 9.95 | 12.16 | 4.30 | 0 | 45.56 | 45.48 |
| 73 | 876 | 13,953 | 5,071 | 145 | 14.17 | 4.84 | 9.95 | 12.16 | 4.30 | 0 | 45.56 | 45.42 |
| 74 | 888 | 13,951 | 5,071 | 145 | 14.12 | 4.81 | 9.95 | 12.16 | 4.30 | 0 | 45.56 | 45.34 |
| 75 | 900 | 13,948 | 5,071 | 145 | 14.08 | 4.78 | 9.95 | 12.15 | 4.30 | 0 | 45.55 | 45.26 |
| 76 | 912 | 13,944 | 5,071 | 145 | 14.03 | 4.75 | 9.95 | 12.15 | 4.30 | 0 | 45.54 | 45.18 |
| 77 | 924 | 13,939 | 5,071 | 145 | 13.99 | 4.73 | 9.95 | 12.15 | 4.30 | 0 | 45.54 | 45.12 |
| 78 | 936 | 13,934 | 5,071 | 145 | 13.95 | 4.70 | 9.95 | 12.15 | 4.30 | 0 | 45.53 | 45.05 |
| 79 | 948 | 13,928 | 5,071 | 145 | 13.90 | 4.67 | 9.95 | 12.14 | 4.30 | 0 | 45.52 | 44.96 |
| 80 | 960 | 13,921 | 5,071 | 145 | 13.86 | 4.65 | 9.95 | 12.14 | 4.30 | 0 | 45.50 | 44.90 |
| 81 | 972 | 13,913 | 5,071 | 145 | 13.82 | 4.62 | 9.95 | 12.14 | 4.30 | 0 | 45.49 | 44.83 |
| 82 | 984 | 13,905 | 5,071 | 145 | 13.77 | 4.59 | 9.95 | 12.13 | 4.30 | 0 | 45.48 | 44.74 |
| 83 | 996 | 13,896 | 5,071 | 145 | 13.73 | 4.56 | 9.95 | 12.13 | 4.30 | 0 | 45.46 | 44.67 |
| 84 | 1,008 | 13,886 | 5,071 | 145 | 13.68 | 4.54 | 9.95 | 12.12 | 4.30 | 0 | 45.44 | 44.59 |
| 85 | 1,020 | 13,876 | 5,071 | 145 | 13.64 | 4.51 | 9.95 | 12.12 | 4.30 | 0 | 45.42 | 44.52 |
| 86 | 1,032 | 13,865 | 5,071 | 145 | 13.60 | 4.48 | 9.95 | 12.11 | 4.30 | 0 | 45.40 | 44.44 |
| 87 | 1,044 | 13,853 | 5,071 | 145 | 13.55 | 4.48 | 9.95 | 12.11 | 4.30 | 0 | 45.38 | 44.39 |
| 88 | 1,056 | 13,841 | 5,070 | 145 | 13.51 | 4.48 | 9.95 | 12.10 | 4.30 | 0 | 45.36 | 44.34 |
| 89 | 1,068 | 13,828 | 5,070 | 144 | 13.46 | 4.48 | 9.95 | 12.10 | 4.30 | 0 | 45.34 | 44.29 |
| 90 | 1,080 | 13,816 | 5,070 | 144 | 13.42 | 4.48 | 9.95 | 12.09 | 4.30 | 0 | 45.32 | 44.24 |
| 91 | 1,092 | 13,803 | 5,070 | 144 | 13.38 | 4.48 | 9.95 | 12.09 | 4.30 | 0 | 45.29 | 44.20 |
| 92 | 1,104 | 13,789 | 5,070 | 144 | 13.33 | 4.48 | 9.95 | 12.08 | 4.30 | 0 | 45.27 | 44.14 |
| 93 | 1,116 | 13,775 | 5,070 | 144 | 13.29 | 4.48 | 9.95 | 12.07 | 4.30 | 0 | 45.25 | 44.09 |
| 94 | 1,128 | 13,761 | 5,070 | 144 | 13.24 | 4.48 | 9.95 | 12.07 | 4.30 | 0 | 45.22 | 44.04 |
| 95 | 1,140 | 13,747 | 5,070 | 144 | 13.20 | 4.48 | 9.95 | 12.06 | 4.30 | 0 | 45.20 | 43.99 |
| 96 | 1,152 | 13,732 | 5,070 | 144 | 13.16 | 4.48 | 9.95 | 12.05 | 4.30 | 0 | 45.17 | 43.94 |
| 97 | 1,164 | 13,718 | 5,070 | 144 | 13.11 | 4.48 | 9.95 | 12.04 | 4.30 | 0 | 45.14 | 43.88 |
| 98 | 1,176 | 13,702 | 5,070 | 144 | 13.07 | 4.48 | 9.95 | 12.04 | 4.30 | 0 | 45.12 | 43.84 |
| 99 | 1,188 | 13,687 | 5,069 | 144 | 13.03 | 4.48 | 9.95 | 12.03 | 4.30 | 0 | 45.09 | 43.79 |
| 100 | 1,200 | 13,671 | 5,069 | 144 | 12.99 | 4.48 | 9.95 | 12.02 | 4.30 | 0 | 45.06 | 43.74 |
| 101 | 1,212 | 13,655 | 5,069 | 143 | 12.99 | 4.48 | 9.95 | 12.02 | 4.30 | 0 | 45.03 | 43.74 |
| 102 | 1,224 | 13,640 | 5,069 | 143 | 12.99 | 4.48 | 9.95 | 12.01 | 4.30 | 0 | 45.01 | 43.73 |
| 103 | 1,236 | 13,625 | 5,069 | 143 | 12.99 | 4.48 | 9.95 | 12.00 | 4.30 | 0 | 44.98 | 43.72 |
| 104 | 1,248 | 13,610 | 5,069 | 143 | 12.99 | 4.48 | 9.95 | 11.99 | 4.30 | 0 | 44.95 | 43.71 |
| 105 | 1,260 | 13,595 | 5,069 | 143 | 12.99 | 4.48 | 9.95 | 11.99 | 4.30 | 0 | 44.92 | 43.71 |
| 106 | 1,272 | 13,581 | 5,069 | 143 | 12.99 | 4.48 | 9.95 | 11.98 | 4.30 | 0 | 44.90 | 43.70 |
| 107 | 1,284 | 13,566 | 5,069 | 143 | 12.99 | 4.48 | 9.95 | 11.97 | 4.30 | 0 | 44.87 | 43.69 |
| 108 | 1,296 | 13,552 | 5,069 | 143 | 12.99 | 4.48 | 9.95 | 11.97 | 4.30 | 0 | 44.85 | 43.69 |
| 109 | 1,308 | 13,539 | 5,068 | 143 | 12.99 | 4.48 | 9.95 | 11.96 | 4.30 | 0 | 44.82 | 43.68 |
| 110 | 1,320 | 13,525 | 5,068 | 143 | 12.99 | 4.48 | 9.95 | 11.95 | 4.30 | 0 | 44.80 | 43.67 |
| 111 | 1,332 | 13,512 | 5,068 | 143 | 12.99 | 4.48 | 9.95 | 11.95 | 4.30 | 0 | 44.78 | 43.67 |
| 112 | 1,344 | 13,498 | 5,068 | 143 | 12.99 | 4.48 | 9.95 | 11.94 | 4.30 | 0 | 44.75 | 43.66 |
| 113 | 1,356 | 13,485 | 5,068 | 142 | 12.99 | 4.48 | 9.95 | 11.93 | 4.30 | 0 | 44.73 | 43.65 |
| 114 | 1,368 | 13,473 | 5,068 | 142 | 12.99 | 4.48 | 9.95 | 11.93 | 4.30 | 0 | 44.71 | 43.65 |
| 115 | 1,380 | 13,460 | 5,068 | 142 | 12.99 | 4.48 | 9.95 | 11.92 | 4.30 | 0 | 44.68 | 43.64 |
| 116 | 1,392 | 13,448 | 5,068 | 142 | 12.99 | 4.48 | 9.95 | 11.92 | 4.30 | 0 | 44.66 | 43.64 |
| 117 | 1,404 | 13,435 | 5,068 | 142 | 12.99 | 4.48 | 9.95 | 11.91 | 4.30 | 0 | 44.64 | 43.63 |
| 118 | 1,416 | 13,423 | 5,068 | 142 | 12.99 | 4.48 | 9.95 | 11.90 | 4.30 | 0 | 44.62 | 43.62 |
| 119 | 1,428 | 13,412 | 5,068 | 142 | 12.99 | 4.48 | 9.95 | 11.90 | 4.30 | 0 | 44.60 | 43.62 |
| 120 | 1,440 | 13,400 | 5,068 | 142 | 12.99 | 4.48 | 9.95 | 11.89 | 4.30 | 0 | 44.58 | 43.61 |
| 121 | 1,452 | 13,389 | 5,067 | 142 | 12.99 | 4.48 | 9.95 | 11.89 | 4.30 | 0 | 44.55 | 43.61 |
| 122 | 1,464 | 13,377 | 5,067 | 142 | 12.99 | 4.48 | 9.95 | 11.88 | 4.30 | 0 | 44.53 | 43.60 |
| 123 | 1,476 | 13,366 | 5,067 | 142 | 12.99 | 4.48 | 9.95 | 11.88 | 4.30 | 0 | 44.51 | 43.60 |
| 124 | 1,488 | 13,355 | 5,067 | 142 | 12.99 | 4.48 | 9.95 | 11.87 | 4.30 | 0 | 44.49 | 43.59 |
| 125 | 1,500 | 13,345 | 5,067 | 142 | 12.99 | 4.48 | 9.95 | 11.87 | 4.30 | 0 | 44.48 | 43.59 |
| 126 | 1,512 | 13,334 | 5,067 | 142 | 12.99 | 4.48 | 9.95 | 11.86 | 4.30 | 0 | 44.46 | 43.58 |
| 127 | 1,524 | 13,324 | 5,067 | 142 | 12.99 | 4.48 | 9.95 | 11.86 | 4.30 | 0 | 44.44 | 43.58 |
| 128 | 1,536 | 13,313 | 5,067 | 142 | 12.99 | 4.48 | 9.95 | 11.85 | 4.30 | 0 | 44.42 | 43.57 |
| 129 | 1,548 | 13,303 | 5,067 | 141 | 12.99 | 4.48 | 9.95 | 11.85 | 4.30 | 0 | 44.40 | 43.57 |
| 130 | 1,560 | 13,293 | 5,067 | 141 | 12.99 | 4.48 | 9.95 | 11.84 | 4.30 | 0 | 44.38 | 43.56 |
| 131 | 1,572 | 13,284 | 5,067 | 141 | 12.99 | 4.48 | 9.95 | 11.84 | 4.30 | 0 | 44.37 | 43.56 |
| 132 | 1,584 | 13,274 | 5,067 | 141 | 12.99 | 4.48 | 9.95 | 11.83 | 4.30 | 0 | 44.35 | 43.55 |
| 133 | 1,596 | 13,265 | 5,067 | 141 | 12.99 | 4.48 | 9.95 | 11.83 | 4.30 | 0 | 44.33 | 43.55 |

FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE
EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 134 | 1,608 | 13,255 | 5,067 | 141 | 12.99 | 4.48 | 9.95 | 11.82 | 4.30 | 0 | 44.31 | 43.54 |
| 135 | 1,620 | 13,246 | 5,067 | 141 | 12.99 | 4.48 | 9.95 | 11.82 | 4.30 | 0 | 44.30 | 43.54 |
| 136 | 1,632 | 13,237 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.81 | 4.30 | 0 | 44.28 | 43.53 |
| 137 | 1,644 | 13,228 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.81 | 4.30 | 0 | 44.27 | 43.53 |
| 138 | 1,656 | 13,219 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.81 | 4.30 | 0 | 44.25 | 43.53 |
| 139 | 1,668 | 13,211 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.80 | 4.30 | 0 | 44.23 | 43.52 |
| 140 | 1,680 | 13,202 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.80 | 4.30 | 0 | 44.22 | 43.52 |
| 141 | 1,692 | 13,194 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.79 | 4.30 | 0 | 44.20 | 43.51 |
| 142 | 1,704 | 13,186 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.79 | 4.30 | 0 | 44.19 | 43.51 |
| 143 | 1,716 | 13,178 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.79 | 4.30 | 0 | 44.17 | 43.51 |
| 144 | 1,728 | 13,170 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.78 | 4.30 | 0 | 44.16 | 43.50 |
| 145 | 1,740 | 13,162 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.78 | 4.30 | 0 | 44.15 | 43.50 |
| 146 | 1,752 | 13,154 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.78 | 4.30 | 0 | 44.13 | 43.50 |
| 147 | 1,764 | 13,147 | 5,066 | 141 | 12.99 | 4.48 | 9.95 | 11.77 | 4.30 | 0 | 44.12 | 43.49 |
| 148 | 1,776 | 13,139 | 5,066 | 140 | 12.99 | 4.48 | 9.95 | 11.77 | 4.30 | 0 | 44.10 | 43.49 |
| 149 | 1,788 | 13,132 | 5,066 | 140 | 12.99 | 4.48 | 9.95 | 11.76 | 4.30 | 0 | 44.09 | 43.48 |
| 150 | 1,800 | 13,125 | 5,066 | 140 | 12.99 | 4.48 | 9.95 | 11.76 | 4.30 | 0 | 44.08 | 43.48 |
| 151 | 1,812 | 13,118 | 5,066 | 140 | 12.99 | 4.48 | 9.95 | 11.76 | 4.30 | 0 | 44.07 | 43.48 |
| 152 | 1,824 | 13,111 | 5,066 | 140 | 12.99 | 4.48 | 9.95 | 11.75 | 4.30 | 0 | 44.05 | 43.47 |
| 153 | 1,836 | 13,104 | 5,066 | 140 | 12.99 | 4.48 | 9.95 | 11.75 | 4.30 | 0 | 44.04 | 43.47 |
| 154 | 1,848 | 13,097 | 5,066 | 140 | 12.99 | 4.48 | 9.95 | 11.75 | 4.30 | 0 | 44.03 | 43.47 |
| 155 | 1,860 | 13,090 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.74 | 4.30 | 0 | 44.02 | 43.46 |
| 156 | 1,872 | 13,084 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.74 | 4.30 | 0 | 44.00 | 43.46 |
| 157 | 1,884 | 13,077 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.74 | 4.30 | 0 | 43.99 | 43.46 |
| 158 | 1,896 | 13,071 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.73 | 4.30 | 0 | 43.98 | 43.45 |
| 159 | 1,908 | 13,065 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.73 | 4.30 | 0 | 43.97 | 43.45 |
| 160 | 1,920 | 13,059 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.73 | 4.30 | 0 | 43.96 | 43.45 |
| 161 | 1,932 | 13,053 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.73 | 4.30 | 0 | 43.95 | 43.45 |
| 162 | 1,944 | 13,047 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.72 | 4.30 | 0 | 43.94 | 43.44 |
| 163 | 1,956 | 13,041 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.72 | 4.30 | 0 | 43.93 | 43.44 |
| 164 | 1,968 | 13,035 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.72 | 4.30 | 0 | 43.92 | 43.44 |
| 165 | 1,980 | 13,029 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.71 | 4.30 | 0 | 43.91 | 43.43 |
| 166 | 1,992 | 13,024 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.71 | 4.30 | 0 | 43.89 | 43.43 |
| 167 | 2,004 | 13,018 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.71 | 4.30 | 0 | 43.88 | 43.43 |
| 168 | 2,016 | 13,013 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.71 | 4.30 | 0 | 43.87 | 43.43 |
| 169 | 2,028 | 13,008 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.70 | 4.30 | 0 | 43.87 | 43.42 |
| 170 | 2,040 | 13,002 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.70 | 4.30 | 0 | 43.86 | 43.42 |
| 171 | 2,052 | 12,997 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.70 | 4.30 | 0 | 43.85 | 43.42 |
| 172 | 2,064 | 12,992 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.70 | 4.30 | 0 | 43.84 | 43.42 |
| 173 | 2,076 | 12,987 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.69 | 4.30 | 0 | 43.83 | 43.41 |
| 174 | 2,088 | 12,982 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.69 | 4.30 | 0 | 43.82 | 43.41 |
| 175 | 2,100 | 12,977 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.69 | 4.30 | 0 | 43.81 | 43.41 |
| 176 | 2,112 | 12,973 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.69 | 4.30 | 0 | 43.80 | 43.41 |
| 177 | 2,124 | 12,968 | 5,065 | 140 | 12.99 | 4.48 | 9.95 | 11.68 | 4.30 | 0 | 43.79 | 43.40 |
| 178 | 2,136 | 12,963 | 5,065 | 139 | 12.99 | 4.48 | 9.95 | 11.68 | 4.30 | 0 | 43.78 | 43.40 |
| 179 | 2,148 | 12,959 | 5,065 | 139 | 12.99 | 4.48 | 9.95 | 11.68 | 4.30 | 0 | 43.78 | 43.40 |
| 180 | 2,160 | 12,954 | 5,065 | 139 | 12.99 | 4.48 | 9.95 | 11.68 | 4.30 | 0 | 43.77 | 43.40 |
| 181 | 2,172 | 12,950 | 5,065 | 139 | 12.99 | 4.48 | 9.95 | 11.68 | 4.30 | 0 | 43.76 | 43.40 |
| 182 | 2,184 | 12,946 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.67 | 4.30 | 0 | 43.75 | 43.39 |
| 183 | 2,196 | 12,941 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.67 | 4.30 | 0 | 43.74 | 43.39 |
| 184 | 2,208 | 12,937 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.67 | 4.30 | 0 | 43.74 | 43.39 |
| 185 | 2,220 | 12,933 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.67 | 4.30 | 0 | 43.73 | 43.39 |
| 186 | 2,232 | 12,929 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.67 | 4.30 | 0 | 43.72 | 43.39 |
| 187 | 2,244 | 12,925 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.66 | 4.30 | 0 | 43.71 | 43.38 |
| 188 | 2,256 | 12,921 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.66 | 4.30 | 0 | 43.71 | 43.38 |
| 189 | 2,268 | 12,917 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.66 | 4.30 | 0 | 43.70 | 43.38 |
| 190 | 2,280 | 12,913 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.66 | 4.30 | 0 | 43.69 | 43.38 |
| 191 | 2,292 | 12,910 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.66 | 4.30 | 0 | 43.69 | 43.38 |
| 192 | 2,304 | 12,906 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.65 | 4.30 | 0 | 43.68 | 43.37 |
| 193 | 2,316 | 12,902 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.65 | 4.30 | 0 | 43.67 | 43.37 |
| 194 | 2,328 | 12,899 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.65 | 4.30 | 0 | 43.67 | 43.37 |
| 195 | 2,340 | 12,895 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.65 | 4.30 | 0 | 43.66 | 43.37 |
| 196 | 2,352 | 12,892 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.65 | 4.30 | 0 | 43.65 | 43.37 |
| 197 | 2,364 | 12,889 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.65 | 4.30 | 0 | 43.65 | 43.37 |
| 198 | 2,376 | 12,885 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.64 | 4.30 | 0 | 43.64 | 43.36 |
| 199 | 2,388 | 12,882 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.64 | 4.30 | 0 | 43.64 | 43.36 |
| 200 | 2,400 | 12,879 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.64 | 4.30 | 0 | 43.63 | 43.36 |

**APPENDIX B**
**WATER BALANCE**

**FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE**
**EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING**

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 201 | 2,412 | 12,875 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.64 | 4.30 | 0 | 43.62 | 43.36 |
| 202 | 2,424 | 12,872 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.64 | 4.30 | 0 | 43.62 | 43.36 |
| 203 | 2,436 | 12,869 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.64 | 4.30 | 0 | 43.61 | 43.36 |
| 204 | 2,448 | 12,866 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.64 | 4.30 | 0 | 43.61 | 43.36 |
| 205 | 2,460 | 12,863 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.63 | 4.30 | 0 | 43.60 | 43.35 |
| 206 | 2,472 | 12,860 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.63 | 4.30 | 0 | 43.60 | 43.35 |
| 207 | 2,484 | 12,857 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.63 | 4.30 | 0 | 43.59 | 43.35 |
| 208 | 2,496 | 12,855 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.63 | 4.30 | 0 | 43.59 | 43.35 |
| 209 | 2,508 | 12,852 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.63 | 4.30 | 0 | 43.58 | 43.35 |
| 210 | 2,520 | 12,849 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.63 | 4.30 | 0 | 43.58 | 43.35 |
| 211 | 2,532 | 12,846 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.63 | 4.30 | 0 | 43.57 | 43.35 |
| 212 | 2,544 | 12,844 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.62 | 4.30 | 0 | 43.57 | 43.34 |
| 213 | 2,556 | 12,841 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.62 | 4.30 | 0 | 43.56 | 43.34 |
| 214 | 2,568 | 12,838 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.62 | 4.30 | 0 | 43.56 | 43.34 |
| 215 | 2,580 | 12,836 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.62 | 4.30 | 0 | 43.55 | 43.34 |
| 216 | 2,592 | 12,833 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.62 | 4.30 | 0 | 43.55 | 43.34 |
| 217 | 2,604 | 12,831 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.62 | 4.30 | 0 | 43.54 | 43.34 |
| 218 | 2,616 | 12,829 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.62 | 4.30 | 0 | 43.54 | 43.34 |
| 219 | 2,628 | 12,826 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.62 | 4.30 | 0 | 43.53 | 43.34 |
| 220 | 2,640 | 12,824 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.53 | 43.33 |
| 221 | 2,652 | 12,822 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.53 | 43.33 |
| 222 | 2,664 | 12,819 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.52 | 43.33 |
| 223 | 2,676 | 12,817 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.52 | 43.33 |
| 224 | 2,688 | 12,815 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.51 | 43.33 |
| 225 | 2,700 | 12,813 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.51 | 43.33 |
| 226 | 2,712 | 12,811 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.51 | 43.33 |
| 227 | 2,724 | 12,808 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.50 | 43.33 |
| 228 | 2,736 | 12,806 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.61 | 4.30 | 0 | 43.50 | 43.33 |
| 229 | 2,748 | 12,804 | 5,064 | 139 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.49 | 43.32 |
| 230 | 2,760 | 12,802 | 5,063 | 139 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.49 | 43.32 |
| 231 | 2,772 | 12,800 | 5,063 | 139 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.49 | 43.32 |
| 232 | 2,784 | 12,798 | 5,063 | 139 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.48 | 43.32 |
| 233 | 2,796 | 12,797 | 5,063 | 139 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.48 | 43.32 |
| 234 | 2,808 | 12,795 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.48 | 43.32 |
| 235 | 2,820 | 12,793 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.47 | 43.32 |
| 236 | 2,832 | 12,791 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.47 | 43.32 |
| 237 | 2,844 | 12,789 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.47 | 43.32 |
| 238 | 2,856 | 12,788 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.46 | 43.32 |
| 239 | 2,868 | 12,786 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.60 | 4.30 | 0 | 43.46 | 43.32 |
| 240 | 2,880 | 12,784 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.46 | 43.31 |
| 241 | 2,892 | 12,782 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.45 | 43.31 |
| 242 | 2,904 | 12,781 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.45 | 43.31 |
| 243 | 2,916 | 12,779 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.45 | 43.31 |
| 244 | 2,928 | 12,778 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.44 | 43.31 |
| 245 | 2,940 | 12,776 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.44 | 43.31 |
| 246 | 2,952 | 12,774 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.44 | 43.31 |
| 247 | 2,964 | 12,773 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.44 | 43.31 |
| 248 | 2,976 | 12,771 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.43 | 43.31 |
| 249 | 2,988 | 12,770 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.43 | 43.31 |
| 250 | 3,000 | 12,769 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.43 | 43.31 |
| 251 | 3,012 | 12,767 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.43 | 43.31 |
| 252 | 3,024 | 12,766 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.42 | 43.31 |
| 253 | 3,036 | 12,764 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.59 | 4.30 | 0 | 43.42 | 43.31 |
| 254 | 3,048 | 12,763 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.42 | 43.30 |
| 255 | 3,060 | 12,762 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.42 | 43.30 |
| 256 | 3,072 | 12,760 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.41 | 43.30 |
| 257 | 3,084 | 12,759 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.41 | 43.30 |
| 258 | 3,096 | 12,758 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.41 | 43.30 |
| 259 | 3,108 | 12,757 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.41 | 43.30 |
| 260 | 3,120 | 12,755 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.40 | 43.30 |
| 261 | 3,132 | 12,754 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.40 | 43.30 |
| 262 | 3,144 | 12,753 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.40 | 43.30 |
| 263 | 3,156 | 12,752 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.40 | 43.30 |
| 264 | 3,168 | 12,751 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.40 | 43.30 |
| 265 | 3,180 | 12,749 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.39 | 43.30 |
| 266 | 3,192 | 12,748 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.39 | 43.30 |
| 267 | 3,204 | 12,747 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.39 | 43.30 |

FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE
EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 268 | 3,216 | 12,746 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.39 | 43.30 |
| 269 | 3,228 | 12,745 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.38 | 43.30 |
| 270 | 3,240 | 12,744 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.58 | 4.30 | 0 | 43.38 | 43.30 |
| 271 | 3,252 | 12,743 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.38 | 43.29 |
| 272 | 3,264 | 12,742 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.38 | 43.29 |
| 273 | 3,276 | 12,741 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.38 | 43.29 |
| 274 | 3,288 | 12,740 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.38 | 43.29 |
| 275 | 3,300 | 12,739 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.37 | 43.29 |
| 276 | 3,312 | 12,738 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.37 | 43.29 |
| 277 | 3,324 | 12,737 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.37 | 43.29 |
| 278 | 3,336 | 12,736 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.37 | 43.29 |
| 279 | 3,348 | 12,735 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.37 | 43.29 |
| 280 | 3,360 | 12,735 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.37 | 43.29 |
| 281 | 3,372 | 12,734 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.36 | 43.29 |
| 282 | 3,384 | 12,733 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.36 | 43.29 |
| 283 | 3,396 | 12,732 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.36 | 43.29 |
| 284 | 3,408 | 12,731 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.36 | 43.29 |
| 285 | 3,420 | 12,730 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.36 | 43.29 |
| 286 | 3,432 | 12,729 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.36 | 43.29 |
| 287 | 3,444 | 12,729 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.35 | 43.29 |
| 288 | 3,456 | 12,728 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.35 | 43.29 |
| 289 | 3,468 | 12,727 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.35 | 43.29 |
| 290 | 3,480 | 12,726 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.35 | 43.29 |
| 291 | 3,492 | 12,726 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.35 | 43.29 |
| 292 | 3,504 | 12,725 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.35 | 43.29 |
| 293 | 3,516 | 12,724 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.35 | 43.29 |
| 294 | 3,528 | 12,723 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.57 | 4.30 | 0 | 43.35 | 43.29 |
| 295 | 3,540 | 12,723 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.34 | 43.28 |
| 296 | 3,552 | 12,722 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.34 | 43.28 |
| 297 | 3,564 | 12,721 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.34 | 43.28 |
| 298 | 3,576 | 12,721 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.34 | 43.28 |
| 299 | 3,588 | 12,720 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.34 | 43.28 |
| 300 | 3,600 | 12,719 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.34 | 43.28 |
| 301 | 3,612 | 12,719 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.34 | 43.28 |
| 302 | 3,624 | 12,718 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.34 | 43.28 |
| 303 | 3,636 | 12,718 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 304 | 3,648 | 12,717 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 305 | 3,660 | 12,716 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 306 | 3,672 | 12,716 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 307 | 3,684 | 12,715 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 308 | 3,696 | 12,715 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 309 | 3,708 | 12,714 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 310 | 3,720 | 12,714 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 311 | 3,732 | 12,713 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.33 | 43.28 |
| 312 | 3,744 | 12,713 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 313 | 3,756 | 12,712 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 314 | 3,768 | 12,711 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 315 | 3,780 | 12,711 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 316 | 3,792 | 12,710 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 317 | 3,804 | 12,710 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 318 | 3,816 | 12,710 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 319 | 3,828 | 12,709 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 320 | 3,840 | 12,709 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 321 | 3,852 | 12,708 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 322 | 3,864 | 12,708 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 323 | 3,876 | 12,707 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.32 | 43.28 |
| 324 | 3,888 | 12,707 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 325 | 3,900 | 12,706 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 326 | 3,912 | 12,706 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 327 | 3,924 | 12,706 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 328 | 3,936 | 12,705 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 329 | 3,948 | 12,705 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 330 | 3,960 | 12,704 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 331 | 3,972 | 12,704 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 332 | 3,984 | 12,704 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 333 | 3,996 | 12,703 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.56 | 4.30 | 0 | 43.31 | 43.28 |
| 334 | 4,008 | 12,703 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.31 | 43.27 |

FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE
EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 335 | 4,020 | 12,702 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.31 | 43.27 |
| 336 | 4,032 | 12,702 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.31 | 43.27 |
| 337 | 4,044 | 12,702 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.31 | 43.27 |
| 338 | 4,056 | 12,701 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 339 | 4,068 | 12,701 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 340 | 4,080 | 12,701 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 341 | 4,092 | 12,700 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 342 | 4,104 | 12,700 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 343 | 4,116 | 12,700 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 344 | 4,128 | 12,699 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 345 | 4,140 | 12,699 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 346 | 4,152 | 12,699 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 347 | 4,164 | 12,699 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 348 | 4,176 | 12,698 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 349 | 4,188 | 12,698 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 350 | 4,200 | 12,698 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 351 | 4,212 | 12,697 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 352 | 4,224 | 12,697 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 353 | 4,236 | 12,697 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 354 | 4,248 | 12,697 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 355 | 4,260 | 12,696 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.30 | 43.27 |
| 356 | 4,272 | 12,696 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 357 | 4,284 | 12,696 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 358 | 4,296 | 12,696 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 359 | 4,308 | 12,695 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 360 | 4,320 | 12,695 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 361 | 4,332 | 12,695 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 362 | 4,344 | 12,695 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 363 | 4,356 | 12,694 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 364 | 4,368 | 12,694 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 365 | 4,380 | 12,694 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 366 | 4,392 | 12,694 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 367 | 4,404 | 12,693 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 368 | 4,416 | 12,693 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 369 | 4,428 | 12,693 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 370 | 4,440 | 12,693 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 371 | 4,452 | 12,693 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 372 | 4,464 | 12,692 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 373 | 4,476 | 12,692 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 374 | 4,488 | 12,692 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 375 | 4,500 | 12,692 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 376 | 4,512 | 12,692 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 377 | 4,524 | 12,691 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 378 | 4,536 | 12,691 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 379 | 4,548 | 12,691 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 380 | 4,560 | 12,691 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.29 | 43.27 |
| 381 | 4,572 | 12,691 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 382 | 4,584 | 12,691 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 383 | 4,596 | 12,690 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 384 | 4,608 | 12,690 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 385 | 4,620 | 12,690 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 386 | 4,632 | 12,690 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 387 | 4,644 | 12,690 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 388 | 4,656 | 12,690 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 389 | 4,668 | 12,689 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 390 | 4,680 | 12,689 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 391 | 4,692 | 12,689 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 392 | 4,704 | 12,689 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 393 | 4,716 | 12,689 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 394 | 4,728 | 12,689 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 395 | 4,740 | 12,689 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 396 | 4,752 | 12,688 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 397 | 4,764 | 12,688 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 398 | 4,776 | 12,688 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 399 | 4,788 | 12,688 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 400 | 4,800 | 12,688 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 401 | 4,812 | 12,688 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |

**APPENDIX B**
**WATER BALANCE**

**FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE**
**EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING**

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 402 | 4,824 | 12,688 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 403 | 4,836 | 12,688 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 404 | 4,848 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 405 | 4,860 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 406 | 4,872 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 407 | 4,884 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 408 | 4,896 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 409 | 4,908 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 410 | 4,920 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 411 | 4,932 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 412 | 4,944 | 12,687 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 413 | 4,956 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 414 | 4,968 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 415 | 4,980 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 416 | 4,992 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 417 | 5,004 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 418 | 5,016 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 419 | 5,028 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 420 | 5,040 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 421 | 5,052 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 422 | 5,064 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 423 | 5,076 | 12,686 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 424 | 5,088 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.28 | 43.27 |
| 425 | 5,100 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 426 | 5,112 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 427 | 5,124 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 428 | 5,136 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 429 | 5,148 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 430 | 5,160 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 431 | 5,172 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 432 | 5,184 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 433 | 5,196 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 434 | 5,208 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 435 | 5,220 | 12,685 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 436 | 5,232 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 437 | 5,244 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 438 | 5,256 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 439 | 5,268 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 440 | 5,280 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 441 | 5,292 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 442 | 5,304 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 443 | 5,316 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 444 | 5,328 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 445 | 5,340 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 446 | 5,352 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 447 | 5,364 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 448 | 5,376 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 449 | 5,388 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 450 | 5,400 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 451 | 5,412 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 452 | 5,424 | 12,684 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 453 | 5,436 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 454 | 5,448 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 455 | 5,460 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 456 | 5,472 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 457 | 5,484 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 458 | 5,496 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 459 | 5,508 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 460 | 5,520 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 461 | 5,532 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 462 | 5,544 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 463 | 5,556 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 464 | 5,568 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 465 | 5,580 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 466 | 5,592 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 467 | 5,604 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 468 | 5,616 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |

**APPENDIX B**
**WATER BALANCE**

**FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE**
**EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING**

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 469 | 5,628 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 470 | 5,640 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 471 | 5,652 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 472 | 5,664 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.55 | 4.30 | 0 | 43.27 | 43.27 |
| 473 | 5,676 | 12,683 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 474 | 5,688 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 475 | 5,700 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 476 | 5,712 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 477 | 5,724 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 478 | 5,736 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 479 | 5,748 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 480 | 5,760 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 481 | 5,772 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 482 | 5,784 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 483 | 5,796 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 484 | 5,808 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 485 | 5,820 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 486 | 5,832 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 487 | 5,844 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 488 | 5,856 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 489 | 5,868 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 490 | 5,880 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 491 | 5,892 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 492 | 5,904 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 493 | 5,916 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 494 | 5,928 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 495 | 5,940 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 496 | 5,952 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 497 | 5,964 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 498 | 5,976 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 499 | 5,988 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 500 | 6,000 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 501 | 6,012 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 502 | 6,024 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 503 | 6,036 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 504 | 6,048 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 505 | 6,060 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 506 | 6,072 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 507 | 6,084 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 508 | 6,096 | 12,682 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 509 | 6,108 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 510 | 6,120 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 511 | 6,132 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 512 | 6,144 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 513 | 6,156 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 514 | 6,168 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 515 | 6,180 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 516 | 6,192 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 517 | 6,204 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 518 | 6,216 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 519 | 6,228 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 520 | 6,240 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 521 | 6,252 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 522 | 6,264 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 523 | 6,276 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 524 | 6,288 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 525 | 6,300 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 526 | 6,312 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 527 | 6,324 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 528 | 6,336 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 529 | 6,348 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 530 | 6,360 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 531 | 6,372 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 532 | 6,384 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 533 | 6,396 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 534 | 6,408 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 535 | 6,420 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |

FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE
EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 536 | 6,432 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 537 | 6,444 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 538 | 6,456 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 539 | 6,468 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 540 | 6,480 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 541 | 6,492 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 542 | 6,504 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 543 | 6,516 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 544 | 6,528 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 545 | 6,540 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 546 | 6,552 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 547 | 6,564 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 548 | 6,576 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 549 | 6,588 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 550 | 6,600 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 551 | 6,612 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 552 | 6,624 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 553 | 6,636 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 554 | 6,648 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 555 | 6,660 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 556 | 6,672 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 557 | 6,684 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 558 | 6,696 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 559 | 6,708 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 560 | 6,720 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 561 | 6,732 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 562 | 6,744 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 563 | 6,756 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 564 | 6,768 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 565 | 6,780 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 566 | 6,792 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 567 | 6,804 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 568 | 6,816 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 569 | 6,828 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 570 | 6,840 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 571 | 6,852 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 572 | 6,864 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 573 | 6,876 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 574 | 6,888 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 575 | 6,900 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 576 | 6,912 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 577 | 6,924 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 578 | 6,936 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 579 | 6,948 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 580 | 6,960 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 581 | 6,972 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 582 | 6,984 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 583 | 6,996 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 584 | 7,008 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 585 | 7,020 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 586 | 7,032 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 587 | 7,044 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 588 | 7,056 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 589 | 7,068 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 590 | 7,080 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 591 | 7,092 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 592 | 7,104 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 593 | 7,116 | 12,681 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 594 | 7,128 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 595 | 7,140 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 596 | 7,152 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 597 | 7,164 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 598 | 7,176 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 599 | 7,188 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 600 | 7,200 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 601 | 7,212 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 602 | 7,224 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |

**APPENDIX B**
**WATER BALANCE**

**FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE**
**EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING**

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 603 | 7,236 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 604 | 7,248 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 605 | 7,260 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 606 | 7,272 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 607 | 7,284 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 608 | 7,296 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 609 | 7,308 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 610 | 7,320 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 611 | 7,332 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 612 | 7,344 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 613 | 7,356 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 614 | 7,368 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 615 | 7,380 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 616 | 7,392 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 617 | 7,404 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 618 | 7,416 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 619 | 7,428 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 620 | 7,440 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 621 | 7,452 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 622 | 7,464 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 623 | 7,476 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 624 | 7,488 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 625 | 7,500 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 626 | 7,512 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 627 | 7,524 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 628 | 7,536 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 629 | 7,548 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 630 | 7,560 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 631 | 7,572 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 632 | 7,584 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 633 | 7,596 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 634 | 7,608 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 635 | 7,620 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 636 | 7,632 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 637 | 7,644 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 638 | 7,656 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 639 | 7,668 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 640 | 7,680 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 641 | 7,692 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 642 | 7,704 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 643 | 7,716 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 644 | 7,728 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 645 | 7,740 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 646 | 7,752 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 647 | 7,764 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 648 | 7,776 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 649 | 7,788 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 650 | 7,800 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 651 | 7,812 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 652 | 7,824 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 653 | 7,836 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 654 | 7,848 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 655 | 7,860 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 656 | 7,872 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 657 | 7,884 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 658 | 7,896 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 659 | 7,908 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 660 | 7,920 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 661 | 7,932 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 662 | 7,944 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 663 | 7,956 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 664 | 7,968 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 665 | 7,980 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 666 | 7,992 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 667 | 8,004 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 668 | 8,016 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 669 | 8,028 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |

FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE
EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 670 | 8,040 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 671 | 8,052 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 672 | 8,064 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 673 | 8,076 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 674 | 8,088 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 675 | 8,100 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 676 | 8,112 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 677 | 8,124 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 678 | 8,136 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 679 | 8,148 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 680 | 8,160 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 681 | 8,172 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 682 | 8,184 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 683 | 8,196 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 684 | 8,208 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 685 | 8,220 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 686 | 8,232 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 687 | 8,244 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 688 | 8,256 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 689 | 8,268 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 690 | 8,280 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 691 | 8,292 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 692 | 8,304 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 693 | 8,316 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 694 | 8,328 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 695 | 8,340 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 696 | 8,352 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 697 | 8,364 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 698 | 8,376 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 699 | 8,388 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 700 | 8,400 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 701 | 8,412 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 702 | 8,424 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 703 | 8,436 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 704 | 8,448 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 705 | 8,460 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 706 | 8,472 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 707 | 8,484 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 708 | 8,496 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 709 | 8,508 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 710 | 8,520 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 711 | 8,532 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 712 | 8,544 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 713 | 8,556 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 714 | 8,568 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 715 | 8,580 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 716 | 8,592 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 717 | 8,604 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 718 | 8,616 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 719 | 8,628 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 720 | 8,640 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 721 | 8,652 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 722 | 8,664 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 723 | 8,676 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 724 | 8,688 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 725 | 8,700 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 726 | 8,712 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 727 | 8,724 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 728 | 8,736 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 729 | 8,748 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 730 | 8,760 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 731 | 8,772 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 732 | 8,784 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 733 | 8,796 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 734 | 8,808 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 735 | 8,820 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 736 | 8,832 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |

FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE
EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 737 | 8,844 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 738 | 8,856 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 739 | 8,868 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 740 | 8,880 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 741 | 8,892 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 742 | 8,904 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 743 | 8,916 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 744 | 8,928 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 745 | 8,940 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 746 | 8,952 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 747 | 8,964 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 748 | 8,976 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 749 | 8,988 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 750 | 9,000 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 751 | 9,012 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 752 | 9,024 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 753 | 9,036 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 754 | 9,048 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 755 | 9,060 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 756 | 9,072 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 757 | 9,084 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 758 | 9,096 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 759 | 9,108 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 760 | 9,120 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 761 | 9,132 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 762 | 9,144 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 763 | 9,156 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 764 | 9,168 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 765 | 9,180 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 766 | 9,192 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 767 | 9,204 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 768 | 9,216 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 769 | 9,228 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 770 | 9,240 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 771 | 9,252 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 772 | 9,264 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 773 | 9,276 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 774 | 9,288 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 775 | 9,300 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 776 | 9,312 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 777 | 9,324 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 778 | 9,336 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 779 | 9,348 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 780 | 9,360 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 781 | 9,372 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 782 | 9,384 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 783 | 9,396 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 784 | 9,408 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 785 | 9,420 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 786 | 9,432 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 787 | 9,444 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 788 | 9,456 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 789 | 9,468 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 790 | 9,480 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 791 | 9,492 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 792 | 9,504 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 793 | 9,516 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 794 | 9,528 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 795 | 9,540 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 796 | 9,552 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 797 | 9,564 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 798 | 9,576 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 799 | 9,588 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 800 | 9,600 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 801 | 9,612 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 802 | 9,624 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 803 | 9,636 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |

FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE
EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 804 | 9,648 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 805 | 9,660 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 806 | 9,672 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 807 | 9,684 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 808 | 9,696 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 809 | 9,708 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 810 | 9,720 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 811 | 9,732 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 812 | 9,744 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 813 | 9,756 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 814 | 9,768 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 815 | 9,780 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 816 | 9,792 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 817 | 9,804 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 818 | 9,816 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 819 | 9,828 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 820 | 9,840 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 821 | 9,852 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 822 | 9,864 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 823 | 9,876 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 824 | 9,888 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 825 | 9,900 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 826 | 9,912 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 827 | 9,924 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 828 | 9,936 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 829 | 9,948 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 830 | 9,960 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 831 | 9,972 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 832 | 9,984 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 833 | 9,996 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 834 | 10,008 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 835 | 10,020 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 836 | 10,032 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 837 | 10,044 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 838 | 10,056 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 839 | 10,068 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 840 | 10,080 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 841 | 10,092 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 842 | 10,104 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 843 | 10,116 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 844 | 10,128 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 845 | 10,140 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 846 | 10,152 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 847 | 10,164 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 848 | 10,176 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 849 | 10,188 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 850 | 10,200 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 851 | 10,212 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 852 | 10,224 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 853 | 10,236 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 854 | 10,248 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 855 | 10,260 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 856 | 10,272 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 857 | 10,284 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 858 | 10,296 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 859 | 10,308 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 860 | 10,320 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 861 | 10,332 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 862 | 10,344 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 863 | 10,356 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 864 | 10,368 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 865 | 10,380 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 866 | 10,392 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 867 | 10,404 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 868 | 10,416 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 869 | 10,428 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 870 | 10,440 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |

FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE
EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 871 | 10,452 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 872 | 10,464 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 873 | 10,476 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 874 | 10,488 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 875 | 10,500 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 876 | 10,512 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 877 | 10,524 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 878 | 10,536 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 879 | 10,548 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 880 | 10,560 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 881 | 10,572 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 882 | 10,584 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 883 | 10,596 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 884 | 10,608 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 885 | 10,620 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 886 | 10,632 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 887 | 10,644 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 888 | 10,656 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 889 | 10,668 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 890 | 10,680 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 891 | 10,692 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 892 | 10,704 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 893 | 10,716 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 894 | 10,728 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 895 | 10,740 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 896 | 10,752 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 897 | 10,764 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 898 | 10,776 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 899 | 10,788 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 900 | 10,800 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 901 | 10,812 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 902 | 10,824 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 903 | 10,836 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 904 | 10,848 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 905 | 10,860 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 906 | 10,872 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 907 | 10,884 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 908 | 10,896 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 909 | 10,908 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 910 | 10,920 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 911 | 10,932 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 912 | 10,944 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 913 | 10,956 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 914 | 10,968 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 915 | 10,980 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 916 | 10,992 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 917 | 11,004 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 918 | 11,016 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 919 | 11,028 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 920 | 11,040 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 921 | 11,052 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 922 | 11,064 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 923 | 11,076 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 924 | 11,088 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 925 | 11,100 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 926 | 11,112 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 927 | 11,124 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 928 | 11,136 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 929 | 11,148 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 930 | 11,160 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 931 | 11,172 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 932 | 11,184 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 933 | 11,196 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 934 | 11,208 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 935 | 11,220 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 936 | 11,232 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 937 | 11,244 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |

**APPENDIX B**
**WATER BALANCE**

**FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE**
**EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING**

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 938 | 11,256 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 939 | 11,268 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 940 | 11,280 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 941 | 11,292 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 942 | 11,304 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 943 | 11,316 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 944 | 11,328 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 945 | 11,340 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 946 | 11,352 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 947 | 11,364 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 948 | 11,376 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 949 | 11,388 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 950 | 11,400 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 951 | 11,412 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 952 | 11,424 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 953 | 11,436 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 954 | 11,448 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 955 | 11,460 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 956 | 11,472 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 957 | 11,484 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 958 | 11,496 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 959 | 11,508 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 960 | 11,520 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 961 | 11,532 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 962 | 11,544 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 963 | 11,556 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 964 | 11,568 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 965 | 11,580 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 966 | 11,592 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 967 | 11,604 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 968 | 11,616 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 969 | 11,628 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 970 | 11,640 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 971 | 11,652 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 972 | 11,664 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 973 | 11,676 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 974 | 11,688 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 975 | 11,700 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 976 | 11,712 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 977 | 11,724 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 978 | 11,736 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 979 | 11,748 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 980 | 11,760 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 981 | 11,772 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 982 | 11,784 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 983 | 11,796 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 984 | 11,808 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 985 | 11,820 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 986 | 11,832 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 987 | 11,844 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 988 | 11,856 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 989 | 11,868 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 990 | 11,880 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 991 | 11,892 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 992 | 11,904 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 993 | 11,916 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 994 | 11,928 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 995 | 11,940 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 996 | 11,952 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 997 | 11,964 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 998 | 11,976 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 999 | 11,988 | 12,680 | 5,063 | 138 | 12.99 | 4.48 | 9.95 | 11.54 | 4.30 | 0 | 43.27 | 43.26 |
| 1,000 | 12,000 | 12,680 | 5,063 | 138 | | | | | | | | |

Notes:
ft - feet
OBSS - Ore Body Sandstone
TDSS - Tailings Dam Sandstone

**APPENDIX B**
**WATER BALANCE**

**FINAL LONG TERM GEOCHEMICAL EVOLUTION OF THE HIGHLAND PIT LAKE**
**EXXONMOBIL CORPORATION- CONVERSE COUNTY, WYOMING**

| Year | Month | Volume (Acre-ft) | Elevation (ft) | Surface Area (Acres) | Inflow OBSS (Acre-ft/month) | Inflow TDSS (Acre-ft/month) | Perched Aquifer (Acre-ft/month) | Inflow Precipitation (Acre-ft/month) | Inflow Runoff (Acre-ft/month) | Tailings Seepage (Acre-ft/month) | Outflow Evaporation (Acre-ft/month) | Total Inflow (Acre-ft/month) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|

* This table is from the *Final Draft Long-Term Geochemical Evolution of the Highland Reservoir, Converse County, Wyoming* by MFG, Inc. dated February 2006.

# APPENDIX C
# MEASURED WATER QUALITY: HIGHLAND PIT LAKE AND GROUNDWATER MONITORING WELLS

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 110 | TDM VI | TDM 6 | 1/10/86 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 4/22/86 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 7/16/86 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 10/20/86 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 1/2/87 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 4/10/87 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 8/12/87 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 10/31/87 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 1/27/88 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 4/30/88 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 7/20/88 | | | | | 0.001 | | |
| 110 | TDM VI | TDM 6 | 10/15/88 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 1/14/86 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 4/25/86 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 7/21/86 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 10/29/86 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 1/9/87 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 8/13/87 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 10/31/87 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 1/27/88 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 4/30/88 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 7/20/88 | | | | | 0.001 | | |
| 111 | TDM VI-R | TDM 6-R | 10/19/88 | | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/20/81 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 11/13/81 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 12/8/81 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 3/16/82 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 4/14/82 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 8/26/82 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 11/16/82 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/86 | TDSS | | 0.13 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 2/19/86 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 3/19/86 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 4/25/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 5/26/86 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 6/23/86 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 7/23/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 8/13/86 | TDSS | | | | 0.002 | | |
| 112 | TDM VII | TDM 7 | 9/25/86 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/28/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 11/14/86 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 12/5/86 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 1/14/87 | TDSS | | 0.1 | | 0.002 | 0.1 | |
| 112 | TDM VII | TDM 7 | 2/12/87 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 3/17/87 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 4/13/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 5/27/87 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 6/23/87 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 8/6/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 8/10/87 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 8/27/87 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 9/30/87 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/28/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 11/30/87 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 1/13/88 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 4/6/88 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 7/8/88 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 112 | TDM VII | TDM 7 | 8/31/88 | TDSS | | | | 0.001 | | 0.005 |
| 112 | TDM VII | TDM 7 | 9/15/88 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 9/29/88 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/14/88 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 1/26/89 | TDSS | | | | 0.001 | | 0.005 |
| 112 | TDM VII | TDM 7 | 4/6/89 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 7/18/89 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/18/89 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/19/90 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 5/1/90 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 8/23/90 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/19/90 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/11/91 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/10/91 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/8/92 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 4/23/92 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/9/92 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/27/92 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/11/93 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 1/14/93 | TDSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 112 | TDM VII | TDM 7 | 4/26/93 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 4/27/93 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/15/93 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/27/93 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/94 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 4/25/94 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/8/94 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/27/94 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/30/95 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 4/24/95 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 5/4/95 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/21/95 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 7/24/95 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 11/22/95 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/25/96 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/26/96 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 4/30/96 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/9/96 | TDSS | | | | 0.005 | | |
| 112 | TDM VII | TDM 7 | 11/12/96 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 2/4/97 | TDSS | | | | 0.002 | | |
| 112 | TDM VII | TDM 7 | 4/21/97 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/1/97 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/9/97 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/1/98 | TDSS | | | | 0.002 | | |
| 112 | TDM VII | TDM 7 | 4/4/98 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/1/98 | TDSS | | | | 0.003 | | |
| 112 | TDM VII | TDM 7 | 10/12/98 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/6/99 | TDSS | | | | 0.002 | | |
| 112 | TDM VII | TDM 7 | 4/19/99 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/9/99 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/6/99 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/6/00 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 1/16/00 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 4/10/00 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 7/5/00 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/26/00 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 1/3/01 | TDSS | | | | 0.002 | | |
| 112 | TDM VII | TDM 7 | 4/11/01 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 4/12/01 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 8/1/01 | TDSS | | | | 0.0004 | | |
| 112 | TDM VII | TDM 7 | 10/29/01 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 2/26/02 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 5/6/02 | TDSS | | | | | | |
| 112 | TDM VII | TDM 7 | 9/30/02 | TDSS | | | | 0.00185 | | |
| 112 | TDM VII | TDM 7 | 12/5/02 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 1/23/03 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 4/29/03 | TDSS | | | | 0.00125 | | |
| 112 | TDM VII | TDM 7 | 7/15/03 | TDSS | | | | 0.001 | | |
| 112 | TDM VII | TDM 7 | 10/21/03 | TDSS | | | | | | |
| 112a | TDM VII-a | TDM 7-a | 9/15/88 | | | | | 0.005 | | 0.005 |
| 112a | TDM VII-a | TDM 7-a | 9/29/88 | | | | | 0.001 | | 0.005 |
| 112a | TDM VII-a | TDM 7-a | 10/14/88 | | | 0.1 | | 0.001 | 0.1 | 0.005 |
| 112a | TDM VII-a | TDM 7-a | 4/6/89 | | | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 7/10/81 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 10/19/81 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 2/11/82 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 3/23/82 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 4/14/82 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 8/30/82 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 10/20/82 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/15/86 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 2/28/86 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 3/19/86 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/29/86 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 5/26/86 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 6/23/86 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 7/18/86 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 8/13/86 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 9/25/86 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/28/86 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 11/14/86 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 12/6/86 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 1/9/87 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 2/12/87 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 3/17/87 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/27/87 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 5/28/87 | TDSS | Tailings Impact Endmember | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 6/25/87 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 8/6/87 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 8/30/87 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/4/87 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/25/87 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 11/30/87 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 1/19/88 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 4/6/88 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 7/8/88 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | |
| 114 | TDM IX | TDM 9 | 8/25/88 | TDSS | Tailings Impact Endmember | | | 0.001 | | 0.005 |
| 114 | TDM IX | TDM 9 | 9/15/88 | TDSS | Tailings Impact Endmember | | | 0.001 | | 0.005 |
| 114 | TDM IX | TDM 9 | 9/29/88 | TDSS | Tailings Impact Endmember | | | 0.001 | | 0.005 |
| 114 | TDM IX | TDM 9 | 10/6/88 | TDSS | Tailings Impact Endmember | 0.1 | | 0.001 | 0.1 | 0.005 |
| 114 | TDM IX | TDM 9 | 1/12/89 | TDSS | Tailings Impact Endmember | | | 0.001 | | 0.005 |
| 114 | TDM IX | TDM 9 | 4/6/89 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 7/12/89 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/20/89 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 12/12/89 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 1/16/90 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 5/1/90 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 8/27/90 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/19/90 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/13/91 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/14/91 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/8/92 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/9/92 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 4/23/92 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/24/92 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/12/92 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/92 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/4/93 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/11/93 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 1/12/93 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/93 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 4/27/93 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/13/93 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/28/93 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/12/94 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 4/16/94 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/8/94 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/12/94 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/23/95 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/30/95 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/3/95 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 5/4/95 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/24/95 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 11/21/95 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/15/96 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/26/96 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/30/96 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/96 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 7/10/96 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 11/12/96 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 2/4/97 | TDSS | Tailings Impact Endmember | | | 0.007 | | |
| 114 | TDM IX | TDM 9 | 3/20/97 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/97 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/8/97 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/7/97 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/5/98 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 1/6/98 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 4/10/98 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/2/98 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/22/98 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/7/99 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/19/99 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/5/99 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/99 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/11/99 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/11/00 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/11/00 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/11/00 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 10/26/00 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/00 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 1/5/01 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/11/01 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 4/12/01 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/17/01 | TDSS | Tailings Impact Endmember | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 7/31/01 | TDSS | Tailings Impact Endmember | | | 0.0002 | | |
| 114 | TDM IX | TDM 9 | 10/17/01 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 10/29/01 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 2/27/02 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 5/7/02 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 10/10/02 | TDSS | Tailings Impact Endmember | | | 0.00281 | | |
| 114 | TDM IX | TDM 9 | 12/6/02 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 1/23/03 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 4/29/03 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 114 | TDM IX | TDM 9 | 7/16/03 | TDSS | Tailings Impact Endmember | | | | | |
| 114 | TDM IX | TDM 9 | 7/16/03 | TDSS | Tailings Impact Endmember | | | 0.00136 | | |
| 114 | TDM IX | TDM 9 | 10/20/03 | TDSS | Tailings Impact Endmember | | | | | |
| 115 | TDM X | TDM 10 | 1/15/86 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 4/29/86 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 7/18/86 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 10/28/86 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 1/9/87 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 4/27/87 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 8/5/87 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 10/25/87 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 1/27/88 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 4/28/88 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 7/14/88 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 10/19/88 | | | | | 0.001 | | |
| 115 | TDM X | TDM 10 | 1/26/89 | | | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 7/16/81 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 10/19/81 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 2/2/82 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 3/23/82 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 8/30/82 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 10/20/82 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/15/86 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/29/86 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 7/18/86 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/28/86 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 1/9/87 | OBSS | OBSS Key well - Cl Mixing model | | | 0.002 | | |
| 116 | TDM XI | TDM 11 | 4/27/87 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 8/3/87 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/25/87 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 1/19/88 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/6/88 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 7/8/88 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/6/88 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 1/12/89 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/6/89 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 5/1/90 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 8/23/90 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/19/90 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/11/91 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/14/91 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/14/92 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/23/92 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/92 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/27/92 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/11/93 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/27/93 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/13/93 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/28/93 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/14/94 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 4/24/94 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/94 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/27/94 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/30/95 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 5/4/95 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/24/95 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/25/95 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 11/21/95 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/26/96 | OBSS | OBSS Key well - Cl Mixing model | | | 0.002 | | |
| 116 | TDM XI | TDM 11 | 4/30/96 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/96 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 11/13/96 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/28/97 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/4/97 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 4/26/97 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/7/97 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/7/97 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/5/98 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 116 | TDM XI | TDM 11 | 4/4/98 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/2/98 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/22/98 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/6/99 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/17/99 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/5/99 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/6/99 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/6/00 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/10/00 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/11/00 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/26/00 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 10/27/00 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 1/2/01 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/11/01 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 4/12/01 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 7/17/01 | OBSS | OBSS Key well - Cl Mixing model | | | 0.0003 | | |
| 116 | TDM XI | TDM 11 | 10/18/01 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 2/22/02 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 5/7/02 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116 | TDM XI | TDM 11 | 10/2/02 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 12/3/02 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 1/23/03 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 4/29/03 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 7/16/03 | OBSS | OBSS Key well - Cl Mixing model | | | 0.001 | | |
| 116 | TDM XI | TDM 11 | 10/21/03 | OBSS | OBSS Key well - Cl Mixing model | | | | | |
| 116R | TDM XIR | TDM 11R | 9/26/89 | | | | | 0.001 | | |
| 116R | TDM XIR | TDM 11R | 10/20/89 | | | | | | | |
| 116R | TDM XIR | TDM 11R | 1/19/90 | | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 7/16/81 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 10/23/81 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 11/23/81 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 12/10/81 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 3/26/82 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 4/14/82 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/26/82 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 11/16/82 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 2/19/86 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 3/19/86 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/24/86 | TDSS | | 0.1 | | 0.001 | 0.01 | |
| 117 | TDM XII | TDM 12 | 5/26/86 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 6/23/86 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 7/21/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 8/13/86 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 9/25/86 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/22/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 11/14/86 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 12/5/86 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 1/15/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 2/12/87 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 3/17/87 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/15/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 5/27/87 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 6/23/87 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 8/6/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 8/27/87 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 9/30/87 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/28/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 11/30/87 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 1/19/88 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 4/6/88 | TDSS | | 0.1 | | 0.003 | 0.1 | |
| 117 | TDM XII | TDM 12 | 7/8/88 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 117 | TDM XII | TDM 12 | 8/25/88 | TDSS | | | | 0.001 | | 0.005 |
| 117 | TDM XII | TDM 12 | 9/9/88 | TDSS | | | | 0.001 | | 0.005 |
| 117 | TDM XII | TDM 12 | 9/23/88 | TDSS | | | | 0.001 | | 0.005 |
| 117 | TDM XII | TDM 12 | 10/13/88 | TDSS | | 0.1 | | 0.001 | 0.1 | 0.005 |
| 117 | TDM XII | TDM 12 | 1/19/89 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 4/6/89 | TDSS | | | | 0.002 | | 0.005 |
| 117 | TDM XII | TDM 12 | 7/12/89 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/20/89 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 12/18/89 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 1/18/90 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 5/1/90 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 8/22/90 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/19/90 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/13/91 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/14/91 | TDSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 117 | TDM XII | TDM 12 | 1/14/92 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/23/92 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/24/92 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/27/92 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/11/93 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/27/93 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/14/93 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 7/15/93 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 10/27/93 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/12/94 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 4/25/94 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/7/94 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/25/94 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/23/95 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/95 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 5/4/95 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/24/95 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 11/21/95 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/96 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/96 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/30/96 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/10/96 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 7/11/96 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 11/12/96 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/31/97 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/26/97 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/1/97 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/6/97 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/1/98 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/6/98 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/1/98 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/22/98 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/7/99 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/17/99 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/5/99 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/11/99 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/11/00 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/11/00 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 7/11/00 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 10/27/00 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 1/5/01 | TDSS | | | | 0.001 | | |
| 117 | TDM XII | TDM 12 | 4/12/01 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 8/1/01 | TDSS | | | | | | |
| 117 | TDM XII | TDM 12 | 10/17/01 | TDSS | | | | | | |
| 118 | TDM XIX | TDM 19 | 1/16/86 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 4/29/86 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 7/22/86 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 10/28/86 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 1/15/87 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 4/17/87 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 8/3/87 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 10/25/87 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 1/30/88 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 4/28/88 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 7/28/88 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 10/19/88 | | | | | 0.001 | | |
| 118 | TDM XIX | TDM 19 | 1/27/89 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 1/16/86 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 4/29/86 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 7/22/86 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 10/29/86 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 1/15/87 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 4/17/87 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 8/3/87 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 10/25/87 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 2/11/88 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 4/30/88 | | | | | 0.002 | | |
| 119 | TDM XX | TDM 20 | 7/13/88 | | | | | 0.001 | | |
| 119 | TDM XX | TDM 20 | 10/6/88 | | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 10/22/81 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 11/23/81 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 12/10/81 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 3/26/82 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/27/82 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/28/82 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/16/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 2/19/86 | TDSS | | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 3/19/86 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 4/29/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 5/26/86 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 6/23/86 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 7/22/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 8/13/86 | TDSS | | | | 0.002 | | |
| 120 | TDM XXI | TDM 21 | 9/25/86 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 10/29/86 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 11/14/86 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 12/5/86 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 1/15/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 2/12/87 | TDSS | | | | 0.003 | | |
| 120 | TDM XXI | TDM 21 | 3/17/87 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 4/17/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 5/28/87 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 6/23/87 | TDSS | | | | 0.003 | | |
| 120 | TDM XXI | TDM 21 | 8/6/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 8/27/87 | TDSS | | | | 0.002 | | |
| 120 | TDM XXI | TDM 21 | 9/30/87 | TDSS | | | | 0.002 | | |
| 120 | TDM XXI | TDM 21 | 10/25/87 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 11/30/87 | TDSS | | | | 0.002 | | |
| 120 | TDM XXI | TDM 21 | 1/19/88 | TDSS | | 0.1 | | 0.002 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 4/6/88 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 7/8/88 | TDSS | | 0.1 | | 0.001 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 8/25/88 | TDSS | | | | 0.002 | | 0.005 |
| 120 | TDM XXI | TDM 21 | 9/9/88 | TDSS | | | | 0.0003 | | 0.005 |
| 120 | TDM XXI | TDM 21 | 9/23/88 | TDSS | | | | 0.002 | | 0.005 |
| 120 | TDM XXI | TDM 21 | 10/7/88 | TDSS | | 0.1 | | 0.001 | 0.1 | 0.005 |
| 120 | TDM XXI | TDM 21 | 1/27/89 | TDSS | | | | 0.002 | | 0.005 |
| 120 | TDM XXI | TDM 21 | 4/6/89 | TDSS | | | | 0.002 | | |
| 120 | TDM XXI | TDM 21 | 7/13/89 | TDSS | | | | 0.003 | | |
| 120 | TDM XXI | TDM 21 | 10/18/89 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/15/90 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 4/24/90 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/23/90 | TDSS | | | | 0.005 | | |
| 120 | TDM XXI | TDM 21 | 10/18/90 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/11/91 | TDSS | | | | 0.008 | | |
| 120 | TDM XXI | TDM 21 | 10/10/91 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/8/92 | TDSS | | | | 0.008 | | |
| 120 | TDM XXI | TDM 21 | 4/22/92 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/23/92 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/92 | TDSS | | | | 0.007 | | |
| 120 | TDM XXI | TDM 21 | 8/14/92 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/26/92 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/11/93 | TDSS | | | | 0.006 | | |
| 120 | TDM XXI | TDM 21 | 4/26/93 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/10/93 | TDSS | | | | 0.004 | | |
| 120 | TDM XXI | TDM 21 | 10/25/93 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/13/94 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/24/94 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/5/94 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 10/24/94 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/26/95 | TDSS | | | | 0.003 | | |
| 120 | TDM XXI | TDM 21 | 4/24/95 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/21/95 | TDSS | | | | 0.004 | | |
| 120 | TDM XXI | TDM 21 | 11/20/95 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/24/96 | TDSS | | | | 0.002 | | |
| 120 | TDM XXI | TDM 21 | 4/30/96 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/96 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/11/96 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 11/12/96 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/27/97 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 4/21/97 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/1/97 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 10/9/97 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 11/1/97 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/98 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 4/10/98 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/1/98 | TDSS | | | | 0.002 | | |
| 120 | TDM XXI | TDM 21 | 10/22/98 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/99 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 4/17/99 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/99 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 10/6/99 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/00 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 4/4/00 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/6/00 | TDSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 7/11/00 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 9/9/00 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/25/00 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/26/00 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/2/01 | TDSS | | | | 0.002 | | |
| 120 | TDM XXI | TDM 21 | 4/11/01 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/12/01 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/17/01 | TDSS | | | | 0.0007 | | |
| 120 | TDM XXI | TDM 21 | 10/18/01 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 2/22/02 | TDSS | | | | 0.00114 | | |
| 120 | TDM XXI | TDM 21 | 4/30/02 | TDSS | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/30/02 | TDSS | | | | 0.00225 | | |
| 120 | TDM XXI | TDM 21 | 12/5/02 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 1/23/03 | TDSS | | | | 0.00107 | | |
| 120 | TDM XXI | TDM 21 | 4/29/03 | TDSS | | | | 0.00172 | | |
| 120 | TDM XXI | TDM 21 | 7/11/03 | TDSS | | | | 0.001 | | |
| 120 | TDM XXI | TDM 21 | 10/20/03 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/13/81 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 3/29/82 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 8/26/82 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/18/82 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/17/86 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/25/86 | TDSS | | | | 0.01 | | |
| 125 | TDM XXVI | TDM 26 | 7/23/86 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/28/86 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 1/14/87 | TDSS | | | | 0.002 | | |
| 125 | TDM XXVI | TDM 26 | 4/13/87 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 8/6/87 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/31/87 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 2/20/88 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 5/12/88 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 8/30/88 | TDSS | | | | 0.001 | | 0.005 |
| 125 | TDM XXVI | TDM 26 | 9/15/88 | TDSS | | | | 0.001 | | 0.005 |
| 125 | TDM XXVI | TDM 26 | 9/29/88 | TDSS | | | | 0.001 | | 0.005 |
| 125 | TDM XXVI | TDM 26 | 10/14/88 | TDSS | | | | 0.001 | | 0.005 |
| 125 | TDM XXVI | TDM 26 | 11/7/88 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 2/13/89 | TDSS | | | | 0.001 | | 0.005 |
| 125 | TDM XXVI | TDM 26 | 5/10/89 | TDSS | | | | 0.002 | | |
| 125 | TDM XXVI | TDM 26 | 7/14/89 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/18/89 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/19/90 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 5/1/90 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 8/22/90 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/18/90 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/10/91 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/10/91 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/8/92 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/9/92 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/23/92 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/23/92 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/12/92 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/92 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/4/93 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/11/93 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/10/93 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/26/93 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/10/93 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/25/93 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/12/94 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/16/94 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/8/94 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/12/94 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/23/95 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/26/95 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/3/95 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 5/4/95 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 7/24/95 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 11/20/95 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/26/96 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/15/96 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/9/96 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 11/11/96 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/3/97 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/27/97 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/11/97 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/21/97 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/1/97 | TDSS | | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 125 | TDM XXVI | TDM 26 | 10/6/97 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/6/98 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/10/98 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/1/98 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/13/98 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/5/99 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/17/99 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/9/99 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/6/99 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/6/00 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/4/00 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/11/00 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 10/25/00 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/00 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/3/01 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/12/01 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/17/01 | TDSS | | | | 0.0005 | | |
| 125 | TDM XXVI | TDM 26 | 10/30/01 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 2/22/02 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 5/6/02 | TDSS | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/10/02 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 12/5/02 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 1/24/03 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 4/30/03 | TDSS | | | | 0.001 | | |
| 125 | TDM XXVI | TDM 26 | 7/21/03 | TDSS | | | | 0.00123 | | |
| 125 | TDM XXVI | TDM 26 | 10/22/03 | TDSS | | | | | | |
| 126 | TDM XXVII | TDM 27 | 1/13/86 | | | | | 0.006 | | |
| 126 | TDM XXVII | TDM 27 | 4/21/86 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 7/16/86 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 10/20/86 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 1/2/87 | | | | | | | |
| 126 | TDM XXVII | TDM 27 | 8/12/87 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 10/31/87 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 2/29/88 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 5/28/88 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 8/30/88 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 1/10/91 | | | | | 0.001 | | |
| 126 | TDM XXVII | TDM 27 | 10/14/91 | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/13/81 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 12/8/81 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 3/29/82 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/25/82 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/18/82 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/17/86 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/28/86 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 7/23/86 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/28/86 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 1/14/87 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/13/87 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 8/6/87 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/31/87 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 2/20/88 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 5/12/88 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 8/31/88 | TDSS | | | | 0.001 | | 0.005 |
| 127 | TDM XXVIII | TDM 28 | 9/15/88 | TDSS | | | | 0.001 | | 0.005 |
| 127 | TDM XXVIII | TDM 28 | 9/29/88 | TDSS | | | | 0.001 | | 0.005 |
| 127 | TDM XXVIII | TDM 28 | 10/14/88 | TDSS | | | | 0.001 | | 0.005 |
| 127 | TDM XXVIII | TDM 28 | 11/7/88 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 2/13/89 | TDSS | | | | 0.001 | | 0.005 |
| 127 | TDM XXVIII | TDM 28 | 5/10/89 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 7/14/89 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/18/89 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/15/90 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/23/90 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/23/90 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/19/90 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/91 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/14/91 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/8/92 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/9/92 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/22/92 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/23/92 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/12/92 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 10/26/92 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/4/93 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/93 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/10/93 | TDSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 127 | TDM XXVIII | TDM 28 | 4/26/93 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/10/93 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/25/93 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/22/94 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/16/94 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/6/94 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/12/94 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/23/95 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/26/95 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/3/95 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 5/4/95 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/21/95 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 11/20/95 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/24/96 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/15/96 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/96 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 11/11/96 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/3/97 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/11/97 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/21/97 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/8/97 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/6/97 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/1/97 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/6/98 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/10/98 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/7/98 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/13/98 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/99 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/99 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/19/99 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/99 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/11/99 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/00 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/11/00 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/11/00 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 10/27/00 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/01 | TDSS | | | | 0.001 | | |
| 127 | TDM XXVIII | TDM 28 | 4/12/01 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/17/01 | TDSS | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/1/01 | TDSS | | | | 0.0009 | | |
| 127 | TDM XXVIII | TDM 28 | 10/29/01 | TDSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/13/81 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 3/29/82 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 8/25/82 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/19/82 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/17/86 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/28/86 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 7/23/86 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/28/86 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 1/14/87 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/13/87 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 8/30/87 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/31/87 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 2/20/88 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 5/12/88 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 8/31/88 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 11/7/88 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 2/13/89 | OBSS | | | | 0.001 | | 0.005 |
| 128 | TDM XXIX | TDM 29 | 5/10/89 | OBSS | | | | 0.002 | | |
| 128 | TDM XXIX | TDM 29 | 7/14/89 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/18/89 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/15/90 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/23/90 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 8/22/90 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/18/90 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/10/91 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 7/19/91 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/14/91 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/8/92 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/9/92 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/22/92 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/23/92 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/12/92 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/26/92 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/4/93 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/93 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/10/93 | OBSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 128 | TDM XXIX | TDM 29 | 4/26/93 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/10/93 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/5/93 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/12/94 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/16/94 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/1/94 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/12/94 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/23/95 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/26/95 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/3/95 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/24/95 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/21/95 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 11/20/95 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/15/96 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/24/96 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/15/96 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/9/96 | OBSS | | 0.1 | | 0.002 | | |
| 128 | TDM XXIX | TDM 29 | 11/11/96 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/3/97 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/27/97 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/97 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/21/97 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/8/97 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/9/97 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/6/98 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/10/98 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/7/98 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/13/98 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/5/99 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/99 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/19/99 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/9/99 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/11/99 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/00 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/00 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/1/00 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/11/00 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/27/00 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/5/01 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/01 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/12/01 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/17/01 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/31/01 | OBSS | | | | 0.0003 | | |
| 128 | TDM XXIX | TDM 29 | 10/17/01 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/29/01 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 12/8/01 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 2/27/02 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 5/6/02 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/10/02 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 12/5/02 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 5/6/03 | OBSS | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/15/03 | OBSS | | | | 0.001 | | |
| 128 | TDM XXIX | TDM 29 | 10/21/03 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/15/81 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 11/13/81 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 12/8/81 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 3/16/82 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/13/82 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 8/27/82 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/28/82 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/15/86 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/16/86 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/28/86 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 7/22/86 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/29/86 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 1/15/87 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/16/87 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 8/3/87 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/25/87 | OBSS | | | | 0.003 | | |
| 129 | TDM XXX | TDM 30 | 2/25/88 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 5/20/88 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 8/30/88 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 11/16/88 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 2/13/89 | OBSS | | | | 0.001 | | 0.005 |
| 129 | TDM XXX | TDM 30 | 5/10/89 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 7/13/89 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/18/89 | OBSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 129 | TDM XXX | TDM 30 | 1/15/90 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/23/90 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 8/22/90 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/18/90 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/91 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 7/4/91 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/10/91 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/8/92 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/9/92 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/22/92 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/22/92 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/23/92 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/12/92 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/26/92 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/4/93 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/93 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/10/93 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/26/93 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/10/93 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/5/93 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/12/94 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/16/94 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/1/94 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/5/94 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/12/94 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/26/95 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/3/95 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/24/95 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/21/95 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 11/20/95 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/15/96 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/24/96 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/15/96 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/9/96 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 11/12/96 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/3/97 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 2/4/97 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/21/97 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/8/97 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/9/97 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/6/98 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/4/98 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/10/98 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/7/98 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/22/98 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/5/99 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/99 | OBSS | | | | 0.002 | | |
| 129 | TDM XXX | TDM 30 | 4/19/99 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/9/99 | OBSS | | | | 0.007 | | |
| 129 | TDM XXX | TDM 30 | 10/11/99 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/00 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/11/00 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/11/00 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/27/00 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/5/01 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/11/01 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/12/01 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/17/01 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/31/01 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/17/01 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/29/01 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 2/27/02 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 5/6/02 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/10/02 | OBSS | | | | 0.0012 | | |
| 129 | TDM XXX | TDM 30 | 12/5/02 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 1/24/03 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 4/30/03 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | OBSS | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | OBSS | | | | 0.001 | | |
| 129 | TDM XXX | TDM 30 | 10/20/03 | OBSS | | | | | | |
| 130 | TDM XXXI | TDM 31 | 7/3/91 | | | | | 0.001 | | |
| 130 | TDM XXXI | TDM 31 | 4/21/97 | | | | | | | |
| 131 | RM-1 | | 1/13/86 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 2/19/86 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 3/17/86 | TDSS | Background well | 0.1 | | 0.003 | 0.1 | |
| 131 | RM-1 | | 4/24/86 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 5/23/86 | TDSS | Background well | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 131 | RM-1 | | 6/19/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 7/22/86 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 8/13/86 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/23/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 10/20/86 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 11/12/86 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 12/5/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 1/5/87 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 2/12/87 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 3/16/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 4/16/87 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 5/28/87 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 6/29/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 7/29/87 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 8/30/87 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 10/4/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 10/25/87 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 11/30/87 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 2/11/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 3/31/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 6/9/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 9/19/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 12/5/88 | TDSS | Background well | 0.1 | | 0.001 | | |
| 131 | RM-1 | | 3/21/89 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/19/89 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 4/23/90 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/7/90 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 131 | RM-1 | | 3/29/92 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/21/92 | TDSS | Background well | 0.1 | | 0.001 | | |
| 131 | RM-1 | | 3/3/93 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/16/93 | TDSS | Background well | | | | | |
| 131 | RM-1 | | 3/28/94 | TDSS | Background well | | | | | |
| 131 | RM-1 | | 9/29/94 | TDSS | Background well | 0.1 | | 0.001 | 0.28 | |
| 131 | RM-1 | | 3/21/95 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/7/95 | TDSS | Background well | 0.13 | | 0.001 | 0.21 | |
| 131 | RM-1 | | 3/12/96 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/30/96 | TDSS | Background well | 0.1 | | 0.001 | 0.23 | |
| 131 | RM-1 | | 3/21/97 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/29/97 | TDSS | Background well | 0.1 | | 0.001 | 0.2 | |
| 131 | RM-1 | | 3/4/98 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/7/98 | TDSS | Background well | 0.21 | | 0.001 | 0.18 | |
| 131 | RM-1 | | 3/1/99 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/15/99 | TDSS | Background well | 0.3 | | 0.001 | 0.16 | |
| 131 | RM-1 | | 4/1/00 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/6/00 | TDSS | Background well | 0.25 | | 0.001 | 0.11 | |
| 131 | RM-1 | | 3/2/01 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 9/14/01 | TDSS | Background well | 0.25 | | 0.0003 | 0.15 | |
| 131 | RM-1 | | 2/28/02 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 10/10/02 | TDSS | Background well | 0.31 | | 0.001 | 0.13 | |
| 131 | RM-1 | | 2/5/03 | TDSS | Background well | | | 0.001 | | |
| 131 | RM-1 | | 7/21/03 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 1/13/86 | TDSS | Background well | | | 0.007 | | |
| 132 | RM-2 | | 2/19/86 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 3/17/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 4/24/86 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 5/23/86 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 6/19/86 | TDSS | Background well | 0.23 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 7/22/86 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 8/13/86 | TDSS | Background well | | | 0.002 | | |
| 132 | RM-2 | | 9/23/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 10/21/86 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 11/12/86 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 12/5/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 1/5/87 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 2/12/87 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 3/16/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 4/16/87 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 5/28/87 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 6/29/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 7/29/87 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 8/30/87 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 10/4/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 10/25/87 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 11/30/87 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 2/8/88 | TDSS | Background well | 0.1 | | 0.004 | 0.1 | |
| 132 | RM-2 | | 3/31/88 | TDSS | Background well | 0.1 | | 0.003 | 0.1 | |
| 132 | RM-2 | | 6/9/88 | TDSS | Background well | 0.1 | | 0.01 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 132 | RM-2 | | 9/19/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 12/5/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 3/21/89 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/19/89 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 4/23/90 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/7/90 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 3/28/92 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/21/92 | TDSS | Background well | 0.1 | | 0.001 | | |
| 132 | RM-2 | | 3/3/93 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/16/93 | TDSS | Background well | | | | | |
| 132 | RM-2 | | 3/28/94 | TDSS | Background well | | | | | |
| 132 | RM-2 | | 9/29/94 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 3/21/95 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/7/95 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 3/12/96 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/30/96 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 3/21/97 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/29/97 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 3/4/98 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/7/98 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 3/1/99 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/15/99 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 9/16/99 | TDSS | Background well | | | | | |
| 132 | RM-2 | | 4/1/00 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/6/00 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 132 | RM-2 | | 3/2/01 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 9/14/01 | TDSS | Background well | 0.008 | | 0.001 | 0.03 | |
| 132 | RM-2 | | 2/28/02 | TDSS | Background well | | | 0.001 | | |
| 132 | RM-2 | | 10/10/02 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 11/23/81 | TDSS | Background well | | | | | |
| 133 | RM-3 | | 12/11/81 | TDSS | Background well | | | | | |
| 133 | RM-3 | | 1/13/86 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 2/19/86 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 3/17/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 4/24/86 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 5/23/86 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 6/19/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 7/22/86 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 8/13/86 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/23/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 10/21/86 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 11/12/86 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 12/5/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 1/5/87 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 2/12/87 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 3/16/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 4/16/87 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 5/28/87 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 6/29/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 7/29/87 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 8/30/87 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 10/4/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 10/25/87 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 11/30/87 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 1/7/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 3/31/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 6/25/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 9/19/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 12/5/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 3/21/89 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/19/89 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 4/23/90 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/7/90 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 3/28/92 | TDSS | Background well | | | 0.002 | | |
| 133 | RM-3 | | 9/21/92 | TDSS | Background well | 0.1 | | 0.001 | | |
| 133 | RM-3 | | 3/3/93 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/16/93 | TDSS | Background well | | | | | |
| 133 | RM-3 | | 3/28/94 | TDSS | Background well | | | | | |
| 133 | RM-3 | | 9/29/94 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 3/21/95 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/7/95 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 3/12/96 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/30/96 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 3/21/97 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/29/97 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 3/4/98 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/7/98 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 133 | RM-3 | | 3/1/99 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/15/99 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 9/17/99 | TDSS | Background well | | | | | |
| 133 | RM-3 | | 4/1/00 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/6/00 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 3/2/01 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 9/14/01 | TDSS | Background well | 0.004 | | 0.001 | 0.02 | |
| 133 | RM-3 | | 2/28/02 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 10/10/02 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 133 | RM-3 | | 1/31/03 | TDSS | Background well | | | 0.001 | | |
| 133 | RM-3 | | 7/18/03 | TDSS | Background well | | | | | |
| 133 | RM-3 | | 7/18/03 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 10/23/81 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 11/24/81 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 12/11/81 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 1/10/86 | TDSS | Background well | | | 0.004 | | |
| 134 | RM-4 | | 2/18/86 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 3/18/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 4/22/86 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 5/23/86 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/18/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 7/16/86 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 8/13/86 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 9/23/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 10/20/86 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 11/11/86 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 12/5/86 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 1/2/87 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 2/6/87 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 3/13/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 4/9/87 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/3/87 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/29/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 7/30/87 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 8/30/87 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 10/4/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 10/31/87 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 11/30/87 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 1/7/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 3/31/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 6/25/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 9/19/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 10/25/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 134 | RM-4 | | 11/9/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 134 | RM-4 | | 11/23/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 134 | RM-4 | | 12/8/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 3/27/89 | TDSS | Background well | | | 0.001 | | 0.005 |
| 134 | RM-4 | | 6/12/89 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 9/19/89 | TDSS | Background well | 0.1 | | 0.001 | | 0.005 |
| 134 | RM-4 | | 12/20/89 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/26/90 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/26/90 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/7/90 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 12/1/90 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 12/12/91 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/28/92 | TDSS | Background well | | | 0.002 | | |
| 134 | RM-4 | | 6/10/92 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/21/92 | TDSS | Background well | 0.1 | | 0.001 | | |
| 134 | RM-4 | | 12/3/92 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/3/93 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 6/5/93 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/16/93 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 12/2/93 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/28/94 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 6/28/94 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 6/29/94 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/29/94 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 12/14/94 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/21/95 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/26/95 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/7/95 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 12/1/95 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/12/96 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/29/96 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/30/96 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 12/26/96 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/21/97 | TDSS | Background well | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 134 | RM-4 | | 6/12/97 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 6/13/97 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/29/97 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 12/29/97 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/5/98 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/26/98 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/7/98 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 12/7/98 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/1/99 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/3/99 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/15/99 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 9/16/99 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 12/15/99 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 4/1/00 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/5/00 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/6/00 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 12/8/00 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 3/2/01 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 6/5/01 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 9/14/01 | TDSS | Background well | 0.001 | | 0.001 | 0.02 | |
| 134 | RM-4 | | 12/27/01 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 2/28/02 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 5/17/02 | TDSS | Background well | | | | | |
| 134 | RM-4 | | 10/10/02 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 134 | RM-4 | | 12/5/02 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 2/5/03 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 4/30/03 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 7/21/03 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 7/21/03 | TDSS | Background well | | | 0.001 | | |
| 134 | RM-4 | | 10/21/03 | TDSS | Background well | | | | | |
| 135 | RM-5 | | 12/12/91 | | | | | | | |
| 135 | RM-5 | | 3/28/92 | | | | | 0.002 | | |
| 136 | DW-41 | | 2/26/86 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 3/27/86 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 5/26/86 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 8/14/86 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 11/13/86 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 2/5/87 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 6/11/87 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 8/29/87 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 12/7/87 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 2/28/88 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 5/23/88 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 8/31/88 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 11/7/88 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 5/10/89 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/20/89 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 5/1/90 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/27/90 | OBSS | Background well | 0.1 | | 0.001 | | |
| 136 | DW-41 | | 11/19/91 | OBSS | Background well | 0.1 | | 0.001 | | |
| 136 | DW-41 | | 5/0/92 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/7/92 | OBSS | Background well | 0.1 | | 0.001 | | |
| 136 | DW-41 | | 5/4/93 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 11/29/93 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 5/24/94 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/29/94 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 5/16/95 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/21/95 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 11/22/95 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 5/16/96 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 11/15/96 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 6/6/97 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 6/7/97 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/21/97 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 5/14/98 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/11/98 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 5/19/99 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/5/99 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 6/1/00 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 11/21/00 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 5/11/01 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 10/31/01 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 136 | DW-41 | | 5/17/02 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 1/20/03 | OBSS | Background well | | | 0.001 | | |
| 136 | DW-41 | | 7/11/03 | OBSS | Background well | | | | | |
| 136 | DW-41 | | 7/11/03 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 2/26/86 | OBSS | Background well | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 141 | DW-46 | | 3/27/86 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 5/26/86 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 8/15/86 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 11/13/86 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 2/5/87 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 6/10/87 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 8/25/87 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 12/9/87 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 2/26/88 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 5/20/88 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 8/31/88 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 11/7/88 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 5/10/89 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/20/89 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 5/1/90 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/27/90 | OBSS | Background well | 0.1 | | 0.001 | | |
| 141 | DW-46 | | 11/19/91 | OBSS | Background well | 0.1 | | 0.001 | | |
| 141 | DW-46 | | 5/10/92 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 5/12/92 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/6/92 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 11/7/92 | OBSS | Background well | 0.1 | | 0.001 | | |
| 141 | DW-46 | | 5/4/93 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 5/25/94 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/25/94 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 5/16/95 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/21/95 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 11/22/95 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 5/16/96 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 11/15/96 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/26/96 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 6/7/97 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/17/97 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 5/14/98 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/11/98 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 5/19/99 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/6/99 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 6/1/00 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 11/21/00 | OBSS | Background well | | | | | |
| 141 | DW-46 | | 5/11/01 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 10/31/01 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 141 | DW-46 | | 5/7/02 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 1/22/03 | OBSS | Background well | | | 0.001 | | |
| 141 | DW-46 | | 7/14/03 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 2/25/86 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 3/25/86 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 5/26/86 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 8/15/86 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 142 | DW-47 | | 11/13/86 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 2/5/87 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 6/12/87 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 8/29/87 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 2/6/88 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 142 | DW-47 | | 2/28/88 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 5/23/88 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 7/5/88 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 8/31/88 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 11/16/88 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 142 | DW-47 | | 5/3/89 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/20/89 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 142 | DW-47 | | 5/1/90 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/8/90 | OBSS | Background well | 0.1 | | 0.001 | | |
| 142 | DW-47 | | 11/18/91 | OBSS | Background well | 0.1 | | 0.001 | | |
| 142 | DW-47 | | 5/6/92 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/6/92 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 11/7/92 | OBSS | Background well | 0.1 | | 0.001 | | |
| 142 | DW-47 | | 5/3/93 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 11/25/93 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 5/26/94 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/25/94 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 5/11/95 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/21/95 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 142 | DW-47 | | 5/16/96 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 11/16/96 | OBSS | Background well | | | 0.003 | | |
| 142 | DW-47 | | 6/4/97 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/24/97 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 142 | DW-47 | | 5/8/98 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/9/98 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 142 | DW-47 | | 6/1/99 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/5/99 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 142 | DW-47 | | 6/2/00 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 11/21/00 | OBSS | Background well | | | | | |
| 142 | DW-47 | | 5/9/01 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 10/31/01 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 142 | DW-47 | | 5/8/02 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 1/20/03 | OBSS | Background well | | | 0.001 | | |
| 142 | DW-47 | | 7/17/03 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 2/27/86 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 3/25/86 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 5/26/86 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 8/18/86 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 11/18/86 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 2/5/87 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 6/3/87 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 8/25/87 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 12/9/87 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 2/26/88 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 5/23/88 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 8/31/88 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 11/7/88 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 5/3/89 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 11/21/89 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 1/18/90 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 5/3/90 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 11/8/90 | OBSS | Background well | 0.1 | | 0.002 | 0.1 | |
| 144 | DW-35 | | 11/20/91 | OBSS | Background well | 0.1 | | 0.001 | | |
| 144 | DW-35 | | 5/10/92 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 11/6/92 | OBSS | Background well | 0.1 | | 0.001 | | |
| 144 | DW-35 | | 5/3/93 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 11/26/93 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 5/25/94 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 6/11/94 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 11/29/94 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 5/18/95 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 11/21/95 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 5/17/96 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 11/15/96 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 6/4/97 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 11/13/97 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 5/7/98 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 11/9/98 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 5/19/99 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 11/5/99 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 6/5/00 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 11/20/00 | OBSS | Background well | | | | | |
| 144 | DW-35 | | 5/9/01 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 11/1/01 | OBSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 144 | DW-35 | | 5/8/02 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 1/22/03 | OBSS | Background well | | | 0.001 | | |
| 144 | DW-35 | | 7/15/03 | OBSS | Background well | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 1/10/86 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 4/21/86 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 7/16/86 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 10/20/86 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 1/2/87 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 4/10/87 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 8/13/87 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 10/31/87 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 1/13/88 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 4/6/88 | OBSS | | | | 0.0002 | | |
| 148 | TDM XXXII | TDM 32 | 7/8/88 | OBSS | | | | 0.002 | | |
| 148 | TDM XXXII | TDM 32 | 10/15/88 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/10/88 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/13/89 | OBSS | | | | 0.001 | | 0.005 |
| 148 | TDM XXXII | TDM 32 | 5/10/89 | OBSS | | | | 0.002 | | |
| 148 | TDM XXXII | TDM 32 | 8/28/89 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 11/20/89 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/5/90 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 5/3/90 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/27/90 | OBSS | | | | 0.002 | | |
| 148 | TDM XXXII | TDM 32 | 11/8/90 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/5/91 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/4/91 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 11/18/91 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/19/92 | OBSS | | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 148 | TDM XXXII | TDM 32 | 5/6/92 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/6/92 | OBSS | | | | 0.003 | | |
| 148 | TDM XXXII | TDM 32 | 11/6/92 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/5/93 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 5/3/93 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/7/93 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/25/93 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/94 | OBSS | | | | 0.001 | | |
| 148 | TDM XXXII | TDM 32 | 5/26/94 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/24/94 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/25/94 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/25/94 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/27/95 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/16/95 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/21/95 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/21/95 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/28/96 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/17/96 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/20/96 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/16/96 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/97 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/4/97 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/24/97 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/4/98 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/7/98 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/6/98 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/9/98 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/1/99 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 4/16/99 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/19/99 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/13/99 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/5/99 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/9/00 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/2/00 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 3/2/01 | OBSS | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/1/01 | OBSS | | | | | | |
| 149 | TDM XXXIII | TDM 33 | 11/18/91 | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 1/17/86 | OBSS | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 4/30/86 | OBSS | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 7/24/86 | OBSS | | 0.1 | | 0.002 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 10/29/86 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 1/7/87 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 4/14/87 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/17/87 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 10/28/87 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 1/19/88 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 4/6/88 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 7/8/88 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 10/15/88 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 2/21/89 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/28/89 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/5/90 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/27/90 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/5/91 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/4/91 | OBSS | | 0.1 | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 2/19/92 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/6/92 | OBSS | | 0.1 | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 2/5/93 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 2/8/93 | OBSS | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/7/93 | OBSS | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/22/94 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/24/94 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/27/95 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/21/95 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/28/96 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/20/96 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/22/97 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/26/97 | OBSS | | 0.21 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/4/98 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/6/98 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/3/99 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 8/13/99 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 9/13/99 | OBSS | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 1/1/00 | OBSS | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/9/00 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 9/6/00 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 3/2/01 | OBSS | | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 150 | TDM XXXIV | TDM 34 | 8/1/01 | OBSS | | 0.001 | | | 0.03 | |
| 150 | TDM XXXIV | TDM 34 | 5/17/02 | OBSS | | | | 0.001 | | |
| 150 | TDM XXXIV | TDM 34 | 10/11/02 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 1/17/86 | TDSS | TDSS Keywell - Cl Mixing model | | | | | |
| 151 | TDM XXXV | TDM 35 | 4/30/86 | TDSS | TDSS Keywell - Cl Mixing model | | | | | |
| 151 | TDM XXXV | TDM 35 | 7/24/86 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 10/29/86 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 1/7/87 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 4/14/87 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/31/87 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 10/31/87 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 1/19/88 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 4/6/88 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 7/8/88 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 10/6/88 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 2/21/89 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/28/89 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/5/90 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/27/90 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 2/5/91 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/4/91 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 2/19/92 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/6/92 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.002 | | |
| 151 | TDM XXXV | TDM 35 | 2/5/93 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/7/93 | TDSS | TDSS Keywell - Cl Mixing model | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/22/94 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/24/94 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/27/95 | TDSS | TDSS Keywell - Cl Mixing model | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/21/95 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/28/96 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/20/96 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/22/97 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/26/97 | TDSS | TDSS Keywell - Cl Mixing model | 0.13 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/4/98 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/6/98 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/1/99 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/13/99 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 9/13/99 | TDSS | TDSS Keywell - Cl Mixing model | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/9/00 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 9/6/00 | TDSS | TDSS Keywell - Cl Mixing model | | | | | |
| 151 | TDM XXXV | TDM 35 | 10/27/00 | TDSS | TDSS Keywell - Cl Mixing model | | | | | |
| 151 | TDM XXXV | TDM 35 | 3/2/01 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 8/1/01 | TDSS | TDSS Keywell - Cl Mixing model | 0.002 | | 0.0005 | 0.02 | |
| 151 | TDM XXXV | TDM 35 | 2/27/02 | TDSS | TDSS Keywell - Cl Mixing model | | | 0.001 | | |
| 151 | TDM XXXV | TDM 35 | 10/11/02 | TDSS | TDSS Keywell - Cl Mixing model | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 1/14/86 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 4/24/86 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 7/21/86 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 10/22/86 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 1/14/87 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 4/15/87 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/17/87 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 10/28/87 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 1/13/88 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 4/6/88 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 7/8/88 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 10/18/88 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 2/13/89 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/28/89 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/5/90 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/27/90 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/5/91 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/4/91 | OBSS | | 0.15 | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 2/19/92 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/19/92 | OBSS | | 0.1 | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 2/5/93 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/7/93 | OBSS | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/22/94 | OBSS | | | | 0.002 | | |
| 152 | TDM XXXVI | TDM 36 | 8/24/94 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/27/95 | OBSS | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/21/95 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/28/96 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/20/96 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/22/97 | OBSS | | | | 0.002 | | |
| 152 | TDM XXXVI | TDM 36 | 8/26/97 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/4/98 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/6/98 | OBSS | | 0.1 | | 0.001 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 152 | TDM XXXVI | TDM 36 | 8/7/98 | OBSS | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/1/99 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/13/99 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 9/13/99 | OBSS | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/9/00 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 9/6/00 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 3/2/01 | OBSS | | | | 0.001 | | |
| 152 | TDM XXXVI | TDM 36 | 8/1/01 | OBSS | | 0.03 | | 0.0004 | 0.02 | |
| 152 | TDM XXXVI | TDM 36 | 8/2/01 | OBSS | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 10/11/02 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 166 | Spring | | 8/26/97 | | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 1/8/86 | Reservoir | | | | 0.005 | | |
| 167 | Highland | | 2/18/86 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 3/26/86 | Reservoir | | | | | | |
| 167 | Highland | | 4/22/86 | Reservoir | | | | | | |
| 167 | Highland | | 5/22/86 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 6/27/86 | Reservoir | | | | | | |
| 167 | Highland | | 7/17/86 | Reservoir | | | | | | |
| 167 | Highland | | 8/14/86 | Reservoir | | 0.1 | | 0.002 | 0.1 | |
| 167 | Highland | | 9/24/86 | Reservoir | | | | | | |
| 167 | Highland | | 11/19/86 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 2/11/87 | Reservoir | | | | 0.002 | | |
| 167 | Highland | | 6/25/87 | Reservoir | | | | | | |
| 167 | Highland | | 6/30/87 | Reservoir | | | | | | |
| 167 | Highland | | 8/31/87 | Reservoir | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 9/30/87 | Reservoir | | | | | | |
| 167 | Highland | | 10/28/87 | Reservoir | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 11/30/87 | Reservoir | | | | | | |
| 167 | Highland | | 12/17/87 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 1/28/88 | Reservoir | | | | | | |
| 167 | Highland | | 2/28/88 | Reservoir | | | | 0.002 | | |
| 167 | Highland | | 3/30/88 | Reservoir | | | | | | |
| 167 | Highland | | 4/28/88 | Reservoir | | | | | | |
| 167 | Highland | | 5/27/88 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 6/30/88 | Reservoir | | | | | | |
| 167 | Highland | | 7/31/88 | Reservoir | | | | | | |
| 167 | Highland | | 8/31/88 | Reservoir | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 9/27/88 | Reservoir | | | | | | |
| 167 | Highland | | 10/27/88 | Reservoir | | | | | | |
| 167 | Highland | | 11/29/88 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 12/3/88 | Reservoir | | | | | | |
| 167 | Highland | | 1/13/89 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 3/29/89 | Reservoir | | | | | | |
| 167 | Highland | | 5/2/89 | Reservoir | | | | | | |
| 167 | Highland | | 5/23/89 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 8/28/89 | Reservoir | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 1/18/90 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 8/28/90 | Reservoir | | 0.1 | | 0.001 | 0.01 | |
| 167 | Highland | | 1/14/91 | Reservoir | | | | | | |
| 167 | Highland | | 8/4/91 | Reservoir | | 0.1 | | 0.001 | | |
| 167 | Highland | | 4/27/92 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 8/6/92 | Reservoir | | 0.1 | | 0.003 | | |
| 167 | Highland | | 2/5/93 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 2/28/94 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 3/31/94 | Reservoir | | | | | | |
| 167 | Highland | | 8/24/94 | Reservoir | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 9/29/94 | Reservoir | | | | | | |
| 167 | Highland | | 12/21/94 | Reservoir | | | | | | |
| 167 | Highland | | 3/28/95 | Reservoir | | | | | | |
| 167 | Highland | | 4/3/95 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 7/5/95 | Reservoir | | | | | | |
| 167 | Highland | | 8/21/95 | Reservoir | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 9/27/95 | Reservoir | | | | | | |
| 167 | Highland | | 12/27/95 | Reservoir | | | | | | |
| 167 | Highland | | 3/27/96 | Reservoir | | | | | | |
| 167 | Highland | | 5/21/96 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 7/26/96 | Reservoir | | | | | | |
| 167 | Highland | | 8/20/96 | Reservoir | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 9/26/96 | Reservoir | | | | | | |
| 167 | Highland | | 12/30/96 | Reservoir | | | | | | |
| 167 | Highland | | 3/19/97 | Reservoir | | | | | | |
| 167 | Highland | | 6/12/97 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 7/9/97 | Reservoir | | | | | | |
| 167 | Highland | | 8/26/97 | Reservoir | | 0.11 | | 0.001 | 0.1 | |
| 167 | Highland | | 9/24/97 | Reservoir | | | | | | |
| 167 | Highland | | 12/24/97 | Reservoir | | | | | | |
| 167 | Highland | | 4/3/98 | Reservoir | | | | 0.002 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 167 | Highland | | 4/4/98 | Reservoir | | | | | | |
| 167 | Highland | | 6/24/98 | Reservoir | | | | | | |
| 167 | Highland | | 8/7/98 | Reservoir | | 0.1 | | 0.005 | 0.1 | |
| 167 | Highland | | 9/17/98 | Reservoir | | | | | | |
| 167 | Highland | | 12/31/98 | Reservoir | | | | | | |
| 167 | Highland | | 3/31/99 | Reservoir | | | | | | |
| 167 | Highland | | 6/4/99 | Reservoir | | | | 0.002 | | |
| 167 | Highland | | 7/17/99 | Reservoir | | | | | | |
| 167 | Highland | | 8/16/99 | Reservoir | | 0.1 | | 0.004 | 0.1 | |
| 167 | Highland | | 9/26/99 | Reservoir | | | | | | |
| 167 | Highland | | 12/12/99 | Reservoir | | | | | | |
| 167 | Highland | | 4/1/00 | Reservoir | | | | | | |
| 167 | Highland | | 6/1/00 | Reservoir | | | | 0.005809 | | |
| 167 | Highland | | 6/19/00 | Reservoir | | | | | | |
| 167 | Highland | | 9/5/00 | Reservoir | | 0.1 | | 0.004 | 0.1 | |
| 167 | Highland | | 10/2/00 | Reservoir | | | | | | |
| 167 | Highland | | 12/19/00 | Reservoir | | | | | | |
| 167 | Highland | | 4/2/01 | Reservoir | | | | | | |
| 167 | Highland | | 5/29/01 | Reservoir | | | | 0.003 | | |
| 167 | Highland | | 6/12/01 | Reservoir | | | | | | |
| 167 | Highland | | 8/2/01 | Reservoir | | 0.004 | | 0.0028 | 0.04 | |
| 167 | Highland | | 4/12/02 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 10/15/02 | Reservoir | | 0.1 | | 0.001 | 0.1 | |
| 167 | Highland | | 4/23/03 | Reservoir | | | | 0.001 | | |
| 167 | Highland | | 7/29/03 | Reservoir | | | | 0.001 | | |
| 168 | Highland @ 1/3 | | 3/26/86 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 6/27/86 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 8/14/86 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 1/12/87 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 7/17/87 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 2/2/88 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 7/28/88 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 1/13/89 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 1/18/90 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 1/14/91 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 4/27/92 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 2/5/93 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 2/28/94 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 4/3/95 | Reservoir | 1/3 depth | | | | | |
| 168 | Highland @ 1/3 | | 5/21/96 | Reservoir | 1/3 depth | | | 0.001 | | |
| 168 | Highland @ 1/3 | | 8/20/96 | Reservoir | 1/3 depth | 0.1 | | 0.001 | 0.1 | |
| 168 | Highland @ 1/3 | | 8/26/97 | Reservoir | 1/3 depth | | | 0.001 | | |
| 168 | Highland @ 1/3 | | 4/3/98 | Reservoir | 1/3 depth | | | 0.004 | | |
| 168 | Highland @ 1/3 | | 8/7/98 | Reservoir | 1/3 depth | 0.1 | | 0.004 | 0.1 | |
| 168 | Highland @ 1/3 | | 6/4/99 | Reservoir | 1/3 depth | | | 0.002 | | |
| 168 | Highland @ 1/3 | | 8/16/99 | Reservoir | 1/3 depth | 0.1 | | 0.002 | 0.1 | |
| 168 | Highland @ 1/3 | | 6/1/00 | Reservoir | 1/3 depth | | | 0.005962 | | |
| 168 | Highland @ 1/3 | | 9/5/00 | Reservoir | 1/3 depth | 0.1 | | 0.005 | 0.1 | |
| 168 | Highland @ 1/3 | | 5/29/01 | Reservoir | 1/3 depth | | | 0.004 | | |
| 168 | Highland @ 1/3 | | 8/2/01 | Reservoir | 1/3 depth | 0.003 | | 0.0028 | 0.03 | |
| 168 | Highland @ 1/3 | | 4/12/02 | Reservoir | 1/3 depth | | | 0.001 | | |
| 168 | Highland @ 1/3 | | 10/15/02 | Reservoir | 1/3 depth | 0.1 | | 0.001 | 0.1 | |
| 168 | Highland @ 1/3 | | 4/23/03 | Reservoir | 1/3 depth | | | 0.001 | | |
| 168 | Highland @ 1/3 | | 7/29/03 | Reservoir | 1/3 depth | | | 0.001 | | |
| 169 | Highland @ 2/3 | | 3/26/86 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 6/27/86 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 8/14/86 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 1/12/87 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 7/17/87 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 2/2/88 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 7/28/88 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 1/13/89 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 1/18/90 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 1/14/91 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 4/27/92 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 2/5/93 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 2/28/94 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 4/3/95 | Reservoir | 2/3 depth | | | | | |
| 169 | Highland @ 2/3 | | 5/21/96 | Reservoir | 2/3 depth | | | 0.001 | | |
| 169 | Highland @ 2/3 | | 8/20/96 | Reservoir | 2/3 depth | 0.1 | | 0.002 | 0.1 | |
| 169 | Highland @ 2/3 | | 6/12/97 | Reservoir | 2/3 depth | | | 0.001 | | |
| 169 | Highland @ 2/3 | | 8/26/97 | Reservoir | 2/3 depth | 0.1 | | 0.001 | 0.1 | |
| 169 | Highland @ 2/3 | | 4/3/98 | Reservoir | 2/3 depth | | | 0.002 | | |
| 169 | Highland @ 2/3 | | 8/7/98 | Reservoir | 2/3 depth | 0.1 | | 0.003 | 0.1 | |
| 169 | Highland @ 2/3 | | 6/4/99 | Reservoir | 2/3 depth | | | 0.002 | | |
| 169 | Highland @ 2/3 | | 8/16/99 | Reservoir | 2/3 depth | 0.1 | | 0.004 | 0.1 | |
| 169 | Highland @ 2/3 | | 6/1/00 | Reservoir | 2/3 depth | | | 0.004756 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 169 | Highland @ 2/3 | | 9/5/00 | Reservoir | 2/3 depth | 0.1 | | 0.003 | 0.1 | |
| 169 | Highland @ 2/3 | | 5/29/01 | Reservoir | 2/3 depth | | | 0.004 | | |
| 169 | Highland @ 2/3 | | 8/2/01 | Reservoir | 2/3 depth | 0.002 | | 0.0034 | 0.04 | |
| 169 | Highland @ 2/3 | | 4/12/02 | Reservoir | 2/3 depth | | | 0.001 | | |
| 169 | Highland @ 2/3 | | 10/15/02 | Reservoir | 2/3 depth | 0.1 | | 0.001 | 0.1 | |
| 169 | Highland @ 2/3 | | 4/23/03 | Reservoir | 2/3 depth | | | 0.001 | | |
| 169 | Highland @ 2/3 | | 7/29/03 | Reservoir | 2/3 depth | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 2/28/86 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 3/26/86 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 5/23/86 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 8/14/86 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.002 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 11/13/86 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 2/5/87 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/19/87 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 8/25/87 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 12/7/87 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 2/28/88 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 5/23/88 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 8/31/88 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 11/7/88 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 6/12/89 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | 0.005 |
| 170 | TDM XXXVII | TDM 37 | 12/20/89 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/90 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/1/90 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 12/12/91 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 6/10/92 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 12/3/92 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 6/5/93 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 12/2/93 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/28/94 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/94 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 12/14/94 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/95 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/1/95 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 3/12/96 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/96 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/26/96 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 6/12/97 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/13/97 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.002 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/29/97 | Backfill | Runoff/Backfill Proxy | | | 0.002 | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/98 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.002 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/7/98 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 6/3/99 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/15/99 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 170 | TDM XXXVII | TDM 37 | 6/1/00 | Backfill | Runoff/Backfill Proxy | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/6/00 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/8/00 | Backfill | Runoff/Backfill Proxy | | | 0.002 | | |
| 170 | TDM XXXVII | TDM 37 | 6/5/01 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/27/01 | Backfill | Runoff/Backfill Proxy | | | 0.00104 | | |
| 170 | TDM XXXVII | TDM 37 | 5/8/02 | Backfill | Runoff/Backfill Proxy | 0.1 | | 0.001 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 1/24/03 | Backfill | Runoff/Backfill Proxy | | | 0.00165 | | |
| 170 | TDM XXXVII | TDM 37 | 7/21/03 | Backfill | Runoff/Backfill Proxy | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/86 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/26/86 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/86 | Backfill | | | | 0.002 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/14/86 | Backfill | | 0.1 | | 0.002 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 11/13/86 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 2/5/87 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/19/87 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 8/25/87 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/7/87 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/88 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/88 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/31/88 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 11/7/88 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 3/15/89 | Backfill | | | | 0.001 | | 0.005 |
| 171 | TDM XXXVIII | TDM 38 | 6/12/89 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/26/89 | Backfill | | 0.1 | | 0.001 | | 0.005 |
| 171 | TDM XXXVIII | TDM 38 | 12/20/89 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 4/24/90 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/90 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/90 | Backfill | | 0.1 | | 0.003 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/1/90 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/12/91 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/92 | Backfill | | | | 0.002 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/10/92 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/21/92 | Backfill | | 0.1 | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 171 | TDM XXXVIII | TDM 38 | 12/3/92 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/93 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/5/93 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/16/93 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/2/93 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/94 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/28/94 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/94 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/94 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/14/94 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/95 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/95 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/95 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/1/95 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 1/25/96 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/12/96 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/96 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/30/96 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/26/96 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/97 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/12/97 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/13/97 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/97 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/30/97 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/98 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/98 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/98 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/7/98 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/1/99 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/3/99 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/15/99 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 9/19/99 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/15/99 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 4/1/00 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/6/00 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/6/00 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 10/27/00 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/8/00 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/2/01 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/11/01 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/14/01 | Backfill | | 0.003 | | 0.0008 | 0.02 | |
| 171 | TDM XXXVIII | TDM 38 | 12/27/01 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/02 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 5/8/02 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 10/12/02 | Backfill | | 0.1 | | 0.001 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/6/02 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 1/30/03 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 4/30/03 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 7/17/03 | Backfill | | | | 0.001 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/11/03 | Backfill | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 10/23/03 | Backfill | | | | | | |
| 172 | EM-5 | | 2/1/86 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 3/20/86 | TDSS | Background well | | | 0.002 | | |
| 172 | EM-5 | | 5/24/86 | TDSS | Background well | | | 0.003 | | |
| 172 | EM-5 | | 8/13/86 | TDSS | Background well | 0.1 | | 0.002 | 0.1 | |
| 172 | EM-5 | | 11/18/86 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/10/87 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 8/25/87 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 11/23/87 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 12/9/87 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 2/28/88 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 5/23/88 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 7/29/88 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 8/31/88 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 11/16/88 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 4/6/89 | TDSS | Background well | | | 0.001 | | 0.005 |
| 172 | EM-5 | | 6/12/89 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 9/26/89 | TDSS | Background well | 0.1 | | 0.001 | | 0.005 |
| 172 | EM-5 | | 12/20/89 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 4/23/90 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/26/90 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/7/90 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 12/1/90 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 12/12/91 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/28/92 | TDSS | Background well | | | 0.002 | | |
| 172 | EM-5 | | 6/10/92 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/21/92 | TDSS | Background well | 0.1 | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 172 | EM-5 | | 12/3/92 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/3/93 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 6/5/93 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/16/93 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 12/2/93 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/28/94 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 6/28/94 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 6/29/94 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/29/94 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 12/14/94 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/21/95 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/26/95 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/7/95 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 12/1/95 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/12/96 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/29/96 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/30/96 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 12/26/96 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/21/97 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/12/97 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 6/13/97 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/29/97 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 12/30/97 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/5/98 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/26/98 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/7/98 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 12/7/98 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/1/99 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/3/99 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/15/99 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 9/20/99 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 12/15/99 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 4/1/00 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/6/00 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/6/00 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 12/8/00 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 3/2/01 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 6/5/01 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 6/13/01 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 9/14/01 | TDSS | Background well | 0.003 | | 0.001 | 0.02 | |
| 172 | EM-5 | | 12/27/01 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 2/28/02 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 5/8/02 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 10/11/02 | TDSS | Background well | 0.1 | | 0.001 | 0.1 | |
| 172 | EM-5 | | 12/3/02 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 1/30/03 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 4/30/03 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 7/16/03 | TDSS | Background well | | | | | |
| 172 | EM-5 | | 7/21/03 | TDSS | Background well | | | 0.001 | | |
| 172 | EM-5 | | 10/23/03 | TDSS | Background well | | | | | |
| 173 | TDM XXXIX | TDM 39 | 8/24/88 | Backfill | | | | 0.001 | | 0.005 |
| 173 | TDM XXXIX | TDM 39 | 9/9/88 | Backfill | | | | 0.002 | | 0.005 |
| 173 | TDM XXXIX | TDM 39 | 9/23/88 | Backfill | | | | 0.001 | | 0.005 |
| 173 | TDM XXXIX | TDM 39 | 10/13/88 | Backfill | | | | 0.001 | | 0.005 |
| 173 | TDM XXXIX | TDM 39 | 1/12/89 | Backfill | | | | 0.001 | | 0.005 |
| 173 | TDM XXXIX | TDM 39 | 4/24/89 | Backfill | | | | 0.0002 | | |
| 173 | TDM XXXIX | TDM 39 | 7/13/89 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 10/23/89 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/15/90 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 4/23/90 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 8/23/90 | Backfill | | | | 0.003 | | |
| 173 | TDM XXXIX | TDM 39 | 10/19/90 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/13/91 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 7/19/91 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 10/14/91 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/14/92 | Backfill | | | | 0.002 | | |
| 173 | TDM XXXIX | TDM 39 | 4/22/92 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/23/92 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/92 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 10/27/92 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/20/93 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 4/28/93 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/13/93 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 10/28/93 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/22/94 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/24/94 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/94 | Backfill | | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 173 | TDM XXXIX | TDM 39 | 10/27/94 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/30/95 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 5/4/95 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/25/95 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 11/21/95 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/26/96 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 5/1/96 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/96 | Backfill | | | | 0.005 | | |
| 173 | TDM XXXIX | TDM 39 | 7/11/96 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 11/13/96 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 2/4/97 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 4/26/97 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/8/97 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 10/9/97 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/98 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 4/4/98 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/7/98 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 10/22/98 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/99 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/7/99 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 4/19/99 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/99 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 10/11/99 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/11/00 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 4/11/00 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/11/00 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 10/27/00 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/01 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 4/10/01 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/12/01 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/17/01 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/31/01 | Backfill | | | | 0.0006 | | |
| 173 | TDM XXXIX | TDM 39 | 10/17/01 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/29/01 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 2/27/02 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 5/6/02 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/11/02 | Backfill | | | | 0.001 | | |
| 173 | TDM XXXIX | TDM 39 | 12/6/02 | Backfill | | | | 0.00107 | | |
| 173 | TDM XXXIX | TDM 39 | 2/4/03 | Backfill | | | | 0.00109 | | |
| 173 | TDM XXXIX | TDM 39 | 5/5/03 | Backfill | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/16/03 | Backfill | | | | 0.00212 | | |
| 173 | TDM XXXIX | TDM 39 | 10/20/03 | Backfill | | | | | | |
| 174 | TDM XL | TDM 40 | 8/17/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 174 | TDM XL | TDM 40 | 9/1/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 174 | TDM XL | TDM 40 | 9/14/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 174 | TDM XL | TDM 40 | 9/28/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 174 | TDM XL | TDM 40 | 1/19/89 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 2/27/89 | TDSS | Background well | | | 0.001 | | 0.005 |
| 174 | TDM XL | TDM 40 | 4/24/89 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 7/18/89 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/18/89 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/22/90 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 4/23/90 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 8/24/90 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/23/90 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/13/91 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 7/19/91 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/14/91 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/14/92 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 4/23/92 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/10/92 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/27/92 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/21/93 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 4/28/93 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/13/93 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/26/93 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/14/94 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 4/24/94 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/10/94 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/27/94 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/30/95 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 5/4/95 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/25/95 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 11/21/95 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/26/96 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 5/1/96 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/11/96 | TDSS | Background well | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 174 | TDM XL | TDM 40 | 11/13/96 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 2/4/97 | TDSS | Background well | | | 0.005 | | |
| 174 | TDM XL | TDM 40 | 4/26/97 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/9/97 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/9/97 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/5/98 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 4/6/98 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 4/7/98 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/7/98 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/22/98 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 10/26/98 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/7/99 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 4/17/99 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/9/99 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/6/99 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 10/11/99 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/6/00 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 4/10/00 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/5/00 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/26/00 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 1/3/01 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 4/12/01 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 8/1/01 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/30/01 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 2/26/02 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 5/7/02 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 10/10/02 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 12/3/02 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 1/28/03 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 5/5/03 | TDSS | Background well | | | | | |
| 174 | TDM XL | TDM 40 | 7/17/03 | TDSS | Background well | | | 0.001 | | |
| 174 | TDM XL | TDM 40 | 10/23/03 | TDSS | Background well | | | | | |
| 175 | TDM XLI | TDM 41 | 8/17/88 | TDSS | Tailings Impact Endmember | | | 0.001 | | 0.005 |
| 175 | TDM XLI | TDM 41 | 9/1/88 | TDSS | Tailings Impact Endmember | | | 0.001 | | 0.005 |
| 175 | TDM XLI | TDM 41 | 9/28/88 | TDSS | Tailings Impact Endmember | | | 0.001 | | 0.005 |
| 175 | TDM XLI | TDM 41 | 1/12/89 | TDSS | Tailings Impact Endmember | | | 0.001 | | 0.005 |
| 175 | TDM XLI | TDM 41 | 4/6/89 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 7/14/89 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/20/89 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 12/12/89 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 1/16/90 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 5/1/90 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 8/22/90 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/19/90 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/13/91 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 7/3/91 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/14/91 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/8/92 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 4/23/92 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/10/92 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/27/92 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/20/93 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 4/27/93 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/13/93 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/27/93 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/12/94 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 4/24/94 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/8/94 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/25/94 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/23/95 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/30/95 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 5/4/95 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 7/21/95 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 7/24/95 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 11/21/95 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/15/96 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/26/96 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 5/1/96 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/11/96 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 11/12/96 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/31/97 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 4/26/97 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/1/97 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/7/97 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/1/98 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 4/6/98 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/7/98 | TDSS | Tailings Impact Endmember | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 175 | TDM XLI | TDM 41 | 10/22/98 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/6/99 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 4/17/99 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/5/99 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/6/99 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/6/00 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 4/4/00 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/6/00 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/26/00 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 1/2/01 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 4/10/01 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 4/12/01 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/31/01 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 10/17/01 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 10/18/01 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 2/22/02 | TDSS | Tailings Impact Endmember | | | 0.00102 | | |
| 175 | TDM XLI | TDM 41 | 5/7/02 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 9/30/02 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 12/4/02 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 2/4/03 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 5/5/03 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | TDSS | Tailings Impact Endmember | | | 0.001 | | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | TDSS | Tailings Impact Endmember | | | | | |
| 175 | TDM XLI | TDM 41 | 10/20/03 | TDSS | Tailings Impact Endmember | | | | | |
| 176 | TDM XLII | TDM 42 | 8/23/88 | TDSS | | | | 0.001 | | 0.005 |
| 176 | TDM XLII | TDM 42 | 9/7/88 | TDSS | | | | 0.001 | | 0.005 |
| 176 | TDM XLII | TDM 42 | 9/21/88 | TDSS | | | | 0.001 | | 0.005 |
| 176 | TDM XLII | TDM 42 | 10/5/88 | TDSS | | | | 0.001 | | 0.005 |
| 176 | TDM XLII | TDM 42 | 1/11/89 | TDSS | | | | 0.001 | | 0.005 |
| 176 | TDM XLII | TDM 42 | 4/26/89 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 7/17/89 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/23/89 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/17/90 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/24/90 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 8/24/90 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/18/90 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/11/91 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 7/3/91 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/10/91 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/9/92 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/22/92 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/9/92 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/26/92 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/20/93 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/28/93 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 5/12/93 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/12/93 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/26/93 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/13/94 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 4/24/94 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/5/94 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/17/94 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/25/94 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/26/95 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/24/95 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 7/21/95 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 11/20/95 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/24/96 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/24/96 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/10/96 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/11/96 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 11/11/96 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/27/97 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/26/97 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 5/10/97 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/7/97 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/9/97 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/5/98 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/10/98 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/2/98 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/13/98 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/6/99 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/17/99 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/5/99 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/6/99 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/5/00 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/4/00 | TDSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 176 | TDM XLII | TDM 42 | 7/6/00 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/13/00 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/25/00 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/2/01 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/10/01 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 4/12/01 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/31/01 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 8/1/01 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 10/17/01 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 2/21/02 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 4/30/02 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 9/30/02 | TDSS | | | | 0.00303 | | |
| 176 | TDM XLII | TDM 42 | 12/4/02 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 2/4/03 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 5/8/03 | TDSS | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/18/03 | TDSS | | | | 0.001 | | |
| 176 | TDM XLII | TDM 42 | 10/23/03 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/22/88 | TDSS | | | | 0.001 | | 0.005 |
| 177 | TDM XLIII | TDM 43 | 9/7/88 | TDSS | | | | 0.001 | | 0.005 |
| 177 | TDM XLIII | TDM 43 | 9/21/88 | TDSS | | | | 0.001 | | 0.005 |
| 177 | TDM XLIII | TDM 43 | 10/5/88 | TDSS | | | | 0.001 | | 0.005 |
| 177 | TDM XLIII | TDM 43 | 1/11/89 | TDSS | | | | 0.001 | | 0.005 |
| 177 | TDM XLIII | TDM 43 | 4/6/89 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 7/12/89 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 10/20/89 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 12/18/89 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 1/18/90 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 5/1/90 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/24/90 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 10/19/90 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/13/91 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 7/3/91 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 10/14/91 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/14/92 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 4/23/92 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/10/92 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 10/27/92 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/20/93 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 4/27/93 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/15/93 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 10/27/93 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/12/94 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/24/94 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/94 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/24/94 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 10/24/94 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/23/95 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/30/95 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 5/4/95 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 7/24/95 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 11/21/95 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/22/95 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/15/96 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/26/96 | TDSS | | | | 0.002 | | |
| 177 | TDM XLIII | TDM 43 | 5/1/96 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/10/96 | TDSS | | | | 0.001 | | |
| 177 | TDM XLIII | TDM 43 | 7/11/96 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/12/96 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/27/97 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/14/97 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/97 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/9/97 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/6/98 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/6/98 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/98 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/13/98 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/7/99 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/16/99 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/5/99 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/3/99 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/11/00 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/10/00 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/2/01 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/12/01 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/1/01 | TDSS | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/17/01 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 8/17/88 | TDSS | | | | 0.001 | | 0.005 |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 178 | TDM XLIV | TDM 44 | 9/1/88 | TDSS | | | | 0.002 | | 0.005 |
| 178 | TDM XLIV | TDM 44 | 9/14/88 | TDSS | | | | 0.001 | | 0.005 |
| 178 | TDM XLIV | TDM 44 | 9/28/88 | TDSS | | | | 0.001 | | 0.005 |
| 178 | TDM XLIV | TDM 44 | 1/11/89 | TDSS | | | | 0.001 | | 0.005 |
| 178 | TDM XLIV | TDM 44 | 4/24/89 | TDSS | | | | 0.002 | | |
| 178 | TDM XLIV | TDM 44 | 7/13/89 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/20/89 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 12/18/89 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 1/18/90 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 5/1/90 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 8/24/90 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/19/90 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/13/91 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/14/91 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/14/92 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 4/23/92 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/10/92 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/27/92 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/20/93 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 4/27/93 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/15/93 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/27/93 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/12/94 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 4/24/94 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/8/94 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/27/94 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/23/95 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/30/95 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 4/24/95 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 5/4/95 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/24/95 | TDSS | | | | 0.003 | | |
| 178 | TDM XLIV | TDM 44 | 11/21/95 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/15/96 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/26/96 | TDSS | | | | 0.002 | | |
| 178 | TDM XLIV | TDM 44 | 5/1/96 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/11/96 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 11/12/96 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/27/97 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/31/97 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 4/26/97 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/1/97 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 7/7/97 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/6/97 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/1/98 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 4/6/98 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/1/98 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/22/98 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/7/99 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 4/17/99 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/5/99 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/11/99 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/11/00 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 4/11/00 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/11/00 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/27/00 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/5/01 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 4/10/01 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 4/12/01 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 9/20/01 | TDSS | | | | 0.0012 | | |
| 178 | TDM XLIV | TDM 44 | 10/17/01 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/29/01 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 2/27/02 | TDSS | | | | 0.00114 | | |
| 178 | TDM XLIV | TDM 44 | 5/6/02 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/10/02 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 12/5/02 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 2/4/03 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 5/6/03 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | TDSS | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | TDSS | | | | 0.001 | | |
| 178 | TDM XLIV | TDM 44 | 10/23/03 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/22/88 | TDSS | | | | 0.001 | | 0.005 |
| 179 | TDM XLV | TDM 45 | 9/6/88 | TDSS | | | | 0.001 | | 0.005 |
| 179 | TDM XLV | TDM 45 | 9/20/88 | TDSS | | | | 0.001 | | 0.005 |
| 179 | TDM XLV | TDM 45 | 10/4/88 | TDSS | | | | 0.001 | | 0.005 |
| 179 | TDM XLV | TDM 45 | 1/17/89 | TDSS | | | | 0.001 | | 0.005 |
| 179 | TDM XLV | TDM 45 | 4/27/89 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 7/17/89 | TDSS | | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 179 | TDM XLV | TDM 45 | 10/23/89 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/17/90 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 5/1/90 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/24/90 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/18/90 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/11/91 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/10/91 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/9/92 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/22/92 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/24/92 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/26/92 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/20/93 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/28/93 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/12/93 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 1/13/94 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 4/24/94 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/94 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/25/94 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/26/95 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/24/95 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/21/95 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 11/20/95 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/24/96 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/24/96 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/96 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/11/96 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 11/11/96 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/27/97 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/26/97 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 5/9/97 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/7/97 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/6/97 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 10/9/97 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/5/98 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/10/98 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/2/98 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/13/98 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/7/99 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/17/99 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/5/99 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/6/99 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/6/00 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/4/00 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/5/00 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/25/00 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/2/01 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/10/01 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 4/12/01 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/1/01 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/18/01 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 2/22/02 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 4/30/02 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 9/30/02 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 12/4/02 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 1/31/03 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 5/8/03 | TDSS | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/18/03 | TDSS | | | | 0.001 | | |
| 179 | TDM XLV | TDM 45 | 10/22/03 | TDSS | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/23/88 | Backfill | | | | 0.001 | | 0.005 |
| 180 | TDM XLVI | TDM 46 | 9/7/88 | Backfill | | | | 0.001 | | 0.005 |
| 180 | TDM XLVI | TDM 46 | 9/21/88 | Backfill | | | | 0.002 | | 0.005 |
| 180 | TDM XLVI | TDM 46 | 10/5/88 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 1/11/89 | Backfill | | | | 0.001 | | 0.005 |
| 180 | TDM XLVI | TDM 46 | 4/25/89 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 8/29/89 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 10/20/89 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/16/90 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 4/24/90 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/23/90 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 10/19/90 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/13/91 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 10/14/91 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/14/92 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/22/92 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/23/92 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/92 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 10/27/92 | Backfill | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 180 | TDM XLVI | TDM 46 | 1/20/93 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/21/93 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 4/27/93 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/13/93 | Backfill | | | | 0.001 | | |
| 180 | TDM XLVI | TDM 46 | 10/28/93 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/22/94 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/24/94 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/94 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/12/94 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/3/95 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/21/95 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/20/95 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/15/96 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/15/96 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/96 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/11/96 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/27/97 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/11/97 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/7/97 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/98 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/6/98 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/98 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/13/98 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/99 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/16/99 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/5/99 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/3/99 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/1/00 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/10/00 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/25/00 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/5/01 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/12/01 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/1/01 | Backfill | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/17/01 | Backfill | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/22/88 | TDSS | | | | 0.001 | | 0.005 |
| 181 | TDM XLVII | TDM 47 | 9/6/88 | TDSS | | | | 0.001 | | 0.005 |
| 181 | TDM XLVII | TDM 47 | 9/20/88 | TDSS | | | | 0.001 | | 0.005 |
| 181 | TDM XLVII | TDM 47 | 10/4/88 | TDSS | | | | 0.001 | | 0.005 |
| 181 | TDM XLVII | TDM 47 | 1/11/89 | TDSS | | | | 0.001 | | 0.005 |
| 181 | TDM XLVII | TDM 47 | 4/27/89 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 7/14/89 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/23/89 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/17/90 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/24/90 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/22/90 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/18/90 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/11/91 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/14/91 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/9/92 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/22/92 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/23/92 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/9/92 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/26/92 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/20/93 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/26/93 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/12/93 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/93 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/13/94 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/24/94 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/6/94 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/94 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/26/95 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/24/95 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/21/95 | TDSS | | | | 0.003 | | |
| 181 | TDM XLVII | TDM 47 | 11/20/95 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/24/96 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/24/96 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/10/96 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 11/11/96 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/27/97 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/26/97 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 5/9/97 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/7/97 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/9/97 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 11/1/97 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/5/98 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/10/98 | TDSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 181 | TDM XLVII | TDM 47 | 7/2/98 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/13/98 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/6/99 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/12/99 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/17/99 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/5/99 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/6/99 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/5/00 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/4/00 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/6/00 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/00 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/2/01 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/10/01 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/12/01 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/1/01 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/17/01 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 2/21/02 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 4/30/02 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 9/30/02 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 12/2/02 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 2/4/03 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 5/6/03 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | TDSS | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | TDSS | | | | 0.001 | | |
| 181 | TDM XLVII | TDM 47 | 10/22/03 | TDSS | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/22/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 182 | TDM XLVIII | TDM 48 | 9/6/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 182 | TDM XLVIII | TDM 48 | 9/20/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 182 | TDM XLVIII | TDM 48 | 10/4/88 | TDSS | Background well | | | 0.001 | | 0.005 |
| 182 | TDM XLVIII | TDM 48 | 1/11/89 | TDSS | Background well | | | 0.01 | | 0.005 |
| 182 | TDM XLVIII | TDM 48 | 4/27/89 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 7/14/89 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/23/89 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/15/90 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/90 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/23/90 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/18/90 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/11/91 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/10/91 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/9/92 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/23/92 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/23/92 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/26/92 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/21/93 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/28/93 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/12/93 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/93 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/13/94 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/94 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/94 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/94 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/26/95 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/95 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/21/95 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 11/20/95 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/24/96 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/96 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/10/96 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 7/11/96 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 11/11/96 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/27/97 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/26/97 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/7/97 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/6/97 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 11/1/97 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/98 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/6/98 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/2/98 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/13/98 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/6/99 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/17/99 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/5/99 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/6/99 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/00 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/4/00 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/00 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/00 | TDSS | Background well | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Anthmony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 182 | TDM XLVIII | TDM 48 | 1/2/01 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/10/01 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/12/01 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/1/01 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/17/01 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 2/21/02 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 4/30/02 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 9/30/02 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 12/2/02 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 1/21/03 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 5/6/03 | TDSS | Background well | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/17/03 | TDSS | Background well | | | 0.001 | | |
| 182 | TDM XLVIII | TDM 48 | 10/22/03 | TDSS | Background well | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/22/88 | TDSS | | | | 0.001 | | 0.005 |
| 183 | TDM XLIX | TDM 49 | 9/6/88 | TDSS | | | | 0.001 | | 0.005 |
| 183 | TDM XLIX | TDM 49 | 9/20/88 | TDSS | | | | 0.001 | | 0.005 |
| 183 | TDM XLIX | TDM 49 | 10/4/88 | TDSS | | | | 0.001 | | 0.005 |
| 183 | TDM XLIX | TDM 49 | 1/17/89 | TDSS | | | | 0.001 | | 0.005 |
| 183 | TDM XLIX | TDM 49 | 4/27/89 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 7/17/89 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/23/89 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/17/90 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 5/1/90 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/24/90 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/18/90 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/11/91 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/10/91 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/9/92 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/22/92 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/22/92 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/23/92 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/26/92 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/20/93 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/28/93 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/12/93 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/26/93 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/13/94 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/24/94 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/94 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/25/94 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/26/95 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/24/95 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/21/95 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 11/20/95 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/24/96 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/24/96 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/96 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 11/11/96 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/27/97 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/26/97 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 5/10/97 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/7/97 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/9/97 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 11/1/97 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/1/98 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/10/98 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/2/98 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/13/98 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/7/99 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/17/99 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/5/99 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/6/99 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/6/00 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/4/00 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/6/00 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/25/00 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/2/01 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/10/01 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/12/01 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/1/01 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 10/29/01 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 2/22/02 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 4/30/02 | TDSS | | | | | | |
| 183 | TDM XLIX | TDM 49 | 9/30/02 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 12/4/02 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 1/31/03 | TDSS | | | | 0.001 | | |
| 183 | TDM XLIX | TDM 49 | 5/8/03 | TDSS | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Monitor | Comment | Aluminum (mg/L) | Antimony(mg/L) | Arsenic (mg/L) | Barium (mg/L) | Beryllium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|
| 183 | TDM XLIX | TDM 49 | 7/18/03 | TDSS | | | | 0.001 | | |
| 184 | TDM XLX | TDM 49 | 4/23/92 | TDSS | | | | | | |
| 47 | DW-18 | | 2/25/86 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 3/20/86 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 5/24/86 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 8/18/86 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 11/17/86 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 2/5/87 | OBSS | | | | | | |
| 47 | DW-18 | | 6/29/87 | OBSS | | | | | | |
| 47 | DW-18 | | 8/25/87 | OBSS | | | | | | |
| 47 | DW-18 | | 12/7/87 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 2/26/88 | OBSS | | | | | | |
| 47 | DW-18 | | 5/23/88 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 8/31/88 | OBSS | | | | | | |
| 47 | DW-18 | | 11/28/88 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 5/3/89 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/21/89 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 5/2/90 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/27/90 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 11/18/91 | OBSS | | 0.1 | | 0.001 | | |
| 47 | DW-18 | | 5/6/92 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/7/92 | OBSS | | 0.1 | | 0.001 | | |
| 47 | DW-18 | | 5/5/93 | OBSS | | | | | | |
| 47 | DW-18 | | 11/30/93 | OBSS | | | | | | |
| 47 | DW-18 | | 5/24/94 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/30/94 | OBSS | | | | | | |
| 47 | DW-18 | | 5/17/95 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/27/95 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 5/20/96 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/14/96 | OBSS | | | | 0.002 | | |
| 47 | DW-18 | | 6/6/97 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/14/97 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 5/8/98 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/11/98 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 5/18/99 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/5/99 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 6/2/00 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 11/22/00 | OBSS | | | | | | |
| 47 | DW-18 | | 5/11/01 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 10/31/01 | OBSS | | 0.1 | | 0.001 | 0.1 | |
| 47 | DW-18 | | 5/17/02 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 1/22/03 | OBSS | | | | 0.001 | | |
| 47 | DW-18 | | 7/15/03 | OBSS | | | | 0.001 | | |
| 48 | DW-11 | | 7/24/92 | | | | | 0.001 | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 110 | TDM VI | TDM 6 | 1/10/86 | | | | | | 72 | 18 | |
| 110 | TDM VI | TDM 6 | 4/22/86 | | | | | | 87 | 21 | |
| 110 | TDM VI | TDM 6 | 7/16/86 | | | | | | 75 | 23 | |
| 110 | TDM VI | TDM 6 | 10/20/86 | | | | | | 91 | 230 | |
| 110 | TDM VI | TDM 6 | 1/2/87 | | | | | | 80 | 23 | |
| 110 | TDM VI | TDM 6 | 4/10/87 | | | | | | 95 | 26 | |
| 110 | TDM VI | TDM 6 | 8/12/87 | | | | | | 269 | 90 | |
| 110 | TDM VI | TDM 6 | 10/31/87 | | | | | | 216 | 60 | |
| 110 | TDM VI | TDM 6 | 1/27/88 | | | | | | 345 | 105 | |
| 110 | TDM VI | TDM 6 | 4/30/88 | | | | | | 321 | 120 | |
| 110 | TDM VI | TDM 6 | 7/20/88 | | | | | | 253 | 90 | |
| 110 | TDM VI | TDM 6 | 10/15/88 | | | | | | 245 | 298 | |
| 111 | TDM VI-R | TDM 6-R | 1/14/86 | | | | | | 513 | 260 | |
| 111 | TDM VI-R | TDM 6-R | 4/25/86 | | | | | | 521 | 265 | |
| 111 | TDM VI-R | TDM 6-R | 7/21/86 | | | | | | 461 | 260 | |
| 111 | TDM VI-R | TDM 6-R | 10/29/86 | | | | | | 521 | 260 | |
| 111 | TDM VI-R | TDM 6-R | 1/9/87 | | | | | | 521 | 270 | |
| 111 | TDM VI-R | TDM 6-R | 8/13/87 | | | | | | 713 | 300 | |
| 111 | TDM VI-R | TDM 6-R | 10/31/87 | | | | | | 453 | 63 | |
| 111 | TDM VI-R | TDM 6-R | 1/27/88 | | | | | | 505 | 295 | |
| 111 | TDM VI-R | TDM 6-R | 4/30/88 | | | | | | 762 | 310 | |
| 111 | TDM VI-R | TDM 6-R | 7/20/88 | | | | | | 721 | 360 | |
| 111 | TDM VI-R | TDM 6-R | 10/19/88 | | | | | | 778 | 343 | |
| 112 | TDM VII | TDM 7 | 10/20/81 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/13/81 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 12/8/81 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/16/82 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/14/82 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/26/82 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/16/82 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/86 | | | | 0.14 | 0.008 | 393 | 205 | 0.02 |
| 112 | TDM VII | TDM 7 | 2/19/86 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/19/86 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/25/86 | | | | 0.18 | 0.006 | 465 | 205 | 0.01 |
| 112 | TDM VII | TDM 7 | 5/26/86 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 6/23/86 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/23/86 | | | | 0.04 | 0.002 | 489 | 233 | 0.01 |
| 112 | TDM VII | TDM 7 | 8/13/86 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/25/86 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 10/28/86 | | | | 0.14 | 0.008 | 433 | 205 | 0.01 |
| 112 | TDM VII | TDM 7 | 11/14/86 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 12/5/86 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/87 | | | | 0.22 | 0.011 | 489 | 210 | 0.01 |
| 112 | TDM VII | TDM 7 | 2/12/87 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/17/87 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/13/87 | | | | 0.2 | 0.008 | 393 | 230 | 0.1 |
| 112 | TDM VII | TDM 7 | 5/27/87 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 6/23/87 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/6/87 | | | | 0.09 | 0.006 | 521 | 220 | 0.01 |
| 112 | TDM VII | TDM 7 | 8/10/87 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/27/87 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/30/87 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 10/28/87 | | | | 0.1 | 0.002 | 497 | 208 | 0.01 |
| 112 | TDM VII | TDM 7 | 11/30/87 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/13/88 | | | | 0.27 | 0.004 | 389 | 206 | 0.1 |
| 112 | TDM VII | TDM 7 | 4/6/88 | | | | 0.21 | 0.007 | 577 | 220 | 0.01 |
| 112 | TDM VII | TDM 7 | 7/8/88 | | | | 0.16 | 0.012 | 593 | 215 | 0.03 |
| 112 | TDM VII | TDM 7 | 8/31/88 | | | | | 0.006 | | 242 | 0.02 |
| 112 | TDM VII | TDM 7 | 9/15/88 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/29/88 | | | | | | 585 | | |
| 112 | TDM VII | TDM 7 | 10/14/88 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/26/89 | | 488 | | | 0.007 | 521 | 319 | 0.01 |
| 112 | TDM VII | TDM 7 | 4/6/89 | | 540.46 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/18/89 | | 544.12 | | | 0.01 | 474 | 260 | 0.01 |
| 112 | TDM VII | TDM 7 | 10/18/89 | | 561.2 | | | | 565 | 230 | |
| 112 | TDM VII | TDM 7 | 1/19/90 | | 553.88 | | | 0.012 | 553 | 226 | 0.01 |
| 112 | TDM VII | TDM 7 | 5/1/90 | | 578.28 | | | | 581 | 225 | |
| 112 | TDM VII | TDM 7 | 8/23/90 | | 580.72 | | | 0.009 | 649 | 202 | 0.01 |
| 112 | TDM VII | TDM 7 | 10/19/90 | | 468.42 | | | | 518 | 216 | |
| 112 | TDM VII | TDM 7 | 1/11/91 | | 508 | | | 0.01 | | 207 | 0.05 |
| 112 | TDM VII | TDM 7 | 10/10/91 | | 502.88 | | | | | 204 | |
| 112 | TDM VII | TDM 7 | 1/8/92 | | 461.89 | | | 0.01 | | 184 | 0.05 |
| 112 | TDM VII | TDM 7 | 4/23/92 | | 539 | | | | | 193 | |
| 112 | TDM VII | TDM 7 | 7/9/92 | | 308.9 | | | 0.01 | | 175 | 0.05 |
| 112 | TDM VII | TDM 7 | 10/27/92 | | 514 | | | | | 179 | |
| 112 | TDM VII | TDM 7 | 1/11/93 | | 512 | | | 0.01 | | 176 | 0.05 |
| 112 | TDM VII | TDM 7 | 1/14/93 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 112 | TDM VII | TDM 7 | 4/26/93 | | 505 | | | | | 173 | |
| 112 | TDM VII | TDM 7 | 4/27/93 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/15/93 | | 514 | | | 0.01 | | 191 | 0.05 |
| 112 | TDM VII | TDM 7 | 10/27/93 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/94 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/25/94 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/8/94 | 560 | | | | 0.01 | 648 | 170 | 0.05 |
| 112 | TDM VII | TDM 7 | 10/27/94 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/30/95 | | 533 | | | 0.01 | 675 | 179 | 0.05 |
| 112 | TDM VII | TDM 7 | 4/24/95 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 5/4/95 | | 532 | | | | 656 | 201 | |
| 112 | TDM VII | TDM 7 | 7/21/95 | | 535 | | | 0.01 | 690 | 193 | 0.05 |
| 112 | TDM VII | TDM 7 | 7/24/95 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/22/95 | | 521 | | | | 645 | 170 | |
| 112 | TDM VII | TDM 7 | 1/25/96 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/26/96 | | 574 | | | 0.01 | 698 | 167 | 0.05 |
| 112 | TDM VII | TDM 7 | 4/30/96 | | 589 | | | | 664 | 181 | |
| 112 | TDM VII | TDM 7 | 7/9/96 | | 567 | | | 0.01 | 662 | 180 | 0.05 |
| 112 | TDM VII | TDM 7 | 11/12/96 | | 508 | | | | 744 | 190 | |
| 112 | TDM VII | TDM 7 | 2/4/97 | | 555 | | | 0.01 | 740 | 215 | 0.05 |
| 112 | TDM VII | TDM 7 | 4/21/97 | | 548 | | | | 568 | 165 | |
| 112 | TDM VII | TDM 7 | 7/1/97 | | 554 | | | 0.01 | 730 | 196 | 0.05 |
| 112 | TDM VII | TDM 7 | 10/9/97 | | 544 | | | | 655 | 182 | |
| 112 | TDM VII | TDM 7 | 1/1/98 | | 536 | | | 0.005 | 671 | 199 | 0.05 |
| 112 | TDM VII | TDM 7 | 4/4/98 | | 535 | | | | 598 | 183 | |
| 112 | TDM VII | TDM 7 | 7/1/98 | | 529 | | | 0.005 | 636 | 170 | 0.05 |
| 112 | TDM VII | TDM 7 | 10/12/98 | | 511 | | | | 696 | 170 | |
| 112 | TDM VII | TDM 7 | 1/6/99 | | 523 | | | 0.005 | 627 | 175 | 0.05 |
| 112 | TDM VII | TDM 7 | 4/19/99 | | 537 | | | | 667 | 187 | |
| 112 | TDM VII | TDM 7 | 7/9/99 | | 526 | | | 0.005 | 665 | 181 | 0.05 |
| 112 | TDM VII | TDM 7 | 10/6/99 | | 525 | | | | 632 | 167 | |
| 112 | TDM VII | TDM 7 | 1/6/00 | | 507 | | | 0.01 | 556 | 151 | 0.05 |
| 112 | TDM VII | TDM 7 | 1/16/00 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/10/00 | | 519 | | | | 584 | 186 | |
| 112 | TDM VII | TDM 7 | 7/5/00 | | 509 | | | 0.01 | 601 | 150 | 0.05 |
| 112 | TDM VII | TDM 7 | 10/26/00 | | 498 | | | | 607 | 176 | |
| 112 | TDM VII | TDM 7 | 1/3/01 | | 499 | | | 0.01 | 623 | 158 | 0.05 |
| 112 | TDM VII | TDM 7 | 4/11/01 | | 501 | | | | 547 | 154 | |
| 112 | TDM VII | TDM 7 | 4/12/01 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/1/01 | | 480 | | | | 618 | 162 | 0.001 |
| 112 | TDM VII | TDM 7 | 10/29/01 | | 520 | | | | 634 | 148 | |
| 112 | TDM VII | TDM 7 | 2/26/02 | | 510 | | | 0.01 | 582 | 160 | 0.05 |
| 112 | TDM VII | TDM 7 | 5/6/02 | | 512 | | | | 638 | 152 | |
| 112 | TDM VII | TDM 7 | 9/30/02 | | 501 | | | 0.01 | 619 | 137.1 | 0.05 |
| 112 | TDM VII | TDM 7 | 12/5/02 | | | | | 0.0005 | | 120 | 0.001 |
| 112 | TDM VII | TDM 7 | 1/23/03 | | | | | 0.0005 | | 150 | 0.001 |
| 112 | TDM VII | TDM 7 | 4/29/03 | | | | | 0.0005 | | 150 | 0.001 |
| 112 | TDM VII | TDM 7 | 7/15/03 | | | | | 0.0005 | | 150 | 0.0011 |
| 112 | TDM VII | TDM 7 | 10/21/03 | | | | | | | 160 | |
| 112a | TDM VII-a | TDM 7-a | 9/15/88 | | | | | 0.008 | | 202 | 0.01 |
| 112a | TDM VII-a | TDM 7-a | 9/29/88 | | | | | 0.008 | | 211 | 0.01 |
| 112a | TDM VII-a | TDM 7-a | 10/14/88 | | | | 0.45 | 0.008 | 248 | 220 | 0.01 |
| 112a | TDM VII-a | TDM 7-a | 4/6/89 | | | | | 0.007 | 507 | 260 | 0.01 |
| 114 | TDM IX | TDM 9 | 7/10/81 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/19/81 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 2/11/82 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/23/82 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/14/82 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 8/30/82 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/20/82 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/15/86 | | | | 0.15 | 0.01 | 321 | 335 | 0.34 |
| 114 | TDM IX | TDM 9 | 2/28/86 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/19/86 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/29/86 | | | | 0.16 | 0.007 | 361 | 350 | 0.41 |
| 114 | TDM IX | TDM 9 | 5/26/86 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 6/23/86 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/18/86 | | | | 0.01 | 0.005 | 421 | 350 | 0.62 |
| 114 | TDM IX | TDM 9 | 8/13/86 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 9/25/86 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/28/86 | | | | 0.29 | 0.013 | 421 | 365 | 0.36 |
| 114 | TDM IX | TDM 9 | 11/14/86 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 12/6/86 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/9/87 | | | | 0.24 | 0.014 | 381 | 360 | 0.3 |
| 114 | TDM IX | TDM 9 | 2/12/87 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/17/87 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/27/87 | | | | 0.2 | 0.006 | 297 | 300 | 0.03 |
| 114 | TDM IX | TDM 9 | 5/28/87 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 6/25/87 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 8/6/87 | | | | 0.51 | 0.008 | 441 | 390 | 0.37 |
| 114 | TDM IX | TDM 9 | 8/30/87 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/4/87 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/25/87 | | | | 0.48 | 0.002 | 285 | 420 | 0.55 |
| 114 | TDM IX | TDM 9 | 11/30/87 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/19/88 | | | | 0.43 | 0.013 | 192 | 360 | 0.1 |
| 114 | TDM IX | TDM 9 | 4/6/88 | | | | 0.34 | 0.013 | 641 | 400 | 0.01 |
| 114 | TDM IX | TDM 9 | 7/8/88 | | | | 0.16 | 0.016 | 681 | 275 | 0.02 |
| 114 | TDM IX | TDM 9 | 9/25/88 | | | | | 0.008 | | 387 | 0.61 |
| 114 | TDM IX | TDM 9 | 9/15/88 | | | | | 0.011 | | 388 | 0.62 |
| 114 | TDM IX | TDM 9 | 9/29/88 | 12 | | | | 0.012 | 497 | 376 | 0.6 |
| 114 | TDM IX | TDM 9 | 10/6/88 | | | 12 | 1.2 | 0.02 | 482 | 359 | 0.12 |
| 114 | TDM IX | TDM 9 | 1/12/89 | | 290.36 | | | 0.01 | 384 | 391 | 0.2 |
| 114 | TDM IX | TDM 9 | 4/6/89 | | 366 | | | 0.01 | 380 | 390 | 0.79 |
| 114 | TDM IX | TDM 9 | 7/12/89 | | 351.36 | | | 0.01 | 340 | 400 | 0.47 |
| 114 | TDM IX | TDM 9 | 10/20/89 | | 285.48 | | | | | 390 | |
| 114 | TDM IX | TDM 9 | 12/12/89 | | 241.56 | | | 0.014 | 433 | 400 | 2.08 |
| 114 | TDM IX | TDM 9 | 1/16/90 | | 241.56 | | | 0.013 | 472 | 420 | 1.88 |
| 114 | TDM IX | TDM 9 | 5/1/90 | | 270.84 | | | | 641 | 600 | |
| 114 | TDM IX | TDM 9 | 8/27/90 | | 375.76 | | | 0.012 | 752 | 400 | 0.5 |
| 114 | TDM IX | TDM 9 | 10/19/90 | | 463.6 | | | | 358 | 380 | |
| 114 | TDM IX | TDM 9 | 1/13/91 | | 254 | | | 0.01 | | 320 | 0.05 |
| 114 | TDM IX | TDM 9 | 10/14/91 | | 424.32 | | | | | 232 | |
| 114 | TDM IX | TDM 9 | 1/8/92 | | 537.53 | | | 0.01 | | 239 | 0.05 |
| 114 | TDM IX | TDM 9 | 4/9/92 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/23/92 | | 571 | | | | | 344 | |
| 114 | TDM IX | TDM 9 | 7/24/92 | | 269.6 | | | 0.01 | | 337 | 0.05 |
| 114 | TDM IX | TDM 9 | 10/12/92 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/92 | | 419 | | | | | 348 | |
| 114 | TDM IX | TDM 9 | 1/4/93 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/11/93 | | 332 | | | 0.01 | | 329 | 0.05 |
| 114 | TDM IX | TDM 9 | 1/12/93 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/93 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/27/93 | | 293 | | | | | 295 | |
| 114 | TDM IX | TDM 9 | 7/13/93 | | 310 | | | 0.01 | | 336 | 0.05 |
| 114 | TDM IX | TDM 9 | 10/28/93 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/12/94 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/16/94 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/8/94 | 776 | | | | 0.01 | 430 | 344 | 0.05 |
| 114 | TDM IX | TDM 9 | 10/12/94 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/23/95 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/30/95 | | 388 | | | 0.01 | 470 | 327 | 0.05 |
| 114 | TDM IX | TDM 9 | 4/3/95 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 5/4/95 | | 332 | | | | 442 | 372 | |
| 114 | TDM IX | TDM 9 | 7/24/95 | | 313 | | | 0.01 | 474 | 339 | 0.05 |
| 114 | TDM IX | TDM 9 | 11/21/95 | | 267 | | | | 440 | 299 | |
| 114 | TDM IX | TDM 9 | 1/15/96 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/26/96 | | 282 | | | 0.01 | 440 | 295 | 0.05 |
| 114 | TDM IX | TDM 9 | 4/30/96 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/96 | | 226 | | | 0.01 | 465 | 317 | 0.05 |
| 114 | TDM IX | TDM 9 | 7/10/96 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 11/12/96 | | 212 | | | | 491 | 337 | |
| 114 | TDM IX | TDM 9 | 2/4/97 | | 272 | | | 0.01 | 510 | 350 | 0.05 |
| 114 | TDM IX | TDM 9 | 3/20/97 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/97 | | 296 | | | | 475 | 289 | |
| 114 | TDM IX | TDM 9 | 7/8/97 | | 199 | | | 0.01 | 465 | 297 | 0.05 |
| 114 | TDM IX | TDM 9 | 10/7/97 | | 235 | | | | 457 | 325 | |
| 114 | TDM IX | TDM 9 | 1/5/98 | | 309 | | | 0.005 | 438 | 322 | 0.05 |
| 114 | TDM IX | TDM 9 | 1/6/98 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/10/98 | | 276 | | | | 413 | 332 | |
| 114 | TDM IX | TDM 9 | 7/2/98 | | 379 | | | 0.005 | 445 | 290 | 0.05 |
| 114 | TDM IX | TDM 9 | 10/22/98 | | 373 | | | | 443 | 293 | |
| 114 | TDM IX | TDM 9 | 1/7/99 | | 272 | | | 0.005 | 435 | 327 | 0.05 |
| 114 | TDM IX | TDM 9 | 4/19/99 | | 311 | | | | 466 | 319 | |
| 114 | TDM IX | TDM 9 | 7/5/99 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/99 | | 320 | | | 0.005 | 487 | 326 | 0.05 |
| 114 | TDM IX | TDM 9 | 10/11/99 | | 245 | | | | 446 | 334 | |
| 114 | TDM IX | TDM 9 | 1/11/00 | | 297 | | | 0.005 | 364 | 303 | 0.05 |
| 114 | TDM IX | TDM 9 | 4/11/00 | | 300 | | | | 448 | 370 | |
| 114 | TDM IX | TDM 9 | 7/11/00 | | 349 | | | 0.01 | 446 | 287 | 0.05 |
| 114 | TDM IX | TDM 9 | 10/26/00 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/00 | | 285 | | | | 479 | 308 | |
| 114 | TDM IX | TDM 9 | 1/5/01 | | 274 | | | 0.01 | 455 | 296 | 0.05 |
| 114 | TDM IX | TDM 9 | 4/11/01 | | 345 | | | | 450 | 278 | |
| 114 | TDM IX | TDM 9 | 4/12/01 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/17/01 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 7/31/01 | | 330 | | | 0.01 | 450 | 290 | 0.003 |
| 114 | TDM IX | TDM 9 | 10/17/01 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/29/01 | | 340 | | | | 517 | 319 | |
| 114 | TDM IX | TDM 9 | 2/27/02 | | 320 | | | 0.01 | 449 | 318 | 0.05 |
| 114 | TDM IX | TDM 9 | 5/7/02 | | 423 | | | | 495 | 312 | |
| 114 | TDM IX | TDM 9 | 10/10/02 | | 305 | | | 0.01 | 475.2 | 270.8 | 0.05 |
| 114 | TDM IX | TDM 9 | 12/6/02 | | | | | 0.0005 | | 280 | 0.001 |
| 114 | TDM IX | TDM 9 | 1/23/03 | | | | | 0.0005 | | 300 | 0.001 |
| 114 | TDM IX | TDM 9 | 4/29/03 | | | | | 0.0005 | | 250 | 0.0011 |
| 114 | TDM IX | TDM 9 | 7/16/03 | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/16/03 | | | | | 0.000953 | | 300 | 0.001 |
| 114 | TDM IX | TDM 9 | 10/20/03 | | | | | | | 270 | |
| 115 | TDM X | TDM 10 | 1/15/86 | | | | | | | | |
| 115 | TDM X | TDM 10 | 4/29/86 | | | | | | 521 | 350 | |
| 115 | TDM X | TDM 10 | 7/18/86 | | | | | | 481 | 370 | |
| 115 | TDM X | TDM 10 | 10/28/86 | | | | | | 501 | 490 | |
| 115 | TDM X | TDM 10 | 1/9/87 | | | | | | 461 | 490 | |
| 115 | TDM X | TDM 10 | 4/27/87 | | | | | | 321 | 350 | |
| 115 | TDM X | TDM 10 | 8/5/87 | | | | | | 786 | 590 | |
| 115 | TDM X | TDM 10 | 10/25/87 | | | | | | 501 | 480 | |
| 115 | TDM X | TDM 10 | 1/27/88 | | | | | | 517 | 473 | |
| 115 | TDM X | TDM 10 | 4/28/88 | | | | | | 737 | 470 | |
| 115 | TDM X | TDM 10 | 7/14/88 | | | | | | 705 | 420 | |
| 115 | TDM X | TDM 10 | 10/19/88 | | | | | | 697 | 409 | |
| 115 | TDM X | TDM 10 | 1/26/89 | | | | | | 601 | 391 | |
| 116 | TDM XI | TDM 11 | 7/16/81 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 10/19/81 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 2/2/82 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 3/23/82 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 8/30/82 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 10/20/82 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/15/86 | | | | | | 57 | 22 | |
| 116 | TDM XI | TDM 11 | 4/29/86 | | | | | | 64 | 20 | |
| 116 | TDM XI | TDM 11 | 7/18/86 | | | | | | 48 | 20 | |
| 116 | TDM XI | TDM 11 | 10/28/86 | | | | | | 63 | 16 | |
| 116 | TDM XI | TDM 11 | 1/9/87 | | | | | | 58 | 23 | |
| 116 | TDM XI | TDM 11 | 4/27/87 | | | | | | 59 | 28 | |
| 116 | TDM XI | TDM 11 | 8/3/87 | | | | | | 34 | 10 | |
| 116 | TDM XI | TDM 11 | 10/25/87 | | | | | | 74 | 30 | |
| 116 | TDM XI | TDM 11 | 1/19/88 | | | | | | 85 | 34 | |
| 116 | TDM XI | TDM 11 | 4/6/88 | | | | | | 104 | 36 | |
| 116 | TDM XI | TDM 11 | 7/8/88 | | | | | | 99 | 29 | |
| 116 | TDM XI | TDM 11 | 10/6/88 | | | | | | 122 | 29 | |
| 116 | TDM XI | TDM 11 | 1/12/89 | | | | | | 469 | 31 | |
| 116 | TDM XI | TDM 11 | 4/6/89 | | | | | 0.0002 | 97 | 50 | 0.01 |
| 116 | TDM XI | TDM 11 | 5/1/90 | | 217.16 | | | | 128 | 85 | |
| 116 | TDM XI | TDM 11 | 8/23/90 | | 261.08 | | | 0.002 | 135 | 40 | 0.01 |
| 116 | TDM XI | TDM 11 | 10/19/90 | | 251.32 | | | | 120 | 42 | |
| 116 | TDM XI | TDM 11 | 1/11/91 | | 232 | | | 0.01 | | 37.6 | 0.05 |
| 116 | TDM XI | TDM 11 | 10/14/91 | | 151 | | | | | 46.3 | |
| 116 | TDM XI | TDM 11 | 1/14/92 | | 270.84 | | | 0.01 | | 36.1 | 0.05 |
| 116 | TDM XI | TDM 11 | 4/23/92 | | 267 | | | | | 35.3 | |
| 116 | TDM XI | TDM 11 | 7/10/92 | | 159 | | | 0.01 | | 46 | 0.05 |
| 116 | TDM XI | TDM 11 | 10/27/92 | | 250 | | | | | 41.1 | |
| 116 | TDM XI | TDM 11 | 1/11/93 | | 229 | | | 0.01 | | 41.9 | 0.05 |
| 116 | TDM XI | TDM 11 | 4/27/93 | | 249 | | | | | 42.6 | |
| 116 | TDM XI | TDM 11 | 7/13/93 | | 269 | | | 0.01 | | 56.1 | 0.05 |
| 116 | TDM XI | TDM 11 | 10/28/93 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/14/94 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 4/24/94 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/94 | 267 | | | | 0.01 | 135 | 39.4 | 0.05 |
| 116 | TDM XI | TDM 11 | 10/27/94 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/30/95 | | 236 | | | 0.01 | 149 | 46.3 | 0.05 |
| 116 | TDM XI | TDM 11 | 5/4/95 | | 262 | | | | 159 | 47 | |
| 116 | TDM XI | TDM 11 | 7/24/95 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/25/95 | | 268 | | | 0.01 | 161 | 47 | 0.05 |
| 116 | TDM XI | TDM 11 | 11/21/95 | | 276 | | | | 175 | 44.5 | |
| 116 | TDM XI | TDM 11 | 1/26/96 | | 278 | | | 0.01 | 154 | 39.6 | 0.05 |
| 116 | TDM XI | TDM 11 | 4/30/96 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/96 | | 280 | | | 0.01 | 171 | 48.2 | 0.05 |
| 116 | TDM XI | TDM 11 | 11/13/96 | | 295 | | | | 171 | 50 | |
| 116 | TDM XI | TDM 11 | 1/28/97 | | 268 | | | 0.01 | 171 | 51 | 0.05 |
| 116 | TDM XI | TDM 11 | 4/4/97 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 4/26/97 | | 262 | | | | 154 | 47 | |
| 116 | TDM XI | TDM 11 | 7/7/97 | | 290 | | | 0.01 | 167 | 41.2 | 0.05 |
| 116 | TDM XI | TDM 11 | 10/7/97 | | 269 | | | | 184 | 57.7 | |
| 116 | TDM XI | TDM 11 | 1/5/98 | | 268 | | | 0.005 | 170 | 50 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 116 | TDM XI | TDM 11 | 4/4/98 | | 263 | | | | 168 | 48.5 | |
| 116 | TDM XI | TDM 11 | 7/2/98 | | 264 | | | 0.005 | 159 | 42 | 0.05 |
| 116 | TDM XI | TDM 11 | 10/22/98 | | 269 | | | | 156 | 42.6 | |
| 116 | TDM XI | TDM 11 | 1/6/99 | | 264 | | | 0.005 | 153 | 46.3 | 0.05 |
| 116 | TDM XI | TDM 11 | 4/17/99 | | 256 | | | | 163 | 48.1 | |
| 116 | TDM XI | TDM 11 | 7/5/99 | | 254 | | | 0.005 | 155 | 45 | 0.05 |
| 116 | TDM XI | TDM 11 | 10/6/99 | | 257 | | | | 173 | 55 | |
| 116 | TDM XI | TDM 11 | 1/6/00 | | 253 | | | 0.01 | 152 | 51.4 | 0.05 |
| 116 | TDM XI | TDM 11 | 4/10/00 | | 265 | | | | 157 | 62.6 | |
| 116 | TDM XI | TDM 11 | 7/11/00 | | 255 | | | 0.01 | 165 | 50.7 | 0.05 |
| 116 | TDM XI | TDM 11 | 10/26/00 | | 259 | | | | 148 | 56.9 | |
| 116 | TDM XI | TDM 11 | 10/27/00 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/2/01 | | 256 | | | 0.01 | 158 | 57.9 | 0.05 |
| 116 | TDM XI | TDM 11 | 4/11/01 | | 263 | | | | 168 | 45.8 | |
| 116 | TDM XI | TDM 11 | 4/12/01 | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/17/01 | | 260 | | | 0.01 | 180 | 59 | 0.0007 |
| 116 | TDM XI | TDM 11 | 10/18/01 | | 260 | | | | 182 | 56 | |
| 116 | TDM XI | TDM 11 | 2/22/02 | | 261 | | | 0.01 | 172 | 58.3 | 0.05 |
| 116 | TDM XI | TDM 11 | 5/7/02 | | 276 | | | | 192 | 62.4 | |
| 116 | TDM XI | TDM 11 | 10/2/02 | | 267 | | | 0.01 | 166.1 | 50.4 | 0.05 |
| 116 | TDM XI | TDM 11 | 12/3/02 | | | | | 0.0005 | | 43 | 0.001 |
| 116 | TDM XI | TDM 11 | 1/23/03 | | | | | 0.0005 | | 52 | 0.001 |
| 116 | TDM XI | TDM 11 | 4/29/03 | | | | | 0.0005 | | 47 | 0.001 |
| 116 | TDM XI | TDM 11 | 7/16/03 | | | | | 0.0005 | | 48 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/21/03 | | | | | | | 52 | |
| 116R | TDM XIR | TDM 11R | 9/26/89 | | 68.3 | | | 0.002 | 74 | 170 | 0.01 |
| 116R | TDM XIR | TDM 11R | 10/20/89 | | 190.32 | | | | 76 | 48 | |
| 116R | TDM XIR | TDM 11R | 1/19/90 | | 190.32 | | | 0.002 | 104 | 44 | 0.01 |
| 117 | TDM XII | TDM 12 | 7/16/81 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/23/81 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/23/81 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 12/10/81 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/26/82 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/14/82 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/26/82 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/16/82 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/86 | | | | 0.18 | 0.011 | 401 | 230 | 0.01 |
| 117 | TDM XII | TDM 12 | 2/19/86 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/19/86 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/24/86 | | | | 0.35 | 0.009 | 461 | 250 | 0.01 |
| 117 | TDM XII | TDM 12 | 5/26/86 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 6/23/86 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/21/86 | | | | 0.1 | 0.003 | 501 | 240 | 0.01 |
| 117 | TDM XII | TDM 12 | 8/13/86 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 9/25/86 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/22/86 | | | | 0.27 | 0.011 | 421 | 245 | 0.01 |
| 117 | TDM XII | TDM 12 | 11/14/86 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 12/5/86 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/87 | | | | 0.3 | 0.016 | 541 | 240 | 0.01 |
| 117 | TDM XII | TDM 12 | 2/12/87 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/17/87 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/15/87 | | | | 0.29 | 0.012 | 381 | 280 | 0.1 |
| 117 | TDM XII | TDM 12 | 5/27/87 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 6/23/87 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 8/6/87 | | | | 0.35 | 0.008 | 545 | 290 | 0.01 |
| 117 | TDM XII | TDM 12 | 8/27/87 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 9/30/87 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/28/87 | | | | 0.3 | 0.002 | 465 | 287 | 0.01 |
| 117 | TDM XII | TDM 12 | 11/30/87 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/19/88 | | | | 0.5 | 0.013 | 417 | 270 | 0.1 |
| 117 | TDM XII | TDM 12 | 4/6/88 | | | | 0.18 | 0.014 | 651 | 300 | 0.01 |
| 117 | TDM XII | TDM 12 | 7/8/88 | | | | 0.24 | 0.017 | 681 | 265 | 0.03 |
| 117 | TDM XII | TDM 12 | 8/25/88 | | | | | 0.008 | | 299 | 0.01 |
| 117 | TDM XII | TDM 12 | 9/9/88 | | | | | 0.012 | | 308 | 0.01 |
| 117 | TDM XII | TDM 12 | 9/23/88 | | | | | 0.011 | | 308 | 0.02 |
| 117 | TDM XII | TDM 12 | 10/13/88 | 281 | | 281 | 0.85 | 0.01 | 520 | 352 | 0.01 |
| 117 | TDM XII | TDM 12 | 1/19/89 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/6/89 | | 573.4 | 342 | | 0.016 | 492 | 305 | 0.01 |
| 117 | TDM XII | TDM 12 | 7/12/89 | | 544.12 | | | 0.008 | 514 | 350 | 0.01 |
| 117 | TDM XII | TDM 12 | 10/20/89 | | 468.48 | | | | 471 | 295 | |
| 117 | TDM XII | TDM 12 | 12/18/89 | | 583.16 | | | 0.013 | 553 | 350 | 0.04 |
| 117 | TDM XII | TDM 12 | 1/18/90 | | 605.12 | | | 0.012 | 581 | 310 | 0.01 |
| 117 | TDM XII | TDM 12 | 5/1/90 | | 480.68 | | | | 549 | 255 | |
| 117 | TDM XII | TDM 12 | 8/22/90 | | 414.8 | | | 0.009 | 673 | 228 | 0.01 |
| 117 | TDM XII | TDM 12 | 10/19/90 | | 578.28 | | | | 473 | 260 | |
| 117 | TDM XII | TDM 12 | 1/13/91 | | 593 | | | 0.01 | | 245 | 0.05 |
| 117 | TDM XII | TDM 12 | 10/14/91 | | 678.08 | | | | | 276 | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 117 | TDM XII | TDM 12 | 1/14/92 | | 681.98 | | | 0.01 | | 249 | 0.05 |
| 117 | TDM XII | TDM 12 | 4/23/92 | | 696 | | | | | 255 | |
| 117 | TDM XII | TDM 12 | 7/24/92 | | 588 | | | 0.01 | | 240 | 0.05 |
| 117 | TDM XII | TDM 12 | 10/27/92 | | 588 | | | | | 235 | |
| 117 | TDM XII | TDM 12 | 1/11/93 | | 576 | | | 0.01 | | 259 | 0.05 |
| 117 | TDM XII | TDM 12 | 4/27/93 | | 672 | | | | | 251 | |
| 117 | TDM XII | TDM 12 | 7/14/93 | | 780 | | | 0.01 | | 257 | 0.05 |
| 117 | TDM XII | TDM 12 | 7/15/93 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/27/93 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/12/94 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/25/94 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/7/94 | 715 | | | | 0.01 | 645 | 269 | 0.05 |
| 117 | TDM XII | TDM 12 | 10/25/94 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/23/95 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/95 | | 692 | | | 0.01 | 620 | 287 | 0.05 |
| 117 | TDM XII | TDM 12 | 5/4/95 | | 760 | | | | 720 | 318 | |
| 117 | TDM XII | TDM 12 | 7/24/95 | | 728 | | | 0.01 | 739 | 271 | 0.05 |
| 117 | TDM XII | TDM 12 | 11/21/95 | | 714 | | | | 665 | 278 | |
| 117 | TDM XII | TDM 12 | 1/15/96 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/96 | | 803 | | | 0.01 | 730 | 253 | 0.05 |
| 117 | TDM XII | TDM 12 | 4/30/96 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/10/96 | | 818 | | | 0.01 | 755 | 301 | 0.05 |
| 117 | TDM XII | TDM 12 | 7/11/96 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/12/96 | | 678 | | | | 801 | 313 | |
| 117 | TDM XII | TDM 12 | 1/31/97 | | 876 | | | 0.01 | 830 | 303 | 0.05 |
| 117 | TDM XII | TDM 12 | 4/26/97 | | 832 | | | | 740 | 280 | |
| 117 | TDM XII | TDM 12 | 7/1/97 | | 774 | | | 0.01 | 785 | 289 | 0.05 |
| 117 | TDM XII | TDM 12 | 10/6/97 | | 687 | | | | 680 | 278 | |
| 117 | TDM XII | TDM 12 | 1/1/98 | | 793 | | | 0.005 | 730 | 349 | 0.05 |
| 117 | TDM XII | TDM 12 | 4/6/98 | | 820 | | | | 659 | 310 | |
| 117 | TDM XII | TDM 12 | 7/1/98 | | 783 | | | 0.005 | 710 | 264 | 0.05 |
| 117 | TDM XII | TDM 12 | 10/22/98 | | 793 | | | | 722 | 265 | |
| 117 | TDM XII | TDM 12 | 1/7/99 | | 799 | | | 0.005 | 712 | 303 | 0.05 |
| 117 | TDM XII | TDM 12 | 4/17/99 | | 773 | | | | 765 | 302 | |
| 117 | TDM XII | TDM 12 | 7/5/99 | | 760 | | | 0.005 | 766 | 302 | 0.05 |
| 117 | TDM XII | TDM 12 | 10/11/99 | | 737 | | | | 685 | 301 | |
| 117 | TDM XII | TDM 12 | 1/11/00 | | 727 | | | 0.005 | 667 | 293 | 0.05 |
| 117 | TDM XII | TDM 12 | 4/11/00 | | 664 | | | | 604 | 321 | |
| 117 | TDM XII | TDM 12 | 7/11/00 | | 652 | | | 0.01 | 577 | 289 | 0.05 |
| 117 | TDM XII | TDM 12 | 10/27/00 | | 604 | | | | 601 | 286 | |
| 117 | TDM XII | TDM 12 | 1/5/01 | | 562 | | | 0.01 | 565 | 258 | 0.05 |
| 117 | TDM XII | TDM 12 | 4/12/01 | | 516 | | | | 573 | 246 | |
| 117 | TDM XII | TDM 12 | 8/1/01 | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/17/01 | | | | | | | | |
| 118 | TDM XIX | TDM 19 | 1/16/86 | | | | | | 42 | 17 | |
| 118 | TDM XIX | TDM 19 | 4/29/86 | | | | | | 46 | 19 | |
| 118 | TDM XIX | TDM 19 | 7/22/86 | | | | | | 50 | 19 | |
| 118 | TDM XIX | TDM 19 | 10/28/86 | | | | | | 43 | 16 | |
| 118 | TDM XIX | TDM 19 | 1/15/87 | | | | | | 48 | 17 | |
| 118 | TDM XIX | TDM 19 | 4/17/87 | | | | | | 43 | 17 | |
| 118 | TDM XIX | TDM 19 | 8/3/87 | | | | | | 82 | 18 | |
| 118 | TDM XIX | TDM 19 | 10/25/87 | | | | | | 40 | 14 | |
| 118 | TDM XIX | TDM 19 | 1/30/88 | | | | | | 52 | 16 | |
| 118 | TDM XIX | TDM 19 | 4/28/88 | | | | | | 46 | 28 | |
| 118 | TDM XIX | TDM 19 | 7/28/88 | | | | | | 36 | 15 | |
| 118 | TDM XIX | TDM 19 | 10/19/88 | | | | | | 50 | 32 | |
| 118 | TDM XIX | TDM 19 | 1/27/89 | | | | | | 48 | 17 | |
| 119 | TDM XX | TDM 20 | 1/16/86 | | | | | | 90 | 17 | |
| 119 | TDM XX | TDM 20 | 4/29/86 | | | | | | 98 | 39 | |
| 119 | TDM XX | TDM 20 | 7/22/86 | | | | | | 111 | 39 | |
| 119 | TDM XX | TDM 20 | 10/29/86 | | | | | | 117 | 43 | |
| 119 | TDM XX | TDM 20 | 1/15/87 | | | | | | 116 | 43 | |
| 119 | TDM XX | TDM 20 | 4/17/87 | | | | | | 124 | 52 | |
| 119 | TDM XX | TDM 20 | 8/3/87 | | | | | | 126 | 50 | |
| 119 | TDM XX | TDM 20 | 10/25/87 | | | | | | 146 | 55 | |
| 119 | TDM XX | TDM 20 | 2/11/88 | | | | | | 160 | 58 | |
| 119 | TDM XX | TDM 20 | 4/30/88 | | | | | | 160 | 54 | |
| 119 | TDM XX | TDM 20 | 7/13/88 | | | | | | 161 | | |
| 119 | TDM XX | TDM 20 | 10/6/88 | | | | | | 109 | 67 | |
| 120 | TDM XXI | TDM 21 | 10/22/81 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 11/23/81 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 12/10/81 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 3/26/82 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/27/82 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/28/82 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/16/86 | | | | 0.17 | 0.007 | 529 | 195 | 0.01 |
| 120 | TDM XXI | TDM 21 | 2/19/86 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 3/19/86 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/29/86 | | | | 0.12 | 0.007 | 649 | 200 | 0.01 |
| 120 | TDM XXI | TDM 21 | 5/26/86 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 6/23/86 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/22/86 | | | | 0.01 | 0.002 | 601 | 300 | 0.01 |
| 120 | TDM XXI | TDM 21 | 8/13/86 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/25/86 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/29/86 | | | | 0.17 | 0.012 | 521 | 190 | 0.01 |
| 120 | TDM XXI | TDM 21 | 11/14/86 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 12/5/86 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/15/87 | | | | 0.17 | 0.015 | 581 | 180 | 0.01 |
| 120 | TDM XXI | TDM 21 | 2/12/87 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 3/17/87 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/17/87 | | | | 0.1 | 0.014 | 561 | 220 | 0.1 |
| 120 | TDM XXI | TDM 21 | 5/28/87 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 6/23/87 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/6/87 | | | | 0.13 | 0.006 | 657 | 320 | 0.01 |
| 120 | TDM XXI | TDM 21 | 8/27/87 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/30/87 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/25/87 | | | | 0.15 | 0.002 | 481 | 400 | 0.01 |
| 120 | TDM XXI | TDM 21 | 11/30/87 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/19/88 | | | | 0.42 | 0.008 | 541 | 260 | 0.1 |
| 120 | TDM XXI | TDM 21 | 4/6/88 | | | | 0.21 | 0.009 | 881 | 280 | 0.01 |
| 120 | TDM XXI | TDM 21 | 7/8/88 | | | | 0.25 | 0.015 | 857 | 235 | 0.02 |
| 120 | TDM XXI | TDM 21 | 8/25/88 | | | | | 0.007 | | 273 | 0.04 |
| 120 | TDM XXI | TDM 21 | 9/9/88 | | | | | 0.01 | | 273 | 0.01 |
| 120 | TDM XXI | TDM 21 | 9/23/88 | | | | | 0.01 | | 277 | 0.01 |
| 120 | TDM XXI | TDM 21 | 10/7/88 | | | 305 | 0.87 | 0.01 | 569 | 280 | 0.01 |
| 120 | TDM XXI | TDM 21 | 1/27/89 | | 756.4 | | | 0.007 | 561 | 346 | 0.01 |
| 120 | TDM XXI | TDM 21 | 4/6/89 | | 733.22 | | | 0.007 | 582 | 290 | 0.06 |
| 120 | TDM XXI | TDM 21 | 7/13/89 | | 749.08 | | | 0.004 | 565 | 270 | 0.01 |
| 120 | TDM XXI | TDM 21 | 10/18/89 | | 744.2 | | | | 586 | 240 | |
| 120 | TDM XXI | TDM 21 | 1/15/90 | | 673.44 | | | 0.011 | 593 | 240 | 0.01 |
| 120 | TDM XXI | TDM 21 | 4/24/90 | | 649.04 | | | | 818 | 310 | |
| 120 | TDM XXI | TDM 21 | 8/23/90 | | 805.2 | | | 0.005 | 810 | 265 | 0.04 |
| 120 | TDM XXI | TDM 21 | 10/18/90 | | 807.64 | | | | 545 | 395 | |
| 120 | TDM XXI | TDM 21 | 1/11/91 | | 722 | | | 0.01 | | 285 | 0.05 |
| 120 | TDM XXI | TDM 21 | 10/10/91 | | 728.09 | | | | | 263 | |
| 120 | TDM XXI | TDM 21 | 1/8/92 | | 782.99 | | | 0.01 | | 257 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/22/92 | | 774 | | | | | 261 | |
| 120 | TDM XXI | TDM 21 | 4/23/92 | | 774 | | | | | 261 | |
| 120 | TDM XXI | TDM 21 | 7/9/92 | | 634 | | | 0.01 | | 261 | 0.05 |
| 120 | TDM XXI | TDM 21 | 8/14/92 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/26/92 | | 766 | | | | | 298 | |
| 120 | TDM XXI | TDM 21 | 1/11/93 | | 761 | | | 0.01 | | 284 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/26/93 | | 756 | | | | | 275 | |
| 120 | TDM XXI | TDM 21 | 7/10/93 | | 906 | | | 0.01 | | 284 | 0.05 |
| 120 | TDM XXI | TDM 21 | 10/25/93 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/13/94 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/24/94 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/5/94 | 809 | | | | 0.01 | 781 | 264 | 0.05 |
| 120 | TDM XXI | TDM 21 | 10/24/94 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/26/95 | | 840 | | | 0.01 | 890 | 304 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/24/95 | | 910 | | | | 834 | 370 | |
| 120 | TDM XXI | TDM 21 | 7/21/95 | | 899 | | | 0.01 | 884 | 316 | 0.05 |
| 120 | TDM XXI | TDM 21 | 11/20/95 | | 853 | | | | 865 | 293 | |
| 120 | TDM XXI | TDM 21 | 1/24/96 | | 987 | | | 0.01 | 920 | 278 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/30/96 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/96 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/11/96 | | 880 | | | 0.01 | 966 | 340 | 0.05 |
| 120 | TDM XXI | TDM 21 | 11/12/96 | | 748 | | | | 995 | 370 | |
| 120 | TDM XXI | TDM 21 | 1/27/97 | | 934 | | | 0.01 | 1030 | 363 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/21/97 | | 949 | | | | 794 | 75 | |
| 120 | TDM XXI | TDM 21 | 7/1/97 | | 1009 | | | 0.01 | 1000 | 364 | 0.05 |
| 120 | TDM XXI | TDM 21 | 10/9/97 | | 1040 | | | | 925 | 410 | |
| 120 | TDM XXI | TDM 21 | 11/1/97 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/98 | | 1100 | | | 0.005 | 956 | 416 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/10/98 | | 1090 | | | | 873 | 421 | |
| 120 | TDM XXI | TDM 21 | 7/1/98 | | 1113 | | | 0.005 | 926 | 371 | 0.05 |
| 120 | TDM XXI | TDM 21 | 10/22/98 | | 1200 | | | | 936 | 381 | |
| 120 | TDM XXI | TDM 21 | 1/5/99 | | 1230 | | | 0.005 | 959 | 441 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/17/99 | | 1230 | | | | 1000 | 402 | |
| 120 | TDM XXI | TDM 21 | 7/9/99 | | 1220 | | | 0.005 | 989 | 405 | 0.05 |
| 120 | TDM XXI | TDM 21 | 10/6/99 | | 1230 | | | | 929 | 379 | |
| 120 | TDM XXI | TDM 21 | 1/5/00 | | 1220 | | | 0.01 | 846 | 287 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/4/00 | | 1234 | | | | 922 | 415 | |
| 120 | TDM XXI | TDM 21 | 7/6/00 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 7/11/00 | | 1238 | | | 0.01 | 928 | 416 | 0.05 |
| 120 | TDM XXI | TDM 21 | 9/9/00 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/25/00 | | 1190 | | | | 935 | 398 | |
| 120 | TDM XXI | TDM 21 | 10/26/00 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/2/01 | | 1211 | | | 0.01 | 925 | 364 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/11/01 | | 1205 | | | | 919 | 356 | |
| 120 | TDM XXI | TDM 21 | 4/12/01 | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/17/01 | | 1200 | | | 0.0002 | 840 | 380 | 0.004 |
| 120 | TDM XXI | TDM 21 | 10/18/01 | | 1200 | | | | 956 | 402 | |
| 120 | TDM XXI | TDM 21 | 2/22/02 | | 1200 | | | 0.01 | 856 | 408 | 0.05 |
| 120 | TDM XXI | TDM 21 | 4/30/02 | | 1171 | | | | 929 | 377 | |
| 120 | TDM XXI | TDM 21 | 9/30/02 | | 1166 | | | 0.01 | 871 | 335.3 | 0.05 |
| 120 | TDM XXI | TDM 21 | 12/5/02 | | | | | 0.0005 | | 360 | 0.001 |
| 120 | TDM XXI | TDM 21 | 1/23/03 | | | | | 0.0005 | | 410 | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/29/03 | | | | | 0.0005 | | 320 | 0.0021 |
| 120 | TDM XXI | TDM 21 | 7/11/03 | | | | | 0.0005 | | 370 | 0.00295 |
| 120 | TDM XXI | TDM 21 | 10/20/03 | | | | | | | 380 | |
| 125 | TDM XXVI | TDM 26 | 11/13/81 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 3/29/82 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 8/26/82 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/18/82 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/17/86 | | | | | | 473 | 210 | |
| 125 | TDM XXVI | TDM 26 | 4/25/86 | | | | | | 473 | 220 | |
| 125 | TDM XXVI | TDM 26 | 7/23/86 | | | | | | 473 | 220 | |
| 125 | TDM XXVI | TDM 26 | 10/28/86 | | | | | | 417 | 215 | |
| 125 | TDM XXVI | TDM 26 | 1/14/87 | | | | | | 441 | 215 | |
| 125 | TDM XXVI | TDM 26 | 4/13/87 | | | | | | 425 | 225 | |
| 125 | TDM XXVI | TDM 26 | 8/6/87 | | | | | | 585 | 207 | |
| 125 | TDM XXVI | TDM 26 | 10/31/87 | | | | | | 417 | 215 | |
| 125 | TDM XXVI | TDM 26 | 2/20/88 | | | | | | 545 | 190 | |
| 125 | TDM XXVI | TDM 26 | 5/12/88 | | | | | | 593 | 195 | |
| 125 | TDM XXVI | TDM 26 | 8/30/88 | | | | | 0.005 | 561 | 208 | 0.02 |
| 125 | TDM XXVI | TDM 26 | 9/15/88 | | | | | 0.007 | | 211 | 0.06 |
| 125 | TDM XXVI | TDM 26 | 9/29/88 | | | | | 0.009 | | 211 | 0.01 |
| 125 | TDM XXVI | TDM 26 | 10/14/88 | | | 305 | | 0.008 | 437 | 211 | 0.01 |
| 125 | TDM XXVI | TDM 26 | 11/7/88 | | | | | | 489 | 308 | |
| 125 | TDM XXVI | TDM 26 | 2/13/89 | | 484.34 | 488 | | 0.002 | 457 | 209 | 0.01 |
| 125 | TDM XXVI | TDM 26 | 5/10/89 | | 484.34 | | | | 362 | 215 | 0.01 |
| 125 | TDM XXVI | TDM 26 | 7/14/89 | | 477.02 | | | 0.003 | 362 | 180 | 0.01 |
| 125 | TDM XXVI | TDM 26 | 10/18/89 | | 636.84 | | | | 398 | 230 | |
| 125 | TDM XXVI | TDM 26 | 1/19/90 | | 397.72 | | | 0.01 | 485 | 145 | 0.01 |
| 125 | TDM XXVI | TDM 26 | 5/1/90 | | 353.8 | | | | 369 | 125 | |
| 125 | TDM XXVI | TDM 26 | 8/22/90 | | 436.76 | | | 0.004 | 465 | 145 | 0.01 |
| 125 | TDM XXVI | TDM 26 | 10/18/90 | | 463.6 | | | | 389 | 140 | |
| 125 | TDM XXVI | TDM 26 | 1/10/91 | | 561 | | | 0.01 | | 117 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 10/10/91 | | 372.34 | | | | | 106 | |
| 125 | TDM XXVI | TDM 26 | 1/8/92 | | 349.4 | | | 0.01 | | 87.7 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/9/92 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/23/92 | | 407 | | | | | 96.3 | |
| 125 | TDM XXVI | TDM 26 | 7/23/92 | | 384 | | | 0.01 | | 89.7 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 10/12/92 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/92 | | 364 | | | | | 93.4 | |
| 125 | TDM XXVI | TDM 26 | 1/4/93 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/11/93 | | 284 | | | 0.01 | | 91.9 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/10/93 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/26/93 | | 386 | | | | | 96.3 | |
| 125 | TDM XXVI | TDM 26 | 7/10/93 | | 421 | | | 0.01 | | 92.3 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 10/25/93 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/12/94 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/26/94 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/8/94 | 388 | | | | 0.01 | 328 | 88.4 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 10/12/94 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/23/95 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/26/95 | | 327 | | | 0.01 | 322 | 88.6 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/3/95 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 5/4/95 | | 383 | | | 0.01 | 352 | 92 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 7/24/95 | | 370 | | | 0.01 | 313 | 92 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 11/20/95 | | 346 | | | | 311 | 72.9 | |
| 125 | TDM XXVI | TDM 26 | 1/26/96 | | 362 | | | 0.01 | 297 | 69.2 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/15/96 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/9/96 | | 359 | | | 0.01 | 305 | 69 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 11/11/96 | | 324 | | | | 326 | 80 | |
| 125 | TDM XXVI | TDM 26 | 1/3/97 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/27/97 | | 346 | | | 0.01 | 291 | 71 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/11/97 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/21/97 | | 329 | | | | 270 | 75 | |
| 125 | TDM XXVI | TDM 26 | 7/1/97 | | 349 | | | 0.01 | 287 | 80.4 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 125 | TDM XXVI | TDM 26 | 10/6/97 | | 325 | | | | 323 | 82.6 | |
| 125 | TDM XXVI | TDM 26 | 1/6/98 | | 341 | | | 0.005 | 283 | 65.2 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/10/98 | | 313 | | | | 262 | 70 | |
| 125 | TDM XXVI | TDM 26 | 7/1/98 | | 329 | | | 0.005 | 233 | 47.5 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 10/13/98 | | 312 | | | | 219 | 44.7 | |
| 125 | TDM XXVI | TDM 26 | 1/5/99 | | 299 | | | 0.005 | 203 | 49.5 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/17/99 | | 307 | | | | 227 | 53.1 | |
| 125 | TDM XXVI | TDM 26 | 7/9/99 | | 294 | | | 0.005 | 201 | 46 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 10/6/99 | | 303 | | | | 220 | 51 | |
| 125 | TDM XXVI | TDM 26 | 1/6/00 | | 299 | | | 0.01 | 198 | 47.3 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/4/00 | | 301 | | | | 185 | 48.5 | |
| 125 | TDM XXVI | TDM 26 | 7/11/00 | | 293 | | | 0.01 | 196 | 41.6 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 10/25/00 | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/00 | | 294 | | | | 184 | 44.03 | |
| 125 | TDM XXVI | TDM 26 | 1/3/01 | | 291 | | | 0.01 | 183 | 42.1 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 4/12/01 | | 294 | | | | 206 | 31.7 | |
| 125 | TDM XXVI | TDM 26 | 7/17/01 | | 380 | | | 0.0002 | 410 | 120 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/30/01 | | 290 | | | | 188 | 36.7 | |
| 125 | TDM XXVI | TDM 26 | 2/22/02 | | 272 | | | 0.01 | 189 | 37.7 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 5/6/02 | | 308 | | | | 194 | 38 | |
| 125 | TDM XXVI | TDM 26 | 10/10/02 | | 330 | | | 0.01 | 172.7 | 36.32 | 0.05 |
| 125 | TDM XXVI | TDM 26 | 12/5/02 | | | | | 0.0005 | | 27 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 1/24/03 | | | | | 0.0005 | | 29 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 4/30/03 | | | | | 0.0005 | | 23 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 7/21/03 | | | | | 0.0005 | | 28 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/22/03 | | | | | | | 24 | |
| 126 | TDM XXVII | TDM 27 | 1/13/86 | | | | | | 116 | 13 | |
| 126 | TDM XXVII | TDM 27 | 4/21/86 | | | | | | 104 | 11 | |
| 126 | TDM XXVII | TDM 27 | 7/16/86 | | | | | | 96 | 11 | |
| 126 | TDM XXVII | TDM 27 | 10/20/86 | | | | | | 108 | 13 | |
| 126 | TDM XXVII | TDM 27 | 1/2/87 | | | | | | 96 | 14 | |
| 126 | TDM XXVII | TDM 27 | 8/12/87 | | | | | | 164 | 12 | |
| 126 | TDM XXVII | TDM 27 | 10/31/87 | | | | | | 124 | 11 | |
| 126 | TDM XXVII | TDM 27 | 2/29/88 | | | | | | 158 | 11 | |
| 126 | TDM XXVII | TDM 27 | 5/28/88 | | | | | | 180 | 20 | |
| 126 | TDM XXVII | TDM 27 | 8/30/88 | | | | | | 168 | 13 | |
| 126 | TDM XXVII | TDM 27 | 1/10/91 | | | | | 0.01 | | 92.6 | 0.05 |
| 126 | TDM XXVII | TDM 27 | 10/14/91 | | 372.34 | | | | | 272 | |
| 127 | TDM XXVIII | TDM 28 | 11/13/81 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 12/8/81 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 3/29/82 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/25/82 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/18/82 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/17/86 | | | | | | 184 | 11 | |
| 127 | TDM XXVIII | TDM 28 | 4/28/86 | | | | | | 180 | 12 | |
| 127 | TDM XXVIII | TDM 28 | 7/23/86 | | | | | | 188 | 12 | |
| 127 | TDM XXVIII | TDM 28 | 10/28/86 | | | | | | 152 | 11 | |
| 127 | TDM XXVIII | TDM 28 | 1/14/87 | | | | | | 136 | 13 | |
| 127 | TDM XXVIII | TDM 28 | 4/13/87 | | | | | | 144 | 12 | |
| 127 | TDM XXVIII | TDM 28 | 8/6/87 | | | | | | 160 | 19 | |
| 127 | TDM XXVIII | TDM 28 | 10/31/87 | | | | | | 138 | 15 | |
| 127 | TDM XXVIII | TDM 28 | 2/20/88 | | | | | | 184 | 12 | |
| 127 | TDM XXVIII | TDM 28 | 5/12/88 | | | | | | 164 | 14 | |
| 127 | TDM XXVIII | TDM 28 | 8/31/88 | | | | | 172 | | 13 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 9/15/88 | | | | | 0.002 | | 22 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 9/29/88 | | | | | 0.003 | | 11 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 10/14/88 | | | 240 | | 0.003 | 116 | 12 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 11/7/88 | | | | | | 127 | 16 | |
| 127 | TDM XXVIII | TDM 28 | 2/13/89 | | 344.04 | 390 | | 0.002 | 164 | 15 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 5/10/89 | | 378.2 | | | 0.002 | 138 | 14 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 7/14/89 | | 363.56 | | | 0.002 | 112 | 16 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 10/18/89 | | 368.44 | | | | 98 | 15 | |
| 127 | TDM XXVIII | TDM 28 | 1/15/90 | | 307.44 | | | 0.004 | 144 | 17 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 4/23/90 | | 297.68 | | | | 156 | 55 | |
| 127 | TDM XXVIII | TDM 28 | 8/23/90 | | 339.16 | | | 0.002 | 156 | 30 | 0.01 |
| 127 | TDM XXVIII | TDM 28 | 10/19/90 | | 344.04 | | | | 88 | 16 | |
| 127 | TDM XXVIII | TDM 28 | 1/11/91 | | 332 | | | 0.01 | | 9.4 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 10/14/91 | | 373.322 | | | | | 4.7 | |
| 127 | TDM XXVIII | TDM 28 | 1/8/92 | | 378.44 | | | 0.01 | | 10.2 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/9/92 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/22/92 | | 313 | | | | | 9.6 | |
| 127 | TDM XXVIII | TDM 28 | 7/23/92 | | 358 | | | 0.01 | | 10.8 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 10/12/92 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 10/26/92 | | 260 | | | | | 14.8 | |
| 127 | TDM XXVIII | TDM 28 | 1/4/93 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/93 | | 322 | | | 0.01 | | 13 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/10/93 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 127 | TDM XXVIII | TDM 28 | 4/26/93 | | 293 | | | | | 12.5 | |
| 127 | TDM XXVIII | TDM 28 | 7/10/93 | | 319 | | | 0.01 | | 11.5 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 10/25/93 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/22/94 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/16/94 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/6/94 | 336 | | | | 0.01 | 160 | 10.4 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 10/12/94 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/23/95 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/26/95 | | 317 | | | 0.01 | 141 | 24.6 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/3/95 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 5/4/95 | | 331 | | | | 143 | 33 | |
| 127 | TDM XXVIII | TDM 28 | 7/21/95 | | 316 | | | 0.01 | 145 | 41 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 11/20/95 | | 326 | | | | 145 | 44.2 | |
| 127 | TDM XXVIII | TDM 28 | 1/24/96 | | 388 | | | 0.01 | 144 | 44 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/15/96 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/96 | | 335 | | | 0.01 | 158 | 47 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 11/11/96 | | 325 | | | | 165 | 55 | |
| 127 | TDM XXVIII | TDM 28 | 1/3/97 | | 326 | | | 0.01 | 165 | 55.1 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/11/97 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/21/97 | | 328 | | | | 146 | 47.7 | |
| 127 | TDM XXVIII | TDM 28 | 7/8/97 | | 357 | | | 0.01 | 151 | 52.8 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 10/6/97 | | 339 | | | | 182 | 59.7 | |
| 127 | TDM XXVIII | TDM 28 | 11/1/97 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/6/98 | | 350 | | | 0.005 | 173 | 62.8 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/10/98 | | 356 | | | | 164 | 63.5 | |
| 127 | TDM XXVIII | TDM 28 | 7/7/98 | | 371 | | | 0.005 | 161 | 44 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 10/13/98 | | 353 | | | | 164 | 64.6 | |
| 127 | TDM XXVIII | TDM 28 | 1/5/99 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/99 | | 404 | | | 0.005 | 168 | 67.8 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/19/99 | | 379 | | | | 187 | 70 | |
| 127 | TDM XXVIII | TDM 28 | 7/9/99 | | 396 | | | 0.005 | 182 | 71 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 10/11/99 | | 388 | | | | 185 | 80 | |
| 127 | TDM XXVIII | TDM 28 | 1/11/00 | | 378 | | | 0.005 | 197 | 85.9 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/11/00 | | 388 | | | | 196 | 102 | |
| 127 | TDM XXVIII | TDM 28 | 7/11/00 | | 381 | | | 0.01 | 191 | 83.6 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 10/27/00 | | 344 | | | | 172 | 99.5 | |
| 127 | TDM XXVIII | TDM 28 | 1/5/01 | | 340 | | | 0.01 | 182 | 96.8 | 0.05 |
| 127 | TDM XXVIII | TDM 28 | 4/12/01 | | 377 | | | | 188 | 91.7 | |
| 127 | TDM XXVIII | TDM 28 | 7/17/01 | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/1/01 | | 450 | | | 0.01 | 190 | 120 | 0.0002 |
| 127 | TDM XXVIII | TDM 28 | 10/29/01 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/13/81 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 3/29/82 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 8/25/82 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/19/82 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/17/86 | | | | | | 96 | 28 | |
| 128 | TDM XXIX | TDM 29 | 4/28/86 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/23/86 | | | | | | 80 | 91 | |
| 128 | TDM XXIX | TDM 29 | 10/28/86 | | | | | | 83 | 98 | |
| 128 | TDM XXIX | TDM 29 | 1/14/87 | | | | | | 58 | 98 | |
| 128 | TDM XXIX | TDM 29 | 4/13/87 | | | | | | 30 | 98 | |
| 128 | TDM XXIX | TDM 29 | 8/30/87 | | | | | | 44 | 315 | |
| 128 | TDM XXIX | TDM 29 | 10/31/87 | | | | | | 0.8 | 69 | |
| 128 | TDM XXIX | TDM 29 | 2/20/88 | | | | | | 0 | 13 | |
| 128 | TDM XXIX | TDM 29 | 5/12/88 | | | | | | 7 | 10 | |
| 128 | TDM XXIX | TDM 29 | 8/31/88 | | | | | | 24 | 75 | |
| 128 | TDM XXIX | TDM 29 | 11/7/88 | | | | | | 24 | 18 | |
| 128 | TDM XXIX | TDM 29 | 2/13/89 | | 409.8 | 195 | | 0.002 | 26 | 82 | 0.01 |
| 128 | TDM XXIX | TDM 29 | 5/10/89 | | | | | 0.002 | 20 | 70 | 0.01 |
| 128 | TDM XXIX | TDM 29 | 7/14/89 | | | | | 0.002 | 7 | 71 | 0.01 |
| 128 | TDM XXIX | TDM 29 | 10/18/89 | | | | | | 4 | 55 | |
| 128 | TDM XXIX | TDM 29 | 1/15/90 | | | | | 0.003 | 4 | 59 | 0.01 |
| 128 | TDM XXIX | TDM 29 | 4/23/90 | | | | | | 2 | 110 | |
| 128 | TDM XXIX | TDM 29 | 8/22/90 | | | | | 0.002 | 22 | 68 | 0.01 |
| 128 | TDM XXIX | TDM 29 | 10/18/90 | | | | | | 0.01 | 67 | |
| 128 | TDM XXIX | TDM 29 | 1/10/91 | | | | | 0.01 | | 61.2 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 7/19/91 | | | | | 0.01 | | 53 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 10/14/91 | | 192.76 | | | | | 64.4 | |
| 128 | TDM XXIX | TDM 29 | 1/8/92 | | 11.71 | | | 0.01 | | 55 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/9/92 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/22/92 | | 12 | | | | | 60.3 | |
| 128 | TDM XXIX | TDM 29 | 7/23/92 | | | | | 0.01 | | 57.4 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 10/12/92 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/26/92 | | 41 | | | | | 65.6 | |
| 128 | TDM XXIX | TDM 29 | 1/4/93 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/93 | | 76.9 | | | 0.01 | | 57.8 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/10/93 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 128 | TDM XXIX | TDM 29 | 4/26/93 | | 107 | | | | | 75.9 | |
| 128 | TDM XXIX | TDM 29 | 7/10/93 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/5/93 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/12/94 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/16/94 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/1/94 | 167 | | | | 0.01 | 51 | 52.9 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 10/12/94 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/23/95 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/26/95 | | 191 | | | 0.01 | 75 | 50.6 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/3/95 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/24/95 | | 218 | | | | 73 | 50 | |
| 128 | TDM XXIX | TDM 29 | 7/21/95 | | 202 | | | 0.01 | 69 | 47 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 11/20/95 | | 238 | | | | 77.2 | 40.6 | |
| 128 | TDM XXIX | TDM 29 | 1/15/96 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/24/96 | | 269 | | | 0.01 | 73 | 38 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/15/96 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/9/96 | | 246 | | | 0.01 | 78.9 | 36.1 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 11/11/96 | | 230 | | | | 92.6 | 40.7 | |
| 128 | TDM XXIX | TDM 29 | 1/3/97 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/27/97 | | 252 | | | 0.01 | 83 | 36.3 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/11/97 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/21/97 | | 250 | | | | 74.9 | 32.3 | |
| 128 | TDM XXIX | TDM 29 | 7/8/97 | | 288 | | | 0.01 | 128 | 51.4 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 10/9/97 | | 253 | | | | 83 | 42 | |
| 128 | TDM XXIX | TDM 29 | 1/6/98 | | 266 | | | 0.005 | 87.3 | 36.1 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/10/98 | | 262 | | | | 84.2 | 36.2 | |
| 128 | TDM XXIX | TDM 29 | 7/7/98 | | 241 | | | 0.005 | 79 | 32.2 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 10/13/98 | | 264 | | | | 80.2 | 34.3 | |
| 128 | TDM XXIX | TDM 29 | 1/5/99 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/99 | | 242 | | | 0.005 | 81.3 | 33.9 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/19/99 | | 430 | | | | 435 | 122 | |
| 128 | TDM XXIX | TDM 29 | 7/9/99 | | 250 | | | 0.005 | 82 | 35 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 10/11/99 | | 270 | | | | 87 | 34 | |
| 128 | TDM XXIX | TDM 29 | 1/11/00 | | 275 | | | 0.005 | 87.1 | 33.1 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/11/00 | | 291 | | | | 88 | 31.9 | |
| 128 | TDM XXIX | TDM 29 | 7/1/00 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/11/00 | | 277 | | | 0.01 | 81 | 29.7 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 10/27/00 | | 300 | | | | 91.5 | 44.17 | |
| 128 | TDM XXIX | TDM 29 | 1/5/01 | | 308 | | | 0.01 | 87.9 | 30.7 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 4/11/01 | | 308 | | | | 96 | 28.2 | |
| 128 | TDM XXIX | TDM 29 | 4/12/01 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/17/01 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/31/01 | | 310 | | | 0.01 | 91 | 30 | 0.0008 |
| 128 | TDM XXIX | TDM 29 | 10/17/01 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/29/01 | | 310 | | | | 86.2 | 23 | |
| 128 | TDM XXIX | TDM 29 | 12/8/01 | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 2/27/02 | | 338 | | | 0.01 | 92.1 | 23.8 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 5/6/02 | | 335 | | | | 97.9 | 28.3 | |
| 128 | TDM XXIX | TDM 29 | 10/10/02 | | 319 | | | 0.01 | 73.9 | 22.22 | 0.05 |
| 128 | TDM XXIX | TDM 29 | 12/5/02 | | | | | 0.0005 | | 22 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 5/6/03 | | | | | | | 16 | |
| 128 | TDM XXIX | TDM 29 | 7/15/03 | | | | | 0.0005 | | 20 | 0.00142 |
| 128 | TDM XXIX | TDM 29 | 10/21/03 | | | | | | | 19 | |
| 129 | TDM XXX | TDM 30 | 10/15/81 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 11/13/81 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 12/8/81 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 3/16/82 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/13/82 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 8/27/82 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/28/82 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/15/86 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/16/86 | | | | | | 257 | 114 | |
| 129 | TDM XXX | TDM 30 | 4/28/86 | | | | | | 297 | 118 | |
| 129 | TDM XXX | TDM 30 | 7/22/86 | | | | | | 297 | 118 | |
| 129 | TDM XXX | TDM 30 | 10/29/86 | | | | | | 281 | 120 | |
| 129 | TDM XXX | TDM 30 | 1/15/87 | | | | | | 361 | 126 | |
| 129 | TDM XXX | TDM 30 | 4/16/87 | | | | | | 313 | 132 | |
| 129 | TDM XXX | TDM 30 | 8/3/87 | | | | | | 232 | 125 | |
| 129 | TDM XXX | TDM 30 | 10/25/87 | | | | | | 393 | 127 | |
| 129 | TDM XXX | TDM 30 | 2/25/88 | | | | | | 480 | 142 | |
| 129 | TDM XXX | TDM 30 | 5/20/88 | | | | | | 369 | 130 | |
| 129 | TDM XXX | TDM 30 | 8/30/88 | | | | | | 1295 | 145 | |
| 129 | TDM XXX | TDM 30 | 11/16/88 | | | | | | 573 | 172 | |
| 129 | TDM XXX | TDM 30 | 2/13/89 | | 402.6 | 378 | | 0.002 | 385 | 255 | 0.01 |
| 129 | TDM XXX | TDM 30 | 5/10/89 | | | | | 0.005 | 333 | 155 | 0.01 |
| 129 | TDM XXX | TDM 30 | 7/13/89 | | 461.16 | | | 0.002 | 221 | 140 | 0.01 |
| 129 | TDM XXX | TDM 30 | 10/18/89 | | 444.08 | | | | 358 | 165 | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 129 | TDM XXX | TDM 30 | 1/15/90 | | 368.44 | | | 0.007 | 345 | 150 | 0.01 |
| 129 | TDM XXX | TDM 30 | 4/23/90 | | 385.52 | | | | 441 | 195 | |
| 129 | TDM XXX | TDM 30 | 8/22/90 | | 70.76 | | | 0.002 | 226 | 124 | 0.01 |
| 129 | TDM XXX | TDM 30 | 10/18/90 | | 7.32 | | | | 108 | 210 | |
| 129 | TDM XXX | TDM 30 | 1/11/91 | | 293 | | | 0.01 | | 161 | 0.05 |
| 129 | TDM XXX | TDM 30 | 7/4/91 | | | | | 0.01 | | 97.6 | 0.05 |
| 129 | TDM XXX | TDM 30 | 10/10/91 | | 378.2 | | | | | 153 | |
| 129 | TDM XXX | TDM 30 | 1/8/92 | | 296 46 | | | 0.01 | | 109 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/9/92 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/22/92 | | 490 | | | | | 138 | |
| 129 | TDM XXX | TDM 30 | 7/22/92 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/23/92 | | 133 | | | 0.01 | | 105 | 0.05 |
| 129 | TDM XXX | TDM 30 | 10/12/92 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/26/92 | | 396 | | | | | 145 | |
| 129 | TDM XXX | TDM 30 | 1/4/93 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/93 | | 547 | | | 0.01 | | 179 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/10/93 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/26/93 | | 454 | | | | | 169 | |
| 129 | TDM XXX | TDM 30 | 7/10/93 | | 175 | | | 0.01 | | 125 | 0.05 |
| 129 | TDM XXX | TDM 30 | 10/5/93 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/12/94 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/16/94 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/1/94 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/5/94 | 570 | | | | 0.01 | 550 | 177 | 0.05 |
| 129 | TDM XXX | TDM 30 | 10/12/94 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/26/95 | | 562 | | | 0.01 | 680 | 192 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/3/95 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/24/95 | | 488 | | | | 446 | 166 | |
| 129 | TDM XXX | TDM 30 | 7/21/95 | | | | | 0 01 | 129 | 30.6 | 0.05 |
| 129 | TDM XXX | TDM 30 | 11/20/95 | | | | | | 106 | 50.6 | |
| 129 | TDM XXX | TDM 30 | 1/15/96 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/24/96 | | 345 | | | 0.01 | 284 | 113 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/15/96 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/9/96 | | | | | 0.01 | 135 | 61 | 0.05 |
| 129 | TDM XXX | TDM 30 | 11/12/96 | | 655 | | | | 244 | 118 | |
| 129 | TDM XXX | TDM 30 | 1/3/97 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 2/4/97 | | 432 | | | 0.01 | 370 | 149 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/21/97 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/8/97 | | 386 | | | 0.01 | 299 | 144 | 0.05 |
| 129 | TDM XXX | TDM 30 | 10/9/97 | | 436 | | | | 391 | 157 | |
| 129 | TDM XXX | TDM 30 | 1/6/98 | | 466 | | | 0.005 | 486 | 191 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/4/98 | | 425 | | | | 343 | 146 | |
| 129 | TDM XXX | TDM 30 | 4/10/98 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/7/98 | | 399 | | | 0.005 | 295 | 117 | 0.05 |
| 129 | TDM XXX | TDM 30 | 10/22/98 | | 635 | | | | 482 | 190 | |
| 129 | TDM XXX | TDM 30 | 1/5/99 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/99 | | 443 | | | 0.005 | 219 | 87.7 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/19/99 | | 544 | | | | 365 | 148 | |
| 129 | TDM XXX | TDM 30 | 7/9/99 | | 248 | | | 0.005 | 173 | 64 | 0.05 |
| 129 | TDM XXX | TDM 30 | 10/11/99 | | 423 | | | | 292 | 115 | |
| 129 | TDM XXX | TDM 30 | 1/11/00 | | 313 | | | 0.005 | 240 | 107 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/11/00 | | 332 | | | | 210 | 103 | |
| 129 | TDM XXX | TDM 30 | 7/11/00 | | 296 | | | 0.01 | 129 | 58.8 | 0.05 |
| 129 | TDM XXX | TDM 30 | 10/27/00 | | 358 | | | | 183 | 84.3 | |
| 129 | TDM XXX | TDM 30 | 1/5/01 | | 403 | | | 0.01 | 209 | 89.6 | 0.05 |
| 129 | TDM XXX | TDM 30 | 4/11/01 | | 411 | | | | 222 | 77.4 | |
| 129 | TDM XXX | TDM 30 | 4/12/01 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/17/01 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/31/01 | | 400 | | | 0.01 | 200 | 80 | 0.0009 |
| 129 | TDM XXX | TDM 30 | 10/17/01 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/29/01 | | 430 | | | | 160 | 51 | |
| 129 | TDM XXX | TDM 30 | 2/27/02 | | 386 | | | 0.01 | 130 | 42.2 | 0.05 |
| 129 | TDM XXX | TDM 30 | 5/6/02 | | 375 | | | | 127 | 50 | |
| 129 | TDM XXX | TDM 30 | 10/10/02 | | 213 | | | 0.01 | 62 9 | 39.37 | 0.05 |
| 129 | TDM XXX | TDM 30 | 12/5/02 | | | | | 0.0005 | | 41 | 0.001 |
| 129 | TDM XXX | TDM 30 | 1/24/03 | | | | | 0.0005 | | 40 | 0.001 |
| 129 | TDM XXX | TDM 30 | 4/30/03 | | | | | 0.0005 | | 42 | 0.001 |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | | | | 0.0005 | | 47 | 0.00125 |
| 129 | TDM XXX | TDM 30 | 10/20/03 | | | | | | | 46 | |
| 130 | TDM XXXI | TDM 31 | 7/3/91 | | | | | 0.01 | | 185 | 0.05 |
| 130 | TDM XXXI | TDM 31 | 4/21/97 | | 596 | | | | 434 | 160 | |
| 131 | RM-1 | | 1/13/86 | | | | | | | | |
| 131 | RM-1 | | 2/19/85 | | | | | | | | |
| 131 | RM-1 | | 3/17/86 | | 46 | 160 | 0.49 | 0.002 | 204 | 86 | 0.01 |
| 131 | RM-1 | | 4/24/86 | | | | | | | | |
| 131 | RM-1 | | 5/23/86 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 131 | RM-1 | | 6/19/86 | | | | 0.29 | 0.002 | 184 | 78 | 0.01 |
| 131 | RM-1 | | 7/22/86 | | | | | | | | |
| 131 | RM-1 | | 8/13/86 | | | | | | | | |
| 131 | RM-1 | | 9/23/86 | 280 | | 228 | 0.23 | 0.002 | 269 | 38 | 0.01 |
| 131 | RM-1 | | 10/20/86 | | | | | | | | |
| 131 | RM-1 | | 11/12/86 | | | | | | | | |
| 131 | RM-1 | | 12/5/86 | | | | 0.21 | 0.002 | 80 | 70 | 0.01 |
| 131 | RM-1 | | 1/5/87 | | | | | | | | |
| 131 | RM-1 | | 2/12/87 | | | | | | | | |
| 131 | RM-1 | | 3/16/87 | | 84 | | 0.09 | 0.002 | 77 | 40 | 0.01 |
| 131 | RM-1 | | 4/16/87 | | | | | | | | |
| 131 | RM-1 | | 5/28/87 | | | | | | | | |
| 131 | RM-1 | | 6/29/87 | | | | 0.17 | 0.002 | 20 | 10 | 0.01 |
| 131 | RM-1 | | 7/29/87 | | | | | | | | |
| 131 | RM-1 | | 8/30/87 | | | | | | | | |
| 131 | RM-1 | | 10/4/87 | | 75.01 | | 0.09 | 0.002 | 19 | 10 | 0.01 |
| 131 | RM-1 | | 10/25/87 | | | | | | | | |
| 131 | RM-1 | | 11/30/87 | | | | | | | | |
| 131 | RM-1 | | 2/11/88 | | | | 0.43 | 0.002 | 20 | 25 | 0.01 |
| 131 | RM-1 | | 3/31/88 | | 137.86 | | 0.16 | 0.002 | 34 | 11 | 0.01 |
| 131 | RM-1 | | 6/9/88 | | | | 0.02 | 0.002 | 32 | 29 | 0.01 |
| 131 | RM-1 | | 9/19/88 | | 37.21 | | 0.67 | 0.002 | 10 | 20 | 0.01 |
| 131 | RM-1 | | 12/5/88 | | | | 0.38 | 0.01 | 26 | 15 | |
| 131 | RM-1 | | 3/21/89 | | | | | | 194 | 43 | |
| 131 | RM-1 | | 9/19/89 | | | | 0.09 | 0.002 | 384 | 600 | 0.01 |
| 131 | RM-1 | | 4/23/90 | | | | | | 165 | 145 | |
| 131 | RM-1 | | 9/7/90 | | | | 0.08 | 0.008 | 104 | 55 | 0.01 |
| 131 | RM-1 | | 3/28/92 | | | | | | | 127 | |
| 131 | RM-1 | | 9/21/92 | | | | 0.1 | 0.01 | | 54.5 | 0.05 |
| 131 | RM-1 | | 3/3/93 | | | | | | | 46.1 | |
| 131 | RM-1 | | 9/16/93 | | | | | | | | |
| 131 | RM-1 | | 3/28/94 | | | | | | | | |
| 131 | RM-1 | | 9/29/94 | | | | 0.1 | 0.01 | 504 | 20.4 | 0.05 |
| 131 | RM-1 | | 3/21/95 | | | | | | 411 | 23 | |
| 131 | RM-1 | | 9/7/95 | | | | 0.1 | 0.01 | 383 | 21.9 | 0.05 |
| 131 | RM-1 | | 3/12/96 | | | | | | 397 | 21.5 | |
| 131 | RM-1 | | 9/30/96 | | | | 0.1 | 0.01 | 402 | 22.5 | 0.05 |
| 131 | RM-1 | | 3/21/97 | | | | | 0.01 | 423 | 23.2 | 0.05 |
| 131 | RM-1 | | 9/29/97 | | 0.1 | | 0.1 | 0.01 | 360 | 21.5 | 0.05 |
| 131 | RM-1 | | 3/4/98 | | 0.1 | | | 0.005 | 284 | 18.2 | 0.05 |
| 131 | RM-1 | | 9/7/98 | | 0.1 | | 0.1 | 0.005 | 293 | 15.6 | 0.05 |
| 131 | RM-1 | | 3/1/99 | | 1 | | | 0.005 | 357 | 20 | 0.05 |
| 131 | RM-1 | | 9/15/99 | | 1 | | 0.1 | 0.005 | 294 | 14.2 | 0.05 |
| 131 | RM-1 | | 4/1/00 | | 1 | | | 0.01 | 313 | 18.4 | 0.05 |
| 131 | RM-1 | | 9/6/00 | | 1 | | 0.1 | 0.01 | 232 | 21.1 | 0.05 |
| 131 | RM-1 | | 3/2/01 | | 1 | | | 0.01 | 282 | 18.6 | 0.05 |
| 131 | RM-1 | | 9/14/01 | | | | 0.08 | 0.01 | 252 | 17.8 | 0.001 |
| 131 | RM-1 | | 2/28/02 | | | | | 0.01 | 309 | 18.3 | 0.05 |
| 131 | RM-1 | | 10/10/02 | | | | 0.1 | 0.01 | 260.6 | 14.99 | 0.05 |
| 131 | RM-1 | | 2/5/03 | | | | | 0.0005 | | | 0.001 |
| 131 | RM-1 | | 7/21/03 | | | | | 0.0005 | | 17 | 0.001 |
| 132 | RM-2 | | 1/13/86 | | | | | | | | |
| 132 | RM-2 | | 2/19/86 | | | | | | | | |
| 132 | RM-2 | | 3/17/86 | | 127 | 151 | 0.59 | 0.002 | 18 | 16 | 0.01 |
| 132 | RM-2 | | 4/24/86 | | | | | | | | |
| 132 | RM-2 | | 5/23/86 | | | | | | | | |
| 132 | RM-2 | | 6/19/86 | | | | 0.58 | 0.002 | 6 | 38 | 0.01 |
| 132 | RM-2 | | 7/22/86 | | | | | | | | |
| 132 | RM-2 | | 8/13/86 | | | | | | | | |
| 132 | RM-2 | | 9/23/86 | | 15 | 20 | 0.27 | 0.002 | 4 | 52 | 0.01 |
| 132 | RM-2 | | 10/21/86 | | | | | | | | |
| 132 | RM-2 | | 11/12/86 | | | | | | | | |
| 132 | RM-2 | | 12/5/86 | | | | 0.17 | 0.002 | 17 | 26 | 0.01 |
| 132 | RM-2 | | 1/5/87 | | | | | | | | |
| 132 | RM-2 | | 2/12/87 | | | | | | | | |
| 132 | RM-2 | | 3/16/87 | | 43 | | 0.07 | 0.002 | 6 | 47 | 0.01 |
| 132 | RM-2 | | 4/16/87 | | | | | | | | |
| 132 | RM-2 | | 5/28/87 | | | | | | | | |
| 132 | RM-2 | | 6/29/87 | | | | 0.21 | 0.002 | 20 | 17 | 0.01 |
| 132 | RM-2 | | 7/29/87 | | | | | | | | |
| 132 | RM-2 | | 8/30/87 | | | | | | | | |
| 132 | RM-2 | | 10/4/87 | | 105.53 | | 0.11 | 0.002 | 22 | 16 | 0.01 |
| 132 | RM-2 | | 10/25/87 | | | | | | | | |
| 132 | RM-2 | | 11/30/87 | | | | | | | | |
| 132 | RM-2 | | 2/8/88 | | | | 0.37 | 0.002 | 11 | 19 | 0.01 |
| 132 | RM-2 | | 3/31/88 | | 97.6 | | 0.16 | 0.002 | 26 | 15 | 0.01 |
| 132 | RM-2 | | 6/9/88 | | | | 0.07 | 0.002 | 17 | 17 | 0.01 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 132 | RM-2 | | 9/19/88 | | 100.04 | | 0.25 | 0.002 | 20 | 18 | 1 |
| 132 | RM-2 | | 12/5/88 | | | | 0.16 | 0.01 | 26 | 22 | 0.01 |
| 132 | RM-2 | | 3/21/89 | | 135.42 | | | | 27 | 35 | |
| 132 | RM-2 | | 9/19/89 | | 131.76 | | 0.18 | 0.002 | 23 | 24 | 0.01 |
| 132 | RM-2 | | 4/23/90 | | 127.86 | | | | 45 | 52 | |
| 132 | RM-2 | | 9/7/90 | | 158.6 | | 0.01 | 0.002 | 28 | 18 | 0.01 |
| 132 | RM-2 | | 3/28/92 | | | | | | | 27.3 | |
| 132 | RM-2 | | 9/21/92 | | 158.6 | | 0.1 | 0.01 | | 27.4 | 0.05 |
| 132 | RM-2 | | 3/3/93 | | 157 | | | | | 26.7 | |
| 132 | RM-2 | | 9/16/93 | | | | | | | | |
| 132 | RM-2 | | 3/28/94 | | | | | | | | |
| 132 | RM-2 | | 9/29/94 | 177 | | | 0.1 | 0.01 | 36.8 | 8.4 | 0.05 |
| 132 | RM-2 | | 3/21/95 | | 163 | | | | 24.5 | 9.9 | |
| 132 | RM-2 | | 9/7/95 | | 151 | | 0.1 | 0.01 | 26.7 | 7.8 | 0.05 |
| 132 | RM-2 | | 3/12/96 | | | | | | 26.5 | 10.2 | |
| 132 | RM-2 | | 9/30/96 | | 163 | | 0.1 | 0.01 | 25.2 | 8.8 | 0.05 |
| 132 | RM-2 | | 3/21/97 | | 148.6 | | | 0.01 | 32.2 | 9.8 | 0.05 |
| 132 | RM-2 | | 9/29/97 | | 151 | | 0.1 | 0.01 | 26.5 | 9.7 | 0.05 |
| 132 | RM-2 | | 3/4/98 | | 169 | | | 0.005 | 32.7 | 15.1 | 0.05 |
| 132 | RM-2 | | 9/7/98 | | 149 | | 0.1 | 0.005 | 34.3 | 9.2 | 0.05 |
| 132 | RM-2 | | 3/1/99 | | 160 | | | 0.005 | 30.8 | 18.8 | 0.05 |
| 132 | RM-2 | | 9/15/99 | | 162 | | 0.1 | 0.005 | 47.7 | 15.1 | 0.05 |
| 132 | RM-2 | | 9/16/99 | | | | | | | | |
| 132 | RM-2 | | 4/1/00 | | 161 | | | 0.01 | 38.5 | 18.1 | 0.05 |
| 132 | RM-2 | | 9/6/00 | | 160 | | 0.1 | 0.03 | 33.3 | 21.5 | 0.05 |
| 132 | RM-2 | | 3/2/01 | | 147 | | | 0.01 | 32.9 | 16.4 | 0.05 |
| 132 | RM-2 | | 9/14/01 | | 167 | | 0.04 | 0.01 | 30.9 | 13.4 | 0.05 |
| 132 | RM-2 | | 2/28/02 | | 168 | | | 0.01 | 36.4 | 11.4 | 0.05 |
| 132 | RM-2 | | 10/10/02 | | 155 | | 0.1 | 0.01 | 29.15 | 8.05 | 0.05 |
| 133 | RM-3 | | 11/23/81 | | | | | | | | |
| 133 | RM-3 | | 12/11/81 | | | | | | | | |
| 133 | RM-3 | | 1/13/86 | | | | | | | | |
| 133 | RM-3 | | 2/19/86 | | | | | | | | |
| 133 | RM-3 | | 3/17/86 | | 117 | 122 | 0.06 | 0.002 | 17 | 17 | 0.01 |
| 133 | RM-3 | | 4/24/86 | | | | | | | | |
| 133 | RM-3 | | 5/23/86 | | | | | | | | |
| 133 | RM-3 | | 6/19/86 | | | | 0.16 | 0.002 | 20 | 19 | 0.01 |
| 133 | RM-3 | | 7/22/86 | | | | | | | | |
| 133 | RM-3 | | 8/13/86 | | | | | | | | |
| 133 | RM-3 | | 9/23/86 | | 4 | 117 | 0.31 | 0.002 | 22 | 19 | 0.01 |
| 133 | RM-3 | | 10/21/86 | | | | | | | | |
| 133 | RM-3 | | 11/12/86 | | | | | | | | |
| 133 | RM-3 | | 12/5/86 | | | | 0.15 | 0.002 | 21 | 17 | 0.01 |
| 133 | RM-3 | | 1/5/87 | | | | | | | | |
| 133 | RM-3 | | 2/12/87 | | | | | | | | |
| 133 | RM-3 | | 3/16/87 | | 90 | | 0.07 | 0.002 | 17 | 14 | 0.01 |
| 133 | RM-3 | | 4/16/87 | | | | | | | | |
| 133 | RM-3 | | 5/28/87 | | | | | | | | |
| 133 | RM-3 | | 6/29/87 | | | | 0.12 | 0.002 | 26 | 15 | 0.01 |
| 133 | RM-3 | | 7/29/87 | | | | | | | | |
| 133 | RM-3 | | 8/30/87 | | | | | | | | |
| 133 | RM-3 | | 10/4/87 | | 109.19 | | 0.1 | 0.002 | 26 | 15 | 0.01 |
| 133 | RM-3 | | 10/25/87 | | | | | | | | |
| 133 | RM-3 | | 11/30/87 | | | | | | | | |
| 133 | RM-3 | | 1/7/88 | | | | 0.32 | 0.002 | 24 | 18 | 0.01 |
| 133 | RM-3 | | 3/31/88 | | 112.85 | | 0.11 | 0.002 | 24 | 16 | 0.01 |
| 133 | RM-3 | | 6/25/88 | | | | 0.03 | 0.002 | 22 | 13 | 0.01 |
| 133 | RM-3 | | 9/19/88 | | 101.87 | | 0.13 | 0.002 | 28 | 19 | 0.01 |
| 133 | RM-3 | | 12/5/88 | | | | 0.16 | 0.01 | 24 | 26 | 0.01 |
| 133 | RM-3 | | 3/21/89 | | 136.64 | | | | 19 | 27 | |
| 133 | RM-3 | | 9/19/89 | | 117.12 | | | 0.002 | 25 | 22 | 0.01 |
| 133 | RM-3 | | 4/23/90 | | 134.2 | | | | 42 | 24 | |
| 133 | RM-3 | | 9/7/90 | | 134.2 | | 0.01 | 0.002 | 26 | 15 | 0.01 |
| 133 | RM-3 | | 3/28/92 | | 137 | | | | | 9.1 | |
| 133 | RM-3 | | 9/21/92 | | 133.7 | | 0.1 | 0.01 | | 9.2 | 0.05 |
| 133 | RM-3 | | 3/3/93 | | 129 | | | | | 11.8 | |
| 133 | RM-3 | | 9/16/93 | | | | | | | | |
| 133 | RM-3 | | 3/28/94 | | | | | | | | |
| 133 | RM-3 | | 9/29/94 | 183 | | | 0.1 | 0.01 | 31.1 | 6.3 | 0.05 |
| 133 | RM-3 | | 3/21/95 | | 149 | | | | 27.7 | 8.1 | |
| 133 | RM-3 | | 9/7/95 | | 120 | | 0.1 | 0.01 | 26.5 | 9 | 0.05 |
| 133 | RM-3 | | 3/12/96 | | | | | | 29.9 | 6.7 | |
| 133 | RM-3 | | 9/30/96 | | 139 | | 0.1 | 0.01 | 41.3 | 8 | 0.05 |
| 133 | RM-3 | | 3/21/97 | | 159.3 | | | 0.01 | 38.2 | 9.4 | 0.05 |
| 133 | RM-3 | | 9/29/97 | | 153 | | 0.1 | 0.01 | 28.9 | 8.2 | 0.05 |
| 133 | RM-3 | | 3/4/98 | | 147 | | | 0.005 | 31.7 | 8 | 0.05 |
| 133 | RM-3 | | 9/7/98 | | 154 | | 0.1 | 0.005 | 29.2 | 6.6 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 133 | RM-3 | | 3/1/99 | | 154 | | | 0.005 | 33 | 9.5 | 0.05 |
| 133 | RM-3 | | 9/15/99 | | 152 | | 0.1 | 0.005 | 33.2 | 4.8 | 0.05 |
| 133 | RM-3 | | 9/17/99 | | | | | | | | |
| 133 | RM-3 | | 4/1/00 | | 153 | | | 0.01 | 29.9 | 7.2 | 0.05 |
| 133 | RM-3 | | 9/6/00 | | 152 | | 0.1 | 0.01 | 28.1 | 13 | 0.05 |
| 133 | RM-3 | | 3/2/01 | | 153 | | | 0.01 | 32.8 | 5.9 | 0.05 |
| 133 | RM-3 | | 9/14/01 | | 161 | | 0.04 | 0.01 | 27.9 | 5.5 | 0.0003 |
| 133 | RM-3 | | 2/28/02 | | 164 | | | 0.01 | 32.2 | 8.32 | 0.05 |
| 133 | RM-3 | | 10/10/02 | | 168 | | 0.1 | 0.01 | 29.93 | 5.29 | 0.05 |
| 133 | RM-3 | | 1/31/03 | | | | | 0.0005 | | | 0.001 |
| 133 | RM-3 | | 7/18/03 | | | | | | | | |
| 133 | RM-3 | | 7/18/03 | | | | | 0.0005 | | 6.9 | 0.00131 |
| 134 | RM-4 | | 10/23/81 | | | | | | | | |
| 134 | RM-4 | | 11/24/81 | | | | | | | | |
| 134 | RM-4 | | 12/11/81 | | | | | | | | |
| 134 | RM-4 | | 1/10/86 | | | | | | | | |
| 134 | RM-4 | | 2/18/86 | | | | | | | | |
| 134 | RM-4 | | 3/18/86 | | 142.52 | 127 | 0.06 | 0.002 | 72 | 12 | 0.01 |
| 134 | RM-4 | | 4/22/86 | | | | | | | | |
| 134 | RM-4 | | 5/23/86 | | | | | | | | |
| 134 | RM-4 | | 6/18/86 | | | | 0.02 | 0.002 | 75 | 12 | 0.01 |
| 134 | RM-4 | | 7/16/86 | | | | | | | | |
| 134 | RM-4 | | 8/13/86 | | | | | | | | |
| 134 | RM-4 | | 9/23/86 | | 117 | 129 | 0.26 | 0.002 | 77 | 12 | 0.01 |
| 134 | RM-4 | | 10/20/86 | | | | | | | | |
| 134 | RM-4 | | 11/11/86 | | | | | | | | |
| 134 | RM-4 | | 12/5/86 | | | | 0.19 | 0.002 | 83 | 13 | 0.01 |
| 134 | RM-4 | | 1/2/87 | | | | | | | | |
| 134 | RM-4 | | 2/6/87 | | | | | | | | |
| 134 | RM-4 | | 3/13/87 | | 115 | | 0.07 | 0.002 | 83 | 12 | 0.01 |
| 134 | RM-4 | | 4/9/87 | | | | | | | | |
| 134 | RM-4 | | 6/3/87 | | | | | | | | |
| 134 | RM-4 | | 6/29/87 | | | | 0.27 | 0.002 | 77 | 13 | 0.01 |
| 134 | RM-4 | | 7/30/87 | | | | | | | | |
| 134 | RM-4 | | 8/30/87 | | | | | | | | |
| 134 | RM-4 | | 10/4/87 | | 161.04 | | 0.07 | | 96 | 12 | 0.002 |
| 134 | RM-4 | | 10/31/87 | | | | | | | | |
| 134 | RM-4 | | 11/30/87 | | | | | | | | |
| 134 | RM-4 | | 1/7/88 | | | | 0.42 | 0.002 | 94 | 12 | 0.01 |
| 134 | RM-4 | | 3/31/88 | | 142.74 | | 0.16 | 0.002 | 112 | 15 | 0.01 |
| 134 | RM-4 | | 6/25/88 | | | | 0.11 | 0.002 | 97 | 19 | 0.01 |
| 134 | RM-4 | | 9/19/88 | | 157.38 | | 0.13 | 0.002 | 115 | 13 | 0.01 |
| 134 | RM-4 | | 10/25/88 | | | 183 | | 0.005 | 119 | 12 | 0.01 |
| 134 | RM-4 | | 11/9/88 | | 147.62 | | | 0.0002 | 117 | 13 | 0.01 |
| 134 | RM-4 | | 11/23/88 | | 150.06 | | | 0.002 | 106 | 17 | 0.01 |
| 134 | RM-4 | | 12/8/88 | | | | 0.24 | 0.01 | 98 | 27 | 0.01 |
| 134 | RM-4 | | 3/27/89 | | 202.52 | 190 | | 0.002 | 88 | 33 | 0.01 |
| 134 | RM-4 | | 6/12/89 | | 193.98 | | | 0.002 | 88 | 30 | 0.01 |
| 134 | RM-4 | | 9/19/89 | | 174.46 | | 0.18 | 0.002 | 93 | 42 | 0.01 |
| 134 | RM-4 | | 12/20/89 | | 217.16 | | | | 85 | 96 | |
| 134 | RM-4 | | 3/26/90 | | 212.28 | | | 0.002 | 84 | 20 | 0.01 |
| 134 | RM-4 | | 6/26/90 | | 200.08 | | | | 127 | 17 | |
| 134 | RM-4 | | 9/7/90 | | 244 | | 0.01 | 0.002 | 112 | 14 | 0.01 |
| 134 | RM-4 | | 12/1/90 | | 202 | | | | 91 | 11 | |
| 134 | RM-4 | | 12/12/91 | | 208.62 | | | | | 11 | |
| 134 | RM-4 | | 3/28/92 | | 193 | | | 0.01 | | 9.43 | 0.05 |
| 134 | RM-4 | | 6/10/92 | | 214 | | | | | 8 | |
| 134 | RM-4 | | 9/21/92 | | 193.7 | | 0.1 | 0.01 | | 7.5 | 0.05 |
| 134 | RM-4 | | 12/3/92 | | 202 | | | | | 6.5 | |
| 134 | RM-4 | | 3/3/93 | | | | | | | | |
| 134 | RM-4 | | 6/5/93 | | 205 | | | | | 7.3 | |
| 134 | RM-4 | | 9/16/93 | | | | | | | | |
| 134 | RM-4 | | 12/2/93 | | | | | | | | |
| 134 | RM-4 | | 3/28/94 | | | | | | | | |
| 134 | RM-4 | | 6/28/94 | | | | | | | | |
| 134 | RM-4 | | 6/29/94 | | | | | | | 8.76 | |
| 134 | RM-4 | | 9/29/94 | 113 | | | 0.1 | 0.01 | 93 | 8.4 | 0.05 |
| 134 | RM-4 | | 12/14/94 | | | | | | | | |
| 134 | RM-4 | | 3/21/95 | 220 | | | | 0.01 | 95 | 8.2 | 0.05 |
| 134 | RM-4 | | 6/26/95 | | 216 | | | | | 9.1 | |
| 134 | RM-4 | | 9/7/95 | | 202 | | 0.1 | 0.01 | 100 | 7.9 | 0.05 |
| 134 | RM-4 | | 12/1/95 | | 192 | | | | 108 | 10.2 | |
| 134 | RM-4 | | 3/12/96 | | 205 | | | 0.01 | 100 | 7.6 | 0.05 |
| 134 | RM-4 | | 6/29/96 | | 223 | | | | 99.7 | 9.1 | |
| 134 | RM-4 | | 9/30/96 | | 289 | | 0.1 | 0.01 | 100 | 8.9 | 0.05 |
| 134 | RM-4 | | 12/26/96 | | | | | | 102 | 9.3 | |
| 134 | RM-4 | | 3/21/97 | | 214.7 | | | 0.01 | 104 | 8.4 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 134 | RM-4 | | 6/12/97 | | | | | | | | |
| 134 | RM-4 | | 6/13/97 | | 219 | | | | 104 | 9 | |
| 134 | RM-4 | | 9/29/97 | | 215 | | 0.1 | 0.01 | 102 | 10 | 0.05 |
| 134 | RM-4 | | 12/29/97 | | 253 | | | | 126 | 11.4 | |
| 134 | RM-4 | | 3/5/98 | | 264 | | | 0.005 | 117 | 10.5 | 0.05 |
| 134 | RM-4 | | 6/26/98 | | 269 | | | | 112 | 9.7 | |
| 134 | RM-4 | | 9/7/98 | | 276 | | 0.1 | 0.005 | 105 | 9.7 | 0.05 |
| 134 | RM-4 | | 12/7/98 | | 272 | | | | 103 | 9.4 | |
| 134 | RM-4 | | 3/1/99 | | 271 | | | 0.005 | 115 | 11.6 | 0.05 |
| 134 | RM-4 | | 6/3/99 | | 271 | | | | 118 | 16.8 | |
| 134 | RM-4 | | 9/15/99 | | 265 | | 0.1 | 0.005 | 117 | 6.1 | 0.05 |
| 134 | RM-4 | | 9/18/99 | | | | | | | | |
| 134 | RM-4 | | 12/15/99 | | 264 | | | | 104 | 19.3 | |
| 134 | RM-4 | | 4/1/00 | | 271 | | | 0.01 | 108 | 10.9 | 0.05 |
| 134 | RM-4 | | 6/5/00 | | 273 | | | | 101.1 | 16.05 | |
| 134 | RM-4 | | 9/6/00 | | 272 | | 0.1 | 0.01 | 104 | 17.2 | 0.05 |
| 134 | RM-4 | | 12/8/00 | | 269 | | | | 107 | 15.1 | |
| 134 | RM-4 | | 3/2/01 | | 267 | | | 0.01 | 121 | 15.8 | 0.05 |
| 134 | RM-4 | | 6/5/01 | | 273 | | | | 113 | 18.1 | |
| 134 | RM-4 | | 9/14/01 | | 281 | | 0.05 | 0.01 | 106 | 20.3 | 0.05 |
| 134 | RM-4 | | 12/27/01 | | 276 | | | | 127 | 17.7 | |
| 134 | RM-4 | | 2/28/02 | | 292 | | | 0.01 | 125 | 16.7 | 0.05 |
| 134 | RM-4 | | 5/17/02 | | 287 | | | | 135 | 22.4 | |
| 134 | RM-4 | | 10/10/02 | | 285 | | 0.1 | 0.01 | 110.2 | 19.02 | 0.05 |
| 134 | RM-4 | | 12/5/02 | | | | | 0.0005 | | 19 | 0.001 |
| 134 | RM-4 | | 2/5/03 | | | | | 0.0005 | | 20 | 0.001 |
| 134 | RM-4 | | 4/30/03 | | | | | 0.0005 | | 18 | 0.001 |
| 134 | RM-4 | | 7/21/03 | | | | | 0.0005 | | 20 | 0.001 |
| 134 | RM-4 | | 7/21/03 | | | | | 0.0005 | | 20 | 0.001 |
| 134 | RM-4 | | 10/21/03 | | | | | | | 20 | |
| 135 | RM-5 | | 12/12/91 | | | | | | | 11.2 | |
| 135 | RM-5 | | 3/28/92 | | | | | 0.01 | | 24.7 | 0.05 |
| 136 | DW-41 | | 2/26/86 | | | | | | | | |
| 136 | DW-41 | | 3/27/86 | 210 | | | | | 18 | 9 | |
| 136 | DW-41 | | 5/26/86 | | | | | | | | |
| 136 | DW-41 | | 8/14/86 | | 115.9 | 215 | 0.17 | 0.002 | 18 | 9 | 0.01 |
| 136 | DW-41 | | 11/13/86 | | | | | | | | |
| 136 | DW-41 | | 2/5/87 | | | | | | | | |
| 136 | DW-41 | | 6/11/87 | | 147.62 | | | | 16 | 9 | |
| 136 | DW-41 | | 8/29/87 | | | | | | | | |
| 136 | DW-41 | | 12/7/87 | | 128.1 | | 0.01 | 0.002 | 18 | 6 | 0.01 |
| 136 | DW-41 | | 2/28/88 | | | | | | | | |
| 136 | DW-41 | | 5/23/88 | | 139.69 | | | | 19 | 10 | |
| 136 | DW-41 | | 8/31/88 | | | | | | | | |
| 136 | DW-41 | | 11/7/88 | | 151.28 | | 0.31 | 0.002 | 29 | 13 | 0.01 |
| 136 | DW-41 | | 5/10/89 | | 213.5 | | | | 17 | 14 | |
| 136 | DW-41 | | 11/20/89 | | 170.8 | | 0.21 | 0.002 | 13 | 14 | 0.01 |
| 136 | DW-41 | | 5/1/90 | | 183 | | | | 37 | 22 | |
| 136 | DW-41 | | 11/27/90 | | 195.2 | | 0.01 | 0.002 | 17 | 6 | 0.01 |
| 136 | DW-41 | | 11/19/91 | | | | 0.1 | 0.01 | | 6.4 | 0.05 |
| 136 | DW-41 | | 5/9/92 | | 318 | | | | | 3.9 | |
| 136 | DW-41 | | 11/7/92 | | 178 | | 0.1 | 0.01 | | 3.9 | 0.05 |
| 136 | DW-41 | | 5/4/93 | | | | | | | | |
| 136 | DW-41 | | 11/29/93 | | | | | | | | |
| 136 | DW-41 | | 5/24/94 | | 191.3 | | | | | 1 | |
| 136 | DW-41 | | 11/29/94 | | | | | | | | |
| 136 | DW-41 | | 5/16/95 | | | | | | 19 | 1 | |
| 136 | DW-41 | | 11/21/95 | | | | | | | | |
| 136 | DW-41 | | 11/22/95 | | 177 | | 0.1 | 0.01 | 20.3 | 3.5 | 0.05 |
| 136 | DW-41 | | 5/16/96 | | | | | | | | |
| 136 | DW-41 | | 11/15/96 | | 207 | | | 0.01 | 18.6 | 3.9 | 0.05 |
| 136 | DW-41 | | 6/6/97 | | | | | | | | |
| 136 | DW-41 | | 6/7/97 | | 155 | | | 0.01 | 21.7 | 3 | 0.05 |
| 136 | DW-41 | | 11/21/97 | | 210 | | 0.1 | 0.005 | 23 | 2 | 0.05 |
| 136 | DW-41 | | 5/14/98 | | 205 | | | 0.005 | 18.8 | 2.8 | 0.05 |
| 136 | DW-41 | | 11/11/98 | | 155 | | 0.1 | 0.005 | 24 | 3 | 0.05 |
| 136 | DW-41 | | 5/19/99 | | 204 | | | 0.005 | 20.3 | 5 | 0.05 |
| 136 | DW-41 | | 11/5/99 | | 199 | | 0.1 | 0.005 | 19.4 | 3.2 | 0.05 |
| 136 | DW-41 | | 6/1/00 | | 196 | | | 0.01 | 20.48 | 4.855 | 0.05 |
| 136 | DW-41 | | 11/21/00 | | | | | | | | |
| 136 | DW-41 | | 5/11/01 | | 199 | | | 0.01 | 18.9 | 2.6 | 0.05 |
| 136 | DW-41 | | 10/31/01 | | 210 | | 0.1 | 0.01 | 27 | 1 | 0.05 |
| 136 | DW-41 | | 5/17/02 | | 209 | | | 0.01 | 22.9 | 8.28 | 0.05 |
| 136 | DW-41 | | 1/20/03 | | | | | 0.0005 | | | 0.001 |
| 136 | DW-41 | | 7/11/03 | | | | | | | | |
| 136 | DW-41 | | 7/11/03 | 150 | | | | 0.0005 | | 2.7 | 0.00119 |
| 141 | DW-46 | | 2/26/86 | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 141 | DW-46 | | 3/27/86 | 146 | | | | | 21 | 8 | |
| 141 | DW-46 | | 5/26/86 | | | | | | | | |
| 141 | DW-46 | | 8/15/86 | | 92.7 | 154 | 0.2 | 0.002 | 20 | 8 | 0.01 |
| 141 | DW-46 | | 11/13/86 | | | | | | | | |
| 141 | DW-46 | | 2/5/87 | | | | | | | | |
| 141 | DW-46 | | 6/10/87 | | 111.63 | | | | 18 | 8 | |
| 141 | DW-46 | | 8/25/87 | | | | | | | | |
| 141 | DW-46 | | 12/9/87 | | 112.24 | | 0.4 | 0.002 | 20 | 7 | 0.01 |
| 141 | DW-46 | | 2/26/88 | | | | | | | | |
| 141 | DW-46 | | 5/20/88 | | 116.51 | | | | 37 | 10 | |
| 141 | DW-46 | | 8/31/88 | | | | | | | | |
| 141 | DW-46 | | 11/7/88 | | 115.9 | | 0.11 | 0.002 | 29 | 17 | 0.01 |
| 141 | DW-46 | | 5/10/89 | | 154.94 | | | | 22 | 14 | |
| 141 | DW-46 | | 11/20/89 | | 139.08 | | 0.16 | 0.002 | 18 | 11 | 0.01 |
| 141 | DW-46 | | 5/1/90 | | 143.96 | | | | 50 | 16 | |
| 141 | DW-46 | | 11/27/90 | | 156.16 | | 0.03 | 0.002 | 19 | 5 | 0.01 |
| 141 | DW-46 | | 11/19/91 | | | | 0.1 | 0.01 | | 6.6 | 0.05 |
| 141 | DW-46 | | 5/10/92 | | | | | | | | |
| 141 | DW-46 | | 5/12/92 | | 189 | | | | | 2.5 | |
| 141 | DW-46 | | 11/6/92 | | | | | | | | |
| 141 | DW-46 | | 11/7/92 | | 154 | | 0.1 | 0.01 | | 3.3 | 0.05 |
| 141 | DW-46 | | 5/4/93 | | | | | | | | |
| 141 | DW-46 | | 5/25/94 | | 151.3 | | | | | 1 | |
| 141 | DW-46 | | 11/25/94 | | | | | | | | |
| 141 | DW-46 | | 5/16/95 | | | | | | 23 | 1 | |
| 141 | DW-46 | | 11/21/95 | | 162 | | 0.1 | 0.01 | 23 | 3.3 | 0.05 |
| 141 | DW-46 | | 11/22/95 | | | | | | | | |
| 141 | DW-46 | | 5/16/96 | | | | | | | | |
| 141 | DW-46 | | 11/15/96 | | 144 | | | 0.01 | 21 | 3.6 | 0.05 |
| 141 | DW-46 | | 11/26/96 | | | | | | | | |
| 141 | DW-46 | | 6/7/97 | | 149 | | | 0.01 | 26 | 2 | 0.05 |
| 141 | DW-46 | | 11/17/97 | | 154 | | 0.1 | 0.005 | 26 | 1 | 0.05 |
| 141 | DW-46 | | 5/14/98 | | 156 | | | 0.005 | 22.9 | 3.5 | 0.05 |
| 141 | DW-46 | | 11/11/98 | | 203 | | 0.1 | 0.005 | 21 | 4 | 0.05 |
| 141 | DW-46 | | 5/19/99 | | 156 | | | 0.005 | 23 | 5 | 0.05 |
| 141 | DW-46 | | 11/6/99 | | 152 | | 0.1 | 0.005 | 21.7 | 1.1 | 0.05 |
| 141 | DW-46 | | 6/1/00 | | 156 | | | 0.01 | 20.8 | 3.232 | 0.05 |
| 141 | DW-46 | | 11/21/00 | | | | | | | | |
| 141 | DW-46 | | 5/11/01 | | 154 | | | 0.01 | 21.4 | 3.6 | 0.05 |
| 141 | DW-46 | | 10/31/01 | | 151 | | 0.1 | 0.01 | 24 | 1 | 0.05 |
| 141 | DW-46 | | 5/7/02 | | 158 | | | 0.01 | 25.6 | 5.61 | 0.05 |
| 141 | DW-46 | | 1/22/03 | | | | | 0.0005 | | | 0.001 |
| 141 | DW-46 | | 7/14/03 | 114 | | | | 0.0005 | | 2.1 | 0.00113 |
| 142 | DW-47 | | 2/25/86 | | | | | | | | |
| 142 | DW-47 | | 3/25/86 | 117 | | | | | 69 | 17 | |
| 142 | DW-47 | | 5/26/86 | | | | | | | | |
| 142 | DW-47 | | 8/15/86 | | 75.6 | 127 | 0.06 | 0.002 | 80 | 18 | 0.01 |
| 142 | DW-47 | | 11/13/86 | | | | | | | | |
| 142 | DW-47 | | 2/5/87 | | | | | | | | |
| 142 | DW-47 | | 6/12/87 | | 98.21 | | | | 80 | 18 | |
| 142 | DW-47 | | 8/29/87 | | | | | | | | |
| 142 | DW-47 | | 2/6/88 | | 108.58 | | 15 | 0.002 | 81 | 16 | 0.01 |
| 142 | DW-47 | | 2/28/88 | | | | | | | | |
| 142 | DW-47 | | 5/23/88 | | 91.5 | | | | | | |
| 142 | DW-47 | | 7/5/88 | | 91.5 | | | | 80 | 17 | |
| 142 | DW-47 | | 8/31/88 | | | | | | | | |
| 142 | DW-47 | | 11/16/88 | | 84.18 | | 0.19 | 0.002 | 83 | 33 | 0.01 |
| 142 | DW-47 | | 5/3/89 | | 103.7 | | | | 74 | 11 | |
| 142 | DW-47 | | 11/20/89 | | 95.16 | | 0.21 | 0.002 | 72 | 20 | 0.01 |
| 142 | DW-47 | | 5/1/90 | | 119.56 | | | | 152 | 22 | |
| 142 | DW-47 | | 11/8/90 | | 122 | | 0.08 | 0.002 | 84 | 16 | 0.01 |
| 142 | DW-47 | | 11/18/91 | | | | 0.1 | 0.01 | | 13.4 | 0.05 |
| 142 | DW-47 | | 5/6/92 | | 155 | | | | | 13.5 | |
| 142 | DW-47 | | 11/6/92 | | | | | | | | |
| 142 | DW-47 | | 11/7/92 | | 113 | | 0.1 | 0.01 | | 11.6 | 0.05 |
| 142 | DW-47 | | 5/3/93 | | | | | | | | |
| 142 | DW-47 | | 11/25/93 | | | | | | | | |
| 142 | DW-47 | | 5/26/94 | | 126.4 | | | | | 10.4 | |
| 142 | DW-47 | | 11/25/94 | | | | | | | | |
| 142 | DW-47 | | 5/11/95 | | | | | | 86 | 7.8 | |
| 142 | DW-47 | | 11/21/95 | | 185 | | 0.1 | 0.01 | 89.8 | 11.1 | 0.05 |
| 142 | DW-47 | | 5/16/96 | | | | | | | | |
| 142 | DW-47 | | 11/16/96 | | 158 | | | 0.01 | 66.7 | 8.1 | 0.05 |
| 142 | DW-47 | | 6/4/97 | | 193 | | | 0.01 | 80.5 | 8.7 | 0.05 |
| 142 | DW-47 | | 11/24/97 | | | 176 | 0.1 | 0.005 | 84 | 8 | 0.05 |
| 142 | DW-47 | | 5/8/98 | | 185 | | | 0.005 | 92.1 | 10.8 | 0.05 |
| 142 | DW-47 | | 11/9/98 | | 161 | | 0.1 | 0.005 | 78 | 9 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 142 | DW-47 | | 6/1/99 | | 152 | | | 0.005 | 73 | 10 | 0.05 |
| 142 | DW-47 | | 11/5/99 | | 180 | | 0.1 | 0.005 | 77.4 | 7 | 0.05 |
| 142 | DW-47 | | 6/2/00 | | 168 | | | 0.01 | 66.5 | 8.23 | 0.05 |
| 142 | DW-47 | | 11/21/00 | | | | | | | | |
| 142 | DW-47 | | 5/9/01 | | 152 | | | 0.01 | 65.4 | 7.3 | 0.05 |
| 142 | DW-47 | | 10/31/01 | | 143 | | 0.1 | 0.01 | 69 | 11 | 0.05 |
| 142 | DW-47 | | 5/8/02 | | 149 | | | 0.01 | 75.3 | 8.98 | 0.05 |
| 142 | DW-47 | | 1/20/03 | | | | | 0.0005 | | | 0.001 |
| 142 | DW-47 | | 7/17/03 | 105 | | | | 0.0005 | | 5.9 | 0.00102 |
| 144 | DW-35 | | 2/27/86 | | | | | | | | |
| 144 | DW-35 | | 3/25/86 | 171 | | | | | 26 | 11 | |
| 144 | DW-35 | | 5/26/86 | | | | | | | | |
| 144 | DW-35 | | 8/18/86 | | 146.4 | 212 | 0.06 | 0.002 | 38 | 12 | 0.01 |
| 144 | DW-35 | | 11/18/86 | | | | | | | | |
| 144 | DW-35 | | 2/5/87 | | | | | | | | |
| 144 | DW-35 | | 6/3/87 | | 72.59 | | | | 26 | 10 | |
| 144 | DW-35 | | 8/25/87 | | | | | | | | |
| 144 | DW-35 | | 12/9/87 | | 139.69 | | 0.31 | 0.002 | 85 | 9 | 0.01 |
| 144 | DW-35 | | 2/26/88 | | | | | | | | |
| 144 | DW-35 | | 5/23/88 | | 151.28 | | | | 35 | 11 | |
| 144 | DW-35 | | 8/31/88 | | | | | | | | |
| 144 | DW-35 | | 11/7/88 | | 174.46 | | 0.2 | 0.002 | 27 | 18 | 0.01 |
| 144 | DW-35 | | 5/3/89 | | 191.54 | | | | 38 | 15 | |
| 144 | DW-35 | | 11/21/89 | | | | | | | | |
| 144 | DW-35 | | 1/18/90 | | 161.04 | | 27 | 0.002 | 32 | 13 | 0.01 |
| 144 | DW-35 | | 5/3/90 | | 187.88 | | | | 75 | 16 | |
| 144 | DW-35 | | 11/8/90 | | 175.68 | | 0.04 | 0.002 | 22 | 8 | 0.01 |
| 144 | DW-35 | | 11/20/91 | | | | 0.1 | 0.01 | | 10.9 | 0.05 |
| 144 | DW-35 | | 5/10/92 | | 190 | | | | | 4.9 | |
| 144 | DW-35 | | 11/6/92 | | 197 | | 0.1 | 0.01 | | 6 | 0.05 |
| 144 | DW-35 | | 5/3/93 | | | | | | | | |
| 144 | DW-35 | | 11/26/93 | | | | | | | | |
| 144 | DW-35 | | 5/25/94 | | 185.7 | | | | | 4.4 | |
| 144 | DW-35 | | 6/11/94 | | | | | | | | |
| 144 | DW-35 | | 11/29/94 | | | | | | | | |
| 144 | DW-35 | | 5/18/95 | | | | | | 37 | 2.4 | |
| 144 | DW-35 | | 11/21/95 | | 188 | | 0.1 | 0.01 | 39.4 | 6.2 | 0.05 |
| 144 | DW-35 | | 5/17/96 | | | | | | | | |
| 144 | DW-35 | | 11/15/96 | | 167 | | | | 41.2 | 6.2 | |
| 144 | DW-35 | | 6/4/97 | | 203 | | | 0.01 | 43 | 5.6 | 0.05 |
| 144 | DW-35 | | 11/13/97 | | 188 | | 0.1 | 0.006 | 40 | 5 | 0.05 |
| 144 | DW-35 | | 5/7/98 | | 184 | | | | 38.4 | 7.6 | |
| 144 | DW-35 | | 11/9/98 | | 181 | | 0.1 | 0.005 | 40 | 6 | 0.05 |
| 144 | DW-35 | | 5/19/99 | | 184 | | | 0.005 | 40 | 8 | 0.05 |
| 144 | DW-35 | | 11/5/99 | | 186 | | 0.1 | 0.005 | 40.4 | 5 | 0.05 |
| 144 | DW-35 | | 6/5/00 | | 181 | | | 0.01 | 35.45 | 7.6 | 0.05 |
| 144 | DW-35 | | 11/20/00 | | | | | | | | |
| 144 | DW-35 | | 5/9/01 | | 182 | | | 0.01 | 38 | 5.2 | 0.05 |
| 144 | DW-35 | | 11/1/01 | | 183 | | 0.1 | 0.01 | 41 | 1.7 | 0.05 |
| 144 | DW-35 | | 5/8/02 | | 185 | | | 0.01 | 43.9 | 11.6 | 0.05 |
| 144 | DW-35 | | 1/22/03 | | | | | 0.0005 | | | 0.001 |
| 144 | DW-35 | | 7/15/03 | 141 | | | | 0.0005 | | 5.9 | 0.001 |
| 148 | TDM XXXII | TDM 32 | 1/10/86 | | | | | | 465 | 280 | |
| 148 | TDM XXXII | TDM 32 | 4/21/86 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 7/16/86 | | | | | | 409 | 205 | |
| 148 | TDM XXXII | TDM 32 | 10/20/86 | | | | | | 417 | 235 | |
| 148 | TDM XXXII | TDM 32 | 1/2/87 | | | | | | 385 | 215 | |
| 148 | TDM XXXII | TDM 32 | 4/10/87 | | | | | | 393 | 220 | |
| 148 | TDM XXXII | TDM 32 | 8/13/87 | | | | | | 762 | 260 | |
| 148 | TDM XXXII | TDM 32 | 10/31/87 | | | | | | 501 | 245 | |
| 148 | TDM XXXII | TDM 32 | 1/13/88 | | | | | | 585 | 267 | |
| 148 | TDM XXXII | TDM 32 | 4/6/88 | | | | | | 754 | 290 | |
| 148 | TDM XXXII | TDM 32 | 7/8/88 | | | | | | 729 | 315 | |
| 148 | TDM XXXII | TDM 32 | 10/15/88 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/10/88 | | | | | | 681 | | |
| 148 | TDM XXXII | TDM 32 | 2/13/89 | | 925.98 | 708 | | 0.002 | 473 | 319 | 0.01 |
| 148 | TDM XXXII | TDM 32 | 5/10/89 | | 844.24 | | | 0.013 | 503 | 310 | 0.01 |
| 148 | TDM XXXII | TDM 32 | 8/28/89 | | 761.28 | | | 0.01 | 271 | 280 | 0.01 |
| 148 | TDM XXXII | TDM 32 | 11/20/89 | | 753.96 | | | | 489 | 265 | |
| 148 | TDM XXXII | TDM 32 | 2/5/90 | | 834.48 | | | 0.008 | 569 | 290 | 0.01 |
| 148 | TDM XXXII | TDM 32 | 5/3/90 | | 915 | | | | 569 | 310 | |
| 148 | TDM XXXII | TDM 32 | 8/27/90 | | 900.6 | | | 0.01 | 730 | 268 | 0.01 |
| 148 | TDM XXXII | TDM 32 | 11/8/90 | | 880.84 | | | | 473 | 265 | |
| 148 | TDM XXXII | TDM 32 | 2/5/91 | | 908 | | | 0.01 | | 274 | 0.05 |
| 148 | TDM XXXII | TDM 32 | 8/4/91 | | 865 | | | 0.01 | | 275 | 0.05 |
| 148 | TDM XXXII | TDM 32 | 11/18/91 | | 810 | | | | | 320 | |
| 148 | TDM XXXII | TDM 32 | 2/19/92 | | | | | 0.01 | | 272 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 148 | TDM XXXII | TDM 32 | 5/6/92 | | | | | | | 244 | |
| 148 | TDM XXXII | TDM 32 | 8/6/92 | | 741 | | | 0.01 | | 249 | 0.05 |
| 148 | TDM XXXII | TDM 32 | 11/6/92 | | 659 | | | | | 277 | |
| 148 | TDM XXXII | TDM 32 | 2/5/93 | | 687 | | | 0.01 | | 269 | 0.05 |
| 148 | TDM XXXII | TDM 32 | 5/3/93 | | 561 | | | | | 261 | |
| 148 | TDM XXXII | TDM 32 | 8/7/93 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/25/93 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/94 | | 760.5 | | | 0.01 | | 274 | 0.05 |
| 148 | TDM XXXII | TDM 32 | 5/26/94 | | 680.8 | | | | | 291 | |
| 148 | TDM XXXII | TDM 32 | 8/24/94 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/25/94 | 714 | | | | | 667 | 297 | |
| 148 | TDM XXXII | TDM 32 | 11/25/94 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/27/95 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/16/95 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/21/95 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/21/95 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/28/96 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/17/96 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/20/96 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/16/96 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/97 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/4/97 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/24/97 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/4/98 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/7/98 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/6/98 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/9/98 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/1/99 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 4/16/99 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/19/99 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/13/99 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/5/99 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/9/00 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/2/00 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 3/2/01 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/1/01 | | | | | | | | |
| 149 | TDM XXXIII | TDM 33 | 11/18/91 | | | | | | | 306 | |
| 150 | TDM XXXIV | TDM 34 | 1/17/86 | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 4/30/86 | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 7/24/86 | | 90.3 | 137 | 0.22 | 0.002 | 38 | 11 | 0.01 |
| 150 | TDM XXXIV | TDM 34 | 10/29/86 | | | | | | 45 | 11 | |
| 150 | TDM XXXIV | TDM 34 | 1/7/87 | | 117 | 171 | | | 45 | 11 | |
| 150 | TDM XXXIV | TDM 34 | 4/14/87 | | | | | | 34 | 10 | |
| 150 | TDM XXXIV | TDM 34 | 8/17/87 | | 122 | | 0.01 | 0.002 | 38 | 14 | 0.01 |
| 150 | TDM XXXIV | TDM 34 | 10/28/87 | | | | | | 39 | 8 | |
| 150 | TDM XXXIV | TDM 34 | 1/19/88 | | 95.16 | | | | 38 | 9 | |
| 150 | TDM XXXIV | TDM 34 | 4/6/88 | | | | | | 35 | 13 | |
| 150 | TDM XXXIV | TDM 34 | 7/8/88 | | 113.46 | | | | 48 | 16 | |
| 150 | TDM XXXIV | TDM 34 | 10/15/88 | | | | | | 50 | 16 | |
| 150 | TDM XXXIV | TDM 34 | 2/21/89 | | 168.36 | | | | 34 | 31 | |
| 150 | TDM XXXIV | TDM 34 | 8/28/89 | | 159.82 | | 0.01 | 0.004 | 38 | 11 | 0.01 |
| 150 | TDM XXXIV | TDM 34 | 2/5/90 | | 148.84 | | | | 37 | 13 | |
| 150 | TDM XXXIV | TDM 34 | 8/27/90 | | 192.76 | | 0.11 | 0.002 | 51 | 28 | 0.01 |
| 150 | TDM XXXIV | TDM 34 | 2/5/91 | | 178 | | | | | 8.35 | |
| 150 | TDM XXXIV | TDM 34 | 8/4/91 | | 157 | | 0.1 | 0.01 | | 6.6 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 2/19/92 | | | | | | | 17.5 | |
| 150 | TDM XXXIV | TDM 34 | 8/6/92 | | 182.5 | | 0.1 | 0.01 | | 15.4 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 2/5/93 | | 144 | | | | | 8.9 | |
| 150 | TDM XXXIV | TDM 34 | 2/8/93 | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/7/93 | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/22/94 | | 166.2 | | | | | 10.3 | |
| 150 | TDM XXXIV | TDM 34 | 8/24/94 | 125 | | | 0.1 | 0.01 | 66.9 | 9.1 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 2/27/95 | | 205.9 | | | | 56 | 7 | |
| 150 | TDM XXXIV | TDM 34 | 8/21/95 | | 175 | | 0.1 | 0.01 | 57 | 12.2 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 2/28/96 | | 178 | | | | 57.2 | 12.1 | |
| 150 | TDM XXXIV | TDM 34 | 8/20/96 | | 157 | | 0.1 | 0.01 | 54 | 13.1 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 2/22/97 | | 438 | | | | 57.6 | 12 | |
| 150 | TDM XXXIV | TDM 34 | 8/26/97 | | 175 | | 0.1 | 0.01 | 65.9 | 15.4 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 2/4/98 | | 170 | | | | 67.7 | 15 | |
| 150 | TDM XXXIV | TDM 34 | 8/6/98 | | 171 | | 0.1 | 0.005 | 67.4 | 15 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 2/3/99 | | 164 | | | | 73.4 | 17.2 | |
| 150 | TDM XXXIV | TDM 34 | 8/13/99 | | 154 | | 0.1 | 0.01 | 62.1 | 20.2 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 9/13/99 | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 1/1/00 | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/9/00 | | 159 | | | | 71.4 | 18.7 | |
| 150 | TDM XXXIV | TDM 34 | 9/6/00 | | 173 | | 0.1 | 0.01 | 69.7 | 19.1 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 3/2/01 | | 144 | | | | 73.3 | 20.1 | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/L) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 150 | TDM XXXIV | TDM 34 | 8/1/01 | | | | 0.04 | 0.0001 | 78 | 22 | |
| 150 | TDM XXXIV | TDM 34 | 5/17/02 | | 181 | | | | 130 | 29.5 | |
| 150 | TDM XXXIV | TDM 34 | 10/11/02 | | 172 | | 0.1 | 0.01 | 73.5 | 16.48 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 1/17/86 | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 4/30/86 | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 7/24/86 | | 97.6 | 178 | 0.03 | 0.002 | 37 | 11 | 0.01 |
| 151 | TDM XXXV | TDM 35 | 10/29/86 | | | | | | 55 | 9 | |
| 151 | TDM XXXV | TDM 35 | 1/7/87 | | 134 | 190 | | | 40 | 10 | |
| 151 | TDM XXXV | TDM 35 | 4/14/87 | | | | | | 38 | 12 | |
| 151 | TDM XXXV | TDM 35 | 8/31/87 | | 180.56 | | 0.25 | 0.002 | 38 | 11 | 0.01 |
| 151 | TDM XXXV | TDM 35 | 10/31/87 | | | | | | 40 | 9 | |
| 151 | TDM XXXV | TDM 35 | 1/19/88 | | 189.1 | | | | 51 | 9 | |
| 151 | TDM XXXV | TDM 35 | 4/6/88 | | | | | | 55 | 10 | |
| 151 | TDM XXXV | TDM 35 | 7/8/88 | | 153.11 | | 0.15 | 0.004 | 56 | 10 | 0.01 |
| 151 | TDM XXXV | TDM 35 | 10/6/88 | | | | | | 64 | 14 | |
| 151 | TDM XXXV | TDM 35 | 2/21/89 | | 226.92 | | | | 40 | 27 | |
| 151 | TDM XXXV | TDM 35 | 8/28/89 | | 202.52 | | 0.01 | 0.004 | 48 | 12 | 0.01 |
| 151 | TDM XXXV | TDM 35 | 2/5/90 | | 202.52 | | | | 53 | 11 | |
| 151 | TDM XXXV | TDM 35 | 8/27/90 | | 285.48 | | 0.15 | 0.004 | 114 | 87 | 0.01 |
| 151 | TDM XXXV | TDM 35 | 2/5/91 | | 256 | | | | | 50.8 | |
| 151 | TDM XXXV | TDM 35 | 8/4/91 | | 148 | | 0.1 | 0.01 | | 7 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 2/19/92 | | | | | | | 67.3 | |
| 151 | TDM XXXV | TDM 35 | 8/6/92 | | 376 | | 0.1 | 0.01 | | 68 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 2/5/93 | | 321 | | | | | 60.1 | |
| 151 | TDM XXXV | TDM 35 | 8/7/93 | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/22/94 | | 256.7 | | | | | 36.6 | |
| 151 | TDM XXXV | TDM 35 | 8/24/94 | 374 | | | 0.1 | 0.01 | 346 | 90.2 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 2/27/95 | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/21/95 | | 204 | | 0.1 | 0.01 | 57 | 8.8 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 2/28/96 | | 540 | | | | 440 | 126 | |
| 151 | TDM XXXV | TDM 35 | 8/20/96 | | 391 | | 0.1 | 0.01 | 271 | 78.7 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 2/22/97 | | 341 | | | | 339 | 115 | |
| 151 | TDM XXXV | TDM 35 | 8/26/97 | | 246 | | 0.1 | 0.01 | 149 | 53.2 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 2/4/98 | | 463 | | | | 404 | 149 | |
| 151 | TDM XXXV | TDM 35 | 8/6/98 | | 502 | | 0.1 | 0.005 | 476 | 186 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 2/1/99 | | 630 | | | | 657 | 218 | |
| 151 | TDM XXXV | TDM 35 | 8/13/99 | | 655 | | 0.1 | 0.01 | 605 | 202 | 0.05 |
| 151 | TDM XXXV | TDM 35 | 9/13/99 | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/9/00 | | 659 | | | | 653 | 207 | |
| 151 | TDM XXXV | TDM 35 | 9/6/00 | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 10/27/00 | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 3/2/01 | | 720 | | | | 758 | 221 | |
| 151 | TDM XXXV | TDM 35 | 8/1/01 | | | | 0.06 | 0.0002 | 650 | 190 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/27/02 | | 725 | | | | 681 | 233 | |
| 151 | TDM XXXV | TDM 35 | 10/11/02 | | 725 | | 0.1 | 0.01 | 708 | 190.2 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 1/14/86 | | | | | | 124 | 30 | |
| 152 | TDM XXXVI | TDM 36 | 4/24/86 | | | | | | 200 | 41 | |
| 152 | TDM XXXVI | TDM 36 | 7/21/86 | | 141.5 | 210 | 0.04 | 0.002 | 116 | 27 | 0.01 |
| 152 | TDM XXXVI | TDM 36 | 10/22/86 | | | | | | 156 | 34 | |
| 152 | TDM XXXVI | TDM 36 | 1/14/87 | | 220 | 288 | | | 204 | 42 | |
| 152 | TDM XXXVI | TDM 36 | 4/15/87 | | | | | | 108 | 24 | |
| 152 | TDM XXXVI | TDM 36 | 8/17/87 | | 180.56 | | 0.01 | 0.002 | 111 | 17 | 0.01 |
| 152 | TDM XXXVI | TDM 36 | 10/28/87 | | | | | | 152 | 33 | |
| 152 | TDM XXXVI | TDM 36 | 1/13/88 | | 214.72 | | | | 200 | 41 | |
| 152 | TDM XXXVI | TDM 36 | 4/6/88 | | | | | | 257 | 60 | |
| 152 | TDM XXXVI | TDM 36 | 7/8/88 | | 193.37 | | 0.08 | 0.004 | 164 | 44 | 0.01 |
| 152 | TDM XXXVI | TDM 36 | 10/18/88 | | | | | | 216 | 242 | |
| 152 | TDM XXXVI | TDM 36 | 2/13/89 | | 219.6 | | | | 152 | 35 | |
| 152 | TDM XXXVI | TDM 36 | 8/28/89 | | 268.4 | | 0.01 | 0.0003 | 214 | 12 | 0.01 |
| 152 | TDM XXXVI | TDM 36 | 2/5/90 | | 263.52 | | | | 2289 | 65 | |
| 152 | TDM XXXVI | TDM 36 | 8/27/90 | | 373.32 | | 0.08 | 0.005 | 304 | 89 | 0.01 |
| 152 | TDM XXXVI | TDM 36 | 2/5/91 | | 539 | | | | | 168 | |
| 152 | TDM XXXVI | TDM 36 | 8/4/91 | | 590 | | 0.1 | 0.01 | | 173 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 2/19/92 | | | | | | | 192 | |
| 152 | TDM XXXVI | TDM 36 | 8/19/92 | | | | 0.1 | 0.01 | | 155 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 2/5/93 | | 324 | | | | | 69.9 | |
| 152 | TDM XXXVI | TDM 36 | 8/7/93 | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/22/94 | | 506.5 | | | | | 139 | |
| 152 | TDM XXXVI | TDM 36 | 8/24/94 | 354 | | | 0.1 | 0.01 | 475 | 103 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 2/27/95 | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/21/95 | | 527 | | 0.1 | 0.01 | 724 | 162 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 2/28/96 | | 331 | | | | 412 | 101 | |
| 152 | TDM XXXVI | TDM 36 | 8/20/96 | | 295 | | 0.1 | 0.01 | 280 | 63.8 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 2/22/97 | | 165 | | | | 464 | 7.9 | |
| 152 | TDM XXXVI | TDM 36 | 8/26/97 | | 490 | | 0.1 | 0.01 | 552 | 149 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 2/4/98 | | 295 | | | | 392 | 79.1 | |
| 152 | TDM XXXVI | TDM 36 | 8/6/98 | | 194 | | 0.1 | 0.005 | 284 | 53 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 152 | TDM XXXVI | TDM 36 | 8/7/98 | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/1/99 | | 139 | | | | 174 | 16.3 | |
| 152 | TDM XXXVI | TDM 36 | 8/13/99 | | 224 | | 0.1 | 0.01 | 246 | 58.8 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 9/13/99 | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/9/00 | | 226 | | | | 278 | 60 | |
| 152 | TDM XXXVI | TDM 36 | 9/6/00 | | 319 | | 0.1 | 0.01 | 367 | 110 | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 3/2/01 | | 281 | | | | 362 | 88.1 | |
| 152 | TDM XXXVI | TDM 36 | 8/1/01 | | | | 0.04 | 0.0003 | 190 | 39 | |
| 152 | TDM XXXVI | TDM 36 | 8/2/01 | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 10/11/02 | | 461 | | 0.1 | 0.01 | 504 | 120.8 | 0.05 |
| 166 | Spring | | 8/26/97 | | 355 | | 0.1 | 0.01 | 142 | 27.6 | 0.05 |
| 167 | Highland | | 1/8/86 | | | | | | | | |
| 167 | Highland | | 2/18/86 | | | | | | 64 | 19 | |
| 167 | Highland | | 3/26/86 | | | | | | | | |
| 167 | Highland | | 4/22/86 | | | | | | | | |
| 167 | Highland | | 5/22/86 | | | | | | | | |
| 167 | Highland | | 6/27/86 | | | | | | | | |
| 167 | Highland | | 7/17/86 | | | | | | | | |
| 167 | Highland | | 8/14/86 | | 73.2 | 115 | 0.16 | 0.002 | 77 | 22 | 0.01 |
| 167 | Highland | | 9/24/86 | | | | | | | | |
| 167 | Highland | | 11/19/86 | | | | | | | | |
| 167 | Highland | | 2/11/87 | | 59 | 69 | | | 63 | 17 | |
| 167 | Highland | | 6/25/87 | | | | | | | | |
| 167 | Highland | | 6/30/87 | | | | | | | | |
| 167 | Highland | | 8/31/87 | | 93.3 | | 0.15 | 0.002 | 76 | 24 | 0.01 |
| 167 | Highland | | 9/30/87 | | | | | | | | |
| 167 | Highland | | 10/28/87 | | 104.92 | | 0.15 | 0.002 | 74 | 30 | 0.01 |
| 167 | Highland | | 11/30/87 | | | | | | | | |
| 167 | Highland | | 12/17/87 | | | | | | | | |
| 167 | Highland | | 1/28/88 | | | | | | | | |
| 167 | Highland | | 2/28/88 | | 85 | | | | 74 | 22 | |
| 167 | Highland | | 3/30/88 | | | | | | | | |
| 167 | Highland | | 4/28/88 | | | | | | | | |
| 167 | Highland | | 5/27/88 | | | | | | | | |
| 167 | Highland | | 6/30/88 | | | | | | | | |
| 167 | Highland | | 7/31/88 | | | | | | | | |
| 167 | Highland | | 8/31/88 | | 87 | | 0.22 | 0.002 | 90 | 24 | 0.01 |
| 167 | Highland | | 9/27/88 | | | | | | | | |
| 167 | Highland | | 10/27/88 | | | | | | | | |
| 167 | Highland | | 11/29/88 | | | | | | | | |
| 167 | Highland | | 12/3/88 | | | | | | | | |
| 167 | Highland | | 1/13/89 | | | | | | 38 | 31 | |
| 167 | Highland | | 3/29/89 | | | | | | | | |
| 167 | Highland | | 5/2/89 | | | | | | | | |
| 167 | Highland | | 5/23/89 | | | | | | | | |
| 167 | Highland | | 8/28/89 | | 132.98 | | 0.01 | 0.003 | 78 | 34 | 0.01 |
| 167 | Highland | | 1/18/90 | | 119.56 | | | | 88 | 28 | |
| 167 | Highland | | 8/28/90 | | 122 | | 0.07 | 0.002 | 101 | 32 | 0.01 |
| 167 | Highland | | 1/14/91 | | 171 | | | | | 22.6 | |
| 167 | Highland | | 8/4/91 | | 146 | | 0.1 | 0.01 | | 24.9 | 0.05 |
| 167 | Highland | | 4/27/92 | | 154 | | | | | 22.4 | |
| 167 | Highland | | 8/6/92 | | 154 | | 0.1 | 0.01 | | 24.3 | 0.05 |
| 167 | Highland | | 2/5/93 | | 130 | | | | | 23.1 | |
| 167 | Highland | | 2/28/94 | | 144.7 | | | | | 23.2 | |
| 167 | Highland | | 3/31/94 | | | | | | | | |
| 167 | Highland | | 8/24/94 | 118 | | | 0.1 | 0.01 | 118 | 24.9 | 0.05 |
| 167 | Highland | | 9/29/94 | | | | | | | | |
| 167 | Highland | | 12/21/94 | | | | | | | | |
| 167 | Highland | | 3/28/95 | | | | | | | | |
| 167 | Highland | | 4/3/95 | | 159 | | | | 107 | 29.3 | |
| 167 | Highland | | 7/5/95 | | | | | | | | |
| 167 | Highland | | 8/21/95 | | 137 | | 0.1 | 0.01 | 106 | 28.4 | 0.05 |
| 167 | Highland | | 9/27/95 | | | | | | | | |
| 167 | Highland | | 12/27/95 | | | | | | | | |
| 167 | Highland | | 3/27/96 | | | | | | | | |
| 167 | Highland | | 5/21/96 | | 152 | | | 0.01 | 103 | 25.5 | 0.05 |
| 167 | Highland | | 7/26/96 | | | | | | | | |
| 167 | Highland | | 8/20/96 | | 116 | | 0.1 | 0.01 | 97 | 26.5 | 0.05 |
| 167 | Highland | | 9/26/96 | | | | | | | | |
| 167 | Highland | | 12/30/96 | | | | | | | | |
| 167 | Highland | | 3/19/97 | | | | | | | | |
| 167 | Highland | | 6/12/97 | | 144 | | | 0.01 | 108 | 26.6 | 0.05 |
| 167 | Highland | | 7/9/97 | | | | | | | | |
| 167 | Highland | | 8/26/97 | | 140 | | 0.1 | 0.01 | 112 | 30.2 | 0.05 |
| 167 | Highland | | 9/24/97 | | | | | | | | |
| 167 | Highland | | 12/24/97 | | | | | | | | |
| 167 | Highland | | 4/3/98 | | 154 | | | 0.005 | 106 | 28.2 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 167 | Highland | | 4/4/98 | | | | | | | | |
| 167 | Highland | | 6/24/98 | | | | | | | | |
| 167 | Highland | | 8/7/98 | | 146 | | 0.1 | 0.005 | 118 | 31.7 | 0.05 |
| 167 | Highland | | 9/17/98 | | | | | | | | |
| 167 | Highland | | 12/31/98 | | | | | | | | |
| 167 | Highland | | 3/31/99 | | | | | | | | |
| 167 | Highland | | 6/4/99 | | 152 | | | 0.005 | 109 | 30.3 | 0.05 |
| 167 | Highland | | 7/17/99 | | | | | | | | |
| 167 | Highland | | 8/16/99 | | 142 | | 0.1 | 0.01 | 101 | 32.6 | 0.05 |
| 167 | Highland | | 9/26/99 | | | | | | | | |
| 167 | Highland | | 12/12/99 | | | | | | | | |
| 167 | Highland | | 4/1/00 | | | | | | | | |
| 167 | Highland | | 6/1/00 | | 148 | | | 0.005 | 94.7 | 32.91 | 0.05 |
| 167 | Highland | | 6/19/00 | | | | | | | | |
| 167 | Highland | | 9/5/00 | | 135 | | 0.1 | 0.01 | 102 | 34 | 0.05 |
| 167 | Highland | | 10/2/00 | | | | | | | | |
| 167 | Highland | | 12/19/00 | | | | | | | | |
| 167 | Highland | | 4/2/01 | | | | | | | | |
| 167 | Highland | | 5/29/01 | | 147 | | | 0.01 | 102 | 30.1 | 0.05 |
| 167 | Highland | | 6/12/01 | | | | | | | | |
| 167 | Highland | | 8/2/01 | | 140 | | 0.04 | | 110 | 28.3 | 0.0002 |
| 167 | Highland | | 4/12/02 | | | 148 | | 0.01 | 117 | 34.3 | 0.05 |
| 167 | Highland | | 10/15/02 | | 144 | | 0.1 | 0.01 | 101.1 | 33.56 | 0.05 |
| 167 | Highland | | 4/23/03 | | | | | 0.0005 | | | 0.001 |
| 167 | Highland | | 7/29/03 | 102 | | | | 0.0005 | | 36 | 0.001 |
| 168 | Highland @ 1/3 | | 3/26/86 | | | | | | 63 | | |
| 168 | Highland @ 1/3 | | 6/27/86 | | | | | | 75 | | |
| 168 | Highland @ 1/3 | | 8/14/86 | | | | | | 71 | | |
| 168 | Highland @ 1/3 | | 1/12/87 | | | | | | 74 | | |
| 168 | Highland @ 1/3 | | 7/17/87 | | | | | | 76 | | |
| 168 | Highland @ 1/3 | | 2/2/88 | | | | | | 90 | | |
| 168 | Highland @ 1/3 | | 7/28/88 | | | | | | 80 | | |
| 168 | Highland @ 1/3 | | 1/13/89 | | | | | | 99 | | |
| 168 | Highland @ 1/3 | | 1/18/90 | | | | | | 98 | | |
| 168 | Highland @ 1/3 | | 1/14/91 | | 176 | | | | | | |
| 168 | Highland @ 1/3 | | 4/27/92 | | 169 | | | | | | |
| 168 | Highland @ 1/3 | | 2/5/93 | | 138 | | | | | | |
| 168 | Highland @ 1/3 | | 2/28/94 | | 168.4 | | | | | | |
| 168 | Highland @ 1/3 | | 4/3/95 | | 150 | | | | 106 | | |
| 168 | Highland @ 1/3 | | 5/21/96 | | 143 | | | 0.01 | 103 | 25.7 | 0.05 |
| 168 | Highland @ 1/3 | | 8/20/96 | | 136 | | 0.1 | 0.01 | 95 | 25.2 | 0.05 |
| 168 | Highland @ 1/3 | | 8/26/97 | | 152 | | | 0.01 | 112 | 29.4 | 0.05 |
| 168 | Highland @ 1/3 | | 4/3/98 | | 151 | | | 0.005 | 106 | 27.3 | 0.05 |
| 168 | Highland @ 1/3 | | 8/7/98 | | 141 | | 0.1 | 0.005 | 118 | 29.3 | 0.05 |
| 168 | Highland @ 1/3 | | 6/4/99 | | 150 | | | 0.005 | 110 | 30.8 | 0.05 |
| 168 | Highland @ 1/3 | | 8/16/99 | | 150 | | 0.1 | 0.01 | 96.2 | 32.7 | 0.05 |
| 168 | Highland @ 1/3 | | 6/1/00 | | 150 | | | 0.005 | 96.9 | 31.12 | 0.05 |
| 168 | Highland @ 1/3 | | 9/5/00 | | 132 | | 0.1 | 0.01 | 93.5 | 32.5 | 0.05 |
| 168 | Highland @ 1/3 | | 5/29/01 | | 142 | | | 0.01 | 101 | 29.5 | 0.05 |
| 168 | Highland @ 1/3 | | 8/2/01 | | 146 | | 0.04 | 0.00009 | 103 | 28.9 | 0.0002 |
| 168 | Highland @ 1/3 | | 4/12/02 | | | 146 | | 0.01 | 116 | 33.4 | 0.05 |
| 168 | Highland @ 1/3 | | 10/15/02 | | 144 | | 0.1 | 0.01 | 96.4 | 29.23 | 0.05 |
| 168 | Highland @ 1/3 | | 4/23/03 | | | | | 0.0005 | | | 0.001 |
| 168 | Highland @ 1/3 | | 7/29/03 | 112 | | | | 0.0005 | | 35 | 0.001 |
| 169 | Highland @ 2/3 | | 3/26/86 | | | | | | 63 | | |
| 169 | Highland @ 2/3 | | 6/27/86 | | | | | | 74 | | |
| 169 | Highland @ 2/3 | | 8/14/86 | | | | | | 71 | | |
| 169 | Highland @ 2/3 | | 1/12/87 | | | | | | 75 | | |
| 169 | Highland @ 2/3 | | 7/17/87 | | | | | | 80 | | |
| 169 | Highland @ 2/3 | | 2/2/88 | | | | | | 91 | | |
| 169 | Highland @ 2/3 | | 7/28/88 | | | | | | 82 | | |
| 169 | Highland @ 2/3 | | 1/13/89 | | | | | | 98 | | |
| 169 | Highland @ 2/3 | | 1/18/90 | | | | | | 106 | | |
| 169 | Highland @ 2/3 | | 1/14/91 | | 166 | | | | | | |
| 169 | Highland @ 2/3 | | 4/27/92 | | 151 | | | | | | |
| 169 | Highland @ 2/3 | | 2/5/93 | | 141 | | | | | | |
| 169 | Highland @ 2/3 | | 2/28/94 | | 159.1 | | | | | | |
| 169 | Highland @ 2/3 | | 4/3/95 | | 155 | | | | 107 | | |
| 169 | Highland @ 2/3 | | 5/21/96 | | 142 | | | 0.01 | 103 | 26.4 | 0.05 |
| 169 | Highland @ 2/3 | | 8/20/96 | | 147 | | 0.1 | 0.01 | 94.7 | 25.1 | 0.05 |
| 169 | Highland @ 2/3 | | 6/12/97 | | 151 | | | 0.01 | 108 | 25.6 | 0.05 |
| 169 | Highland @ 2/3 | | 8/26/97 | | 152 | | 0.1 | 0.01 | 113 | 30 | 0.05 |
| 169 | Highland @ 2/3 | | 4/3/98 | | 149 | | | 0.005 | 106 | 25.5 | 0.05 |
| 169 | Highland @ 2/3 | | 8/7/98 | | 148 | | 0.1 | 0.005 | 116 | 29.1 | 0.05 |
| 169 | Highland @ 2/3 | | 6/4/99 | | 151 | | | 0.005 | 109 | 30.7 | 0.05 |
| 169 | Highland @ 2/3 | | 8/16/99 | | 148 | | 0.1 | 0.01 | 98.1 | 31.1 | 0.05 |
| 169 | Highland @ 2/3 | | 6/1/00 | | 147 | | | 0.005 | 94.8 | 32.54 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 169 | Highland @ 2/3 | | 9/5/00 | | 145 | | 0.1 | 0.01 | 97.7 | 30.4 | 0.05 |
| 169 | Highland @ 2/3 | | 5/29/01 | | 147 | | | 0.01 | 103 | 29.2 | 0.05 |
| 169 | Highland @ 2/3 | | 8/2/01 | | 149 | | 0.04 | 0.0001 | 102 | 26 | 0.05 |
| 169 | Highland @ 2/3 | | 4/12/02 | | | 147 | | 0.01 | 116 | 34.2 | 0.05 |
| 169 | Highland @ 2/3 | | 10/15/02 | | 154 | | 0.1 | 0.01 | 98.8 | 29.53 | 0.05 |
| 169 | Highland @ 2/3 | | 4/23/03 | | | | | 0.0005 | | | 0.001 |
| 169 | Highland @ 2/3 | | 7/29/03 | 125 | | | | 0.0005 | | 34 | 0.0011 |
| 170 | TDM XXXVII | TDM 37 | 2/28/86 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 3/26/86 | 73 | | | | | 91 | 16 | |
| 170 | TDM XXXVII | TDM 37 | 5/23/86 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 8/14/86 | | 61 | 70 | 0.16 | 0.002 | 95 | 16 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 11/13/86 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 2/5/87 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/19/87 | | 63.44 | | | | 101 | | |
| 170 | TDM XXXVII | TDM 37 | 8/25/87 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 12/7/87 | | 53.68 | | 0.4 | 0.002 | 118 | 16 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 2/28/88 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 5/23/88 | | 50.02 | | | | 115 | 17 | |
| 170 | TDM XXXVII | TDM 37 | 8/31/88 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 11/7/88 | | 48.8 | | 0.25 | 0.002 | 117 | 39 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 6/12/89 | | 61 | 83 | | 0.002 | 100 | 56 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/20/89 | | 68.32 | | | | 103 | 26 | |
| 170 | TDM XXXVII | TDM 37 | 6/26/90 | | 56.12 | | 0.16 | 0.002 | 109 | 20 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/1/90 | | 73 | | | | 99 | 17 | |
| 170 | TDM XXXVII | TDM 37 | 12/12/91 | | 77.59 | | | | | 17.6 | |
| 170 | TDM XXXVII | TDM 37 | 6/10/92 | | 155 | | 0.1 | 0.01 | | 15 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/3/92 | | 77.4 | | | | | 13.8 | |
| 170 | TDM XXXVII | TDM 37 | 6/5/93 | | 78.3 | | 0.1 | 0.01 | | 16.8 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/2/93 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/28/94 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/94 | | | | | | | 17.9 | |
| 170 | TDM XXXVII | TDM 37 | 12/14/94 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/95 | | 84.9 | | 0.1 | 0.01 | 96 | 19.8 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/1/95 | | 90.5 | | | | 108 | 9.9 | |
| 170 | TDM XXXVII | TDM 37 | 3/12/96 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/96 | | 104 | | 0.1 | 0.01 | 94.3 | 19.2 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/26/96 | | 101 | | | 0.01 | 97 | 22.4 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 6/12/97 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/13/97 | | 88 | | 0.1 | 0.01 | 104 | 23.5 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/29/97 | | 92 | | | 0.005 | 106 | 24.6 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 6/26/98 | | 84 | | 0.1 | 0.005 | 107 | 25 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/7/98 | | 85 | | | 0.005 | 91.8 | 24.4 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 6/3/99 | | 85 | | 0.1 | 0.005 | 113 | 33.8 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/15/99 | | 81 | | | 0.01 | 106 | 34.9 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 6/1/00 | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/6/00 | | 86 | | 0.1 | 0.01 | 92.7 | 33.21 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/8/00 | | 83 | | | 0.005 | 97.8 | 27.1 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 6/5/01 | | 83 | | 0.1 | 0.01 | 99.8 | 29.1 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 12/27/01 | | 84 | | | 0.01 | 110 | 32.2 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 5/8/02 | | 88 | | 0.1 | 0.01 | 117 | 37.2 | 0.05 |
| 170 | TDM XXXVII | TDM 37 | 1/24/03 | | | | | 0.0005 | | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 7/21/03 | | | | | 0.0005 | | 34 | 0.00165 |
| 171 | TDM XXXVIII | TDM 38 | 2/28/86 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/26/86 | 73 | | | | | 82 | 33 | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/86 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 8/14/86 | | 48.8 | 63 | 0.01 | 0.002 | 95 | 15 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 11/13/86 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 2/5/87 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/19/87 | | 57.34 | | | | 99 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/25/87 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/7/87 | | 67.1 | | 0.27 | 0.002 | 112 | 36 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 2/28/88 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/88 | | 50.63 | | | | 104 | 46 | |
| 171 | TDM XXXVIII | TDM 38 | 8/31/88 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 11/7/88 | | 57.34 | | 0.1 | 0.002 | 104 | 55 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 3/15/89 | | 70.76 | 98 | | 0.002 | 105 | 44 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 6/12/89 | | 74.42 | | | 0.002 | 103 | 52 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 9/26/89 | | 113 | | 0.17 | 0.002 | 98 | 40 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 12/20/89 | | 65.88 | | | | 107 | 38 | |
| 171 | TDM XXXVIII | TDM 38 | 4/24/90 | | 70.76 | | | 0.002 | 143 | 30 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 6/26/90 | | 63.44 | | | | 120 | 60 | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/90 | | 165.92 | | 0.01 | 0.002 | 114 | 23 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 12/1/90 | | 92 | | | | 114 | 30 | |
| 171 | TDM XXXVIII | TDM 38 | 12/12/91 | | 73.2 | | | | | 27.4 | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/92 | | 75.9 | | | 0.01 | | 24.7 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 6/10/92 | | 91 | | | | | 28.5 | |
| 171 | TDM XXXVIII | TDM 38 | 9/21/92 | | 162 | | 0.1 | 0.01 | | 25.6 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 171 | TDM XXXVIII | TDM 38 | 12/3/92 | | 83.9 | | | | | 21.8 | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/93 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/5/93 | | 76.6 | | | | | 34 | |
| 171 | TDM XXXVIII | TDM 38 | 9/16/93 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/2/93 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/94 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/28/94 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/94 | | | | | | | 28.3 | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/94 | 112.5 | | | 0.1 | 0.01 | 117 | 21.1 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 12/14/94 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/95 | 75.6 | | | | 0.01 | 114 | 37 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 6/26/95 | | 77.1 | | | | | 30.6 | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/95 | | 73.9 | | 0.1 | 0.01 | 115 | 27.9 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 12/1/95 | | 68.3 | | | | 132 | 39 | |
| 171 | TDM XXXVIII | TDM 38 | 1/25/96 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/12/96 | | 73.2 | | | 0.01 | 122 | 34.2 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 6/29/96 | | 85.4 | | | | 121 | 38 | |
| 171 | TDM XXXVIII | TDM 38 | 9/30/96 | | 148 | | 0.1 | 0.01 | 124 | 36 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 12/26/96 | | | | | | 122 | 35 | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/97 | | 93.2 | | | 0.01 | 136 | 41.2 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 6/12/97 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/13/97 | | 82 | | | | 134 | 39.9 | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/97 | | 66 | | 0.1 | 0.01 | 151 | 51.6 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 12/30/97 | | 56 | | | | 152 | 55.5 | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/98 | | 70 | | | 0.005 | 144 | 45.5 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 6/26/98 | | 71 | | | | 132 | 46 | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/98 | | 79 | | 0.1 | 0.005 | 126 | 39.4 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 12/7/98 | | 79 | | | | 129 | 43.1 | |
| 171 | TDM XXXVIII | TDM 38 | 3/1/99 | | 69 | | | 0.005 | 147 | 50.9 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 6/3/99 | | 62 | | | | 144 | 51.3 | |
| 171 | TDM XXXVIII | TDM 38 | 9/15/99 | | 66 | | 0.1 | 0.005 | 146 | 49.3 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 9/19/99 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/15/99 | | 61 | | | | 151 | 59.2 | |
| 171 | TDM XXXVIII | TDM 38 | 4/1/00 | | 64 | | | 0.01 | 134 | 54.8 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 6/6/00 | | 58 | | | | 127.2 | 52.2 | |
| 171 | TDM XXXVIII | TDM 38 | 9/6/00 | | 52 | | 0.1 | 0.01 | 129 | 51.3 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 10/27/00 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/8/00 | | 65 | | | | 130 | 47.2 | |
| 171 | TDM XXXVIII | TDM 38 | 3/2/01 | | 81 | | | 0.01 | 146 | 49.5 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 6/11/01 | | 81 | | | | 128 | 40.8 | |
| 171 | TDM XXXVIII | TDM 38 | 9/14/01 | | 86 | | 0.02 | 0.01 | 120 | 39.1 | 0.004 |
| 171 | TDM XXXVIII | TDM 38 | 12/27/01 | | 76 | | | | 143 | 44.4 | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/02 | | 79 | | | 0.01 | 137 | 45.8 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 5/8/02 | | 74 | | | | 148 | 45.5 | |
| 171 | TDM XXXVIII | TDM 38 | 10/12/02 | | 80 | | 0.1 | 0.01 | 120.5 | 39.82 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 12/6/02 | | | | | 0.0005 | | 38 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 1/30/03 | | | | | 0.0005 | | 36 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 4/30/03 | | | | | 0.0005 | | 35 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 7/17/03 | | | | | 0.0005 | | 35 | 0.00104 |
| 171 | TDM XXXVIII | TDM 38 | 8/11/03 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 10/23/03 | | | | | | | 34 | |
| 172 | EM-5 | | 2/1/86 | | | | | | | | |
| 172 | EM-5 | | 3/20/86 | 134 | | | | | 49 | 18 | |
| 172 | EM-5 | | 5/24/86 | | | | | | | | |
| 172 | EM-5 | | 8/13/86 | | 73.2 | 144 | 0.11 | 0.002 | 56 | 17 | 0.01 |
| 172 | EM-5 | | 11/18/86 | | | | | | | | |
| 172 | EM-5 | | 6/10/87 | | 126.27 | | | | 59 | 18 | |
| 172 | EM-5 | | 8/25/87 | | | | | | | | |
| 172 | EM-5 | | 11/23/87 | | | | | | | | |
| 172 | EM-5 | | 12/9/87 | | 143.96 | | 0.22 | 0.002 | 105 | 19 | 0.01 |
| 172 | EM-5 | | 2/28/88 | | | | | | | | |
| 172 | EM-5 | | 5/23/88 | | 117.12 | | | | | | |
| 172 | EM-5 | | 7/29/88 | | 117.12 | | | | 45 | 16 | |
| 172 | EM-5 | | 8/31/88 | | | | | | | | |
| 172 | EM-5 | | 11/16/88 | | 106.14 | | 0.21 | 0.002 | 48 | 19 | 0.01 |
| 172 | EM-5 | | 4/6/89 | | 151.28 | 146 | | 0.003 | 36 | 30 | 0.01 |
| 172 | EM-5 | | 6/12/89 | | 132.98 | | | 0.002 | 41 | 34 | 0.01 |
| 172 | EM-5 | | 9/26/89 | | 123.22 | | 0.16 | 0.002 | 39 | 40 | 0.01 |
| 172 | EM-5 | | 12/20/89 | | 119.56 | | | | 38 | 15 | |
| 172 | EM-5 | | 4/23/90 | | 131.76 | | | 0.002 | 50 | 14 | 0.01 |
| 172 | EM-5 | | 6/26/90 | | 124.44 | | | | 53 | 13 | |
| 172 | EM-5 | | 9/7/90 | | 146.4 | | 0.01 | 0.002 | 51 | 20 | 0.01 |
| 172 | EM-5 | | 12/1/90 | | 156 | | | | 55 | 16 | |
| 172 | EM-5 | | 12/12/91 | | 145.91 | | | | | 11.7 | |
| 172 | EM-5 | | 3/28/92 | | 136 | | | 0.01 | | 10.4 | 0.05 |
| 172 | EM-5 | | 6/10/92 | | 156 | | | | | 9.3 | |
| 172 | EM-5 | | 9/21/92 | | 152.5 | | 0.1 | 0.01 | | 9.8 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 172 | EM-5 | | 12/3/92 | | 156 | | | | | 7.3 | |
| 172 | EM-5 | | 3/3/93 | | | | | | | | |
| 172 | EM-5 | | 6/5/93 | | 139 | | | | | 10.2 | |
| 172 | EM-5 | | 9/16/93 | | | | | | | | |
| 172 | EM-5 | | 12/2/93 | | | | | | | | |
| 172 | EM-5 | | 3/28/94 | | | | | | | | |
| 172 | EM-5 | | 6/28/94 | | | | | | | | |
| 172 | EM-5 | | 6/29/94 | | | | | | | 10.1 | |
| 172 | EM-5 | | 9/29/94 | 182 | | | 0.1 | 0.01 | 54.7 | 9.5 | 0.05 |
| 172 | EM-5 | | 12/14/94 | | | | | | | | |
| 172 | EM-5 | | 3/21/95 | 157 | | | | 0.01 | 54 | 10.6 | 0.05 |
| 172 | EM-5 | | 6/26/95 | | 162 | | | | | 11.5 | |
| 172 | EM-5 | | 9/7/95 | | 157 | | 0.1 | 0.01 | 59.5 | 10.1 | 0.05 |
| 172 | EM-5 | | 12/1/95 | | 159 | | | | 65 | 11.9 | |
| 172 | EM-5 | | 3/12/96 | | 159 | | | 0.01 | 61 | 10.5 | 0.05 |
| 172 | EM-5 | | 6/29/96 | | 169 | | | | 58.4 | 10.2 | |
| 172 | EM-5 | | 9/30/96 | | 182 | | 0.1 | 0.01 | 59.9 | 10.7 | 0.05 |
| 172 | EM-5 | | 12/26/96 | | | | | | 61 | 10.9 | |
| 172 | EM-5 | | 3/21/97 | | 165.7 | | | 0.01 | 66.5 | 11.5 | 0.05 |
| 172 | EM-5 | | 6/12/97 | | | | | | | | |
| 172 | EM-5 | | 6/13/97 | | 162 | | | | 64.3 | 11.8 | |
| 172 | EM-5 | | 9/29/97 | | 167 | | 0.1 | 0.01 | 67.3 | 12.7 | 0.05 |
| 172 | EM-5 | | 12/30/97 | | 174 | | | | 77.7 | 14 | |
| 172 | EM-5 | | 3/5/98 | | 174 | | | 0.005 | 76.7 | 14.3 | 0.05 |
| 172 | EM-5 | | 6/26/98 | | 168 | | | | 71 | 12.1 | |
| 172 | EM-5 | | 9/7/98 | | 168 | | 0.1 | 0.005 | 66 | 11.1 | 0.05 |
| 172 | EM-5 | | 12/7/98 | | 173 | | | | 68 | 11 | |
| 172 | EM-5 | | 3/1/99 | | 172 | | | 0.005 | 76.4 | 14.8 | 0.05 |
| 172 | EM-5 | | 6/3/99 | | 170 | | | | 78.2 | 14.9 | |
| 172 | EM-5 | | 9/15/99 | | 171 | | 0.1 | 0.005 | 85.6 | 16.2 | 0.05 |
| 172 | EM-5 | | 9/20/99 | | | | | | | | |
| 172 | EM-5 | | 12/15/99 | | 167 | | | | 97.3 | 20 | |
| 172 | EM-5 | | 4/1/00 | | 167 | | | 0.01 | 64.2 | 9.2 | 0.05 |
| 172 | EM-5 | | 6/6/00 | | 166 | | | | 58.7 | 12.17 | |
| 172 | EM-5 | | 9/6/00 | | 164 | | 0.1 | 0.01 | 59.9 | 11.7 | 0.05 |
| 172 | EM-5 | | 12/8/00 | | 143 | | | | 66 | 12.8 | |
| 172 | EM-5 | | 3/2/01 | | 154 | | | 0.01 | 65.3 | 14.1 | 0.05 |
| 172 | EM-5 | | 6/5/01 | | 166 | | | | 65.5 | 13.3 | |
| 172 | EM-5 | | 6/13/01 | | 166 | | | | 65.5 | 13.3 | |
| 172 | EM-5 | | 9/14/01 | | 161 | | 0.04 | 0.01 | 56.5 | 12.8 | 0.006 |
| 172 | EM-5 | | 12/27/01 | | 161 | | | | 64.8 | 10.3 | |
| 172 | EM-5 | | 2/28/02 | | 166 | | | 0.01 | 62.4 | 10.5 | 0.05 |
| 172 | EM-5 | | 5/8/02 | | 168 | | | | 72.4 | 14.7 | |
| 172 | EM-5 | | 10/11/02 | | 166 | | 0.1 | 0.01 | 59.2 | 9.77 | 0.05 |
| 172 | EM-5 | | 12/3/02 | | | | | 0.0005 | | 8.3 | 0.001 |
| 172 | EM-5 | | 1/30/03 | | | | | 0.0005 | | 8.6 | 0.001 |
| 172 | EM-5 | | 4/30/03 | | | | | 0.0005 | | 8.4 | 0.001 |
| 172 | EM-5 | | 7/16/03 | | | | | | | | |
| 172 | EM-5 | | 7/21/03 | | | | | 0.0005 | | 8.3 | 0.0011 |
| 172 | EM-5 | | 10/23/03 | | | | | | | 8.5 | |
| 173 | TDM XXXIX | TDM 39 | 8/24/88 | | | | | 0.002 | | 70 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 9/9/88 | | | | | 0.002 | | 69 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 9/23/88 | | | | | 0.002 | | 60 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 10/13/88 | | | 128 | | 0.003 | 88 | 63 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 1/12/89 | | 108.58 | 110 | | 0.002 | 92 | 98 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 4/24/89 | | 95.16 | | | 0.002 | 93 | 125 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 7/13/89 | | 113.46 | | | 0.002 | 87 | 85 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 10/23/89 | | 97.6 | | | | 88 | 74 | |
| 173 | TDM XXXIX | TDM 39 | 1/15/90 | | 85.4 | | | 0.002 | 95 | 76 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 4/23/90 | | 104.92 | | | | 106 | 90 | |
| 173 | TDM XXXIX | TDM 39 | 8/23/90 | | 119.56 | | | 0.002 | 99 | 78 | 0.01 |
| 173 | TDM XXXIX | TDM 39 | 10/19/90 | | 112.24 | | | | 103 | 72 | |
| 173 | TDM XXXIX | TDM 39 | 1/13/91 | | 110 | | | 0.01 | | 66.4 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 7/19/91 | | 115.41 | | | 0.01 | | 64.7 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 10/14/91 | | 110.53 | | | | | 77.3 | |
| 173 | TDM XXXIX | TDM 39 | 1/14/92 | | 116.87 | | | 0.01 | | 62.9 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 4/22/92 | | 147 | | | | | 68.8 | |
| 173 | TDM XXXIX | TDM 39 | 4/23/92 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/92 | | 174 | | | 0.01 | | 68.9 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 10/27/92 | | 99 | | | | | 75.2 | |
| 173 | TDM XXXIX | TDM 39 | 1/20/93 | | 96 | | | 0.01 | | 70.2 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 4/28/93 | | 107 | | | | | 78.4 | |
| 173 | TDM XXXIX | TDM 39 | 7/13/93 | | 134 | | | 0.01 | | 75.8 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 10/28/93 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/22/94 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/24/94 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/94 | 134 | | | | 0.01 | 120 | 78 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 173 | TDM XXXIX | TDM 39 | 10/27/94 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/30/95 | | 133 | | | 0.01 | 110 | 81.7 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 5/4/95 | | 126 | | | | 109 | 87 | |
| 173 | TDM XXXIX | TDM 39 | 7/25/95 | | 131 | | | 0.01 | 110 | 86 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 11/21/95 | | 123 | | | | 110 | 81.5 | |
| 173 | TDM XXXIX | TDM 39 | 1/26/96 | | 138 | | | 0.01 | 106 | 80 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 5/1/96 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/96 | | 134 | | | 0.01 | 117 | 90 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 7/11/96 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 11/13/96 | | | 209 | | | 121 | 98.5 | |
| 173 | TDM XXXIX | TDM 39 | 2/4/97 | | 123 | | | 0.01 | 113 | 93 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 4/26/97 | | 124 | | | | 111 | 100 | |
| 173 | TDM XXXIX | TDM 39 | 7/8/97 | | 125 | | | 0.01 | 117 | 99.1 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 10/9/97 | | 113 | | | | 134 | 100 | |
| 173 | TDM XXXIX | TDM 39 | 1/5/98 | | 119 | | | 0.005 | 123 | 106 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 4/4/98 | | 125 | | | | 118 | 102 | |
| 173 | TDM XXXIX | TDM 39 | 7/7/98 | | 115 | | | 0.005 | 119 | 83 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 10/22/98 | | 115 | | | | 116 | 90.8 | |
| 173 | TDM XXXIX | TDM 39 | 1/5/99 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/7/99 | | 120 | | | 0.005 | 121 | 98.8 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 4/19/99 | | | 116 | | | 128 | 92.5 | |
| 173 | TDM XXXIX | TDM 39 | 7/9/99 | | 119 | | | 0.005 | 115 | 92 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 10/11/99 | | 122 | | | | 125 | 99 | |
| 173 | TDM XXXIX | TDM 39 | 1/11/00 | | 122 | | | 0.005 | 123 | 98.2 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 4/11/00 | | 122 | | | | 118 | 103 | |
| 173 | TDM XXXIX | TDM 39 | 7/11/00 | | 121 | | | 0.01 | 119 | 102 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 10/27/00 | | 1 | | | | 133 | 0.1 | |
| 173 | TDM XXXIX | TDM 39 | 1/5/01 | | 118 | | | 0.01 | 120 | 98.6 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 4/10/01 | | 122 | | | | 124 | 91.5 | |
| 173 | TDM XXXIX | TDM 39 | 4/12/01 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/17/01 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/31/01 | | 120 | | | 0.01 | 120 | 96 | 0.0004 |
| 173 | TDM XXXIX | TDM 39 | 10/17/01 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/29/01 | | 120 | | | | 129 | 97 | |
| 173 | TDM XXXIX | TDM 39 | 2/27/02 | | 121 | | | 0.01 | 121 | 95.1 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 5/6/02 | | 129 | | | | 133 | 100 | |
| 173 | TDM XXXIX | TDM 39 | 10/11/02 | | 131 | | | 0.01 | 108.5 | 84.8 | 0.05 |
| 173 | TDM XXXIX | TDM 39 | 12/6/02 | | | | | 0.0005 | | 74 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 2/4/03 | | | | | 0.0005 | | 84 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 5/5/03 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/16/03 | | | | | 0.0005 | | 94 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/20/03 | | | | | | | 92 | |
| 174 | TDM XL | TDM 40 | 8/17/88 | | | | | 0.002 | | 5 | 0.01 |
| 174 | TDM XL | TDM 40 | 9/1/88 | | | | | 0.002 | | 10 | 0.01 |
| 174 | TDM XL | TDM 40 | 9/14/88 | | | | | 0.002 | | 10 | 0.01 |
| 174 | TDM XL | TDM 40 | 9/28/88 | | | 227 | | 0.002 | 16 | 6 | 0.01 |
| 174 | TDM XL | TDM 40 | 1/19/89 | | 174.46 | | | | | | |
| 174 | TDM XL | TDM 40 | 2/27/89 | | | 195 | | 0.002 | 28 | 14 | 0.01 |
| 174 | TDM XL | TDM 40 | 4/24/89 | | 191.54 | | | 0.002 | 31 | 30 | 0.01 |
| 174 | TDM XL | TDM 40 | 7/18/89 | | 189.1 | | | 0.002 | 23 | 18 | 0.01 |
| 174 | TDM XL | TDM 40 | 10/18/89 | | 161.04 | | | | 20 | 13 | |
| 174 | TDM XL | TDM 40 | 1/22/90 | | 165.92 | | | 0.002 | 29 | 26 | 0.01 |
| 174 | TDM XL | TDM 40 | 4/23/90 | | 173.24 | | | | 40 | 12 | |
| 174 | TDM XL | TDM 40 | 8/24/90 | | 185.44 | | | 0.002 | 42 | 12 | 0.01 |
| 174 | TDM XL | TDM 40 | 10/23/90 | | 161.04 | | | | 34 | 12 | |
| 174 | TDM XL | TDM 40 | 1/13/91 | | 176 | | | 0.01 | | 5.6 | 0.05 |
| 174 | TDM XL | TDM 40 | 7/19/91 | | 186.17 | | | 0.01 | | 6.3 | 0.05 |
| 174 | TDM XL | TDM 40 | 10/14/91 | | 174.46 | | | | | 7.6 | |
| 174 | TDM XL | TDM 40 | 1/14/92 | | 175.19 | | | 0.01 | | 5.5 | 0.05 |
| 174 | TDM XL | TDM 40 | 4/23/92 | | 183 | | | | | 4.3 | |
| 174 | TDM XL | TDM 40 | 7/10/92 | | 179 | | | 0.01 | | 15.2 | 0.05 |
| 174 | TDM XL | TDM 40 | 10/27/92 | 149 | | | | | | 7.5 | |
| 174 | TDM XL | TDM 40 | 1/21/93 | | 165 | | | 0.01 | | 6 | 0.05 |
| 174 | TDM XL | TDM 40 | 4/28/93 | | 161 | | | | | 6.1 | |
| 174 | TDM XL | TDM 40 | 7/13/93 | | 176 | | | 0.01 | | 7.3 | 0.05 |
| 174 | TDM XL | TDM 40 | 10/26/93 | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/14/94 | | | | | | | | |
| 174 | TDM XL | TDM 40 | 4/24/94 | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/10/94 | 180 | | | | 0.01 | 30.1 | 11.8 | 0.05 |
| 174 | TDM XL | TDM 40 | 10/27/94 | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/30/95 | | 182 | | | 0.01 | 31 | 1 | 0.05 |
| 174 | TDM XL | TDM 40 | 5/4/95 | | 178 | | | | 30.7 | 8.1 | |
| 174 | TDM XL | TDM 40 | 7/25/95 | | 184 | | | 0.01 | 30 6 | 6.4 | 0.05 |
| 174 | TDM XL | TDM 40 | 11/21/95 | | 178 | | | | 29.6 | 5.3 | |
| 174 | TDM XL | TDM 40 | 1/26/96 | | 196 | | | 0.01 | 29.2 | 4.8 | 0.05 |
| 174 | TDM XL | TDM 40 | 5/1/96 | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/11/96 | | 198 | | | 0.01 | 33.2 | 6.4 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 174 | TDM XL | TDM 40 | 11/13/96 | | 167 | | | | 32.9 | 7.1 | |
| 174 | TDM XL | TDM 40 | 2/4/97 | | 182 | | | 0.01 | 33.2 | 6.5 | 0.05 |
| 174 | TDM XL | TDM 40 | 4/26/97 | | 174 | | | | 29.2 | 6.7 | |
| 174 | TDM XL | TDM 40 | 7/9/97 | | 189 | | | 0.01 | 29.8 | 6.5 | 0.05 |
| 174 | TDM XL | TDM 40 | 10/9/97 | | 180 | | | | 37.3 | 15.7 | |
| 174 | TDM XL | TDM 40 | 1/5/98 | | 184 | | | 0.005 | 32.4 | 5.2 | 0.05 |
| 174 | TDM XL | TDM 40 | 4/6/98 | | 181 | | | | 32.7 | 8.1 | |
| 174 | TDM XL | TDM 40 | 4/7/98 | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/7/98 | | 177 | | | 0.005 | 30 | 4.8 | 0.05 |
| 174 | TDM XL | TDM 40 | 10/22/98 | | 180 | | | | 36.4 | 7.9 | |
| 174 | TDM XL | TDM 40 | 10/26/98 | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/7/99 | | 179 | | | 0.005 | 31.1 | 8.5 | 0.05 |
| 174 | TDM XL | TDM 40 | 4/17/99 | | 176 | | | | 34.4 | 10.9 | |
| 174 | TDM XL | TDM 40 | 7/9/99 | | 174 | | | 0.005 | 54 | 20 | 0.05 |
| 174 | TDM XL | TDM 40 | 10/6/99 | | 176 | | | | 32 | 8 | |
| 174 | TDM XL | TDM 40 | 10/11/99 | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/6/00 | | 172 | | | 0.01 | 32.7 | 12.3 | 0.05 |
| 174 | TDM XL | TDM 40 | 4/10/00 | | 177 | | | | 31.8 | 6.1 | |
| 174 | TDM XL | TDM 40 | 7/5/00 | | 180 | | | 0.01 | 47.7 | 14.7 | 0.05 |
| 174 | TDM XL | TDM 40 | 10/26/00 | | 172 | | | | 33.1 | 11.01 | |
| 174 | TDM XL | TDM 40 | 1/3/01 | | 168 | | | 0.01 | 31 | 5.8 | 0.05 |
| 174 | TDM XL | TDM 40 | 4/12/01 | | 179 | | | | 36 | 6.3 | |
| 174 | TDM XL | TDM 40 | 8/1/01 | | 180 | | | 0.01 | 31 | 9.7 | 0.0003 |
| 174 | TDM XL | TDM 40 | 10/30/01 | | 180 | | | | 37.3 | 10 | |
| 174 | TDM XL | TDM 40 | 2/26/02 | | 183 | | | 0.01 | 32.8 | 4.27 | 0.05 |
| 174 | TDM XL | TDM 40 | 5/7/02 | | 185 | | | | 34.4 | 10.5 | |
| 174 | TDM XL | TDM 40 | 10/10/02 | | 184 | | | 0.01 | 29.67 | 8.43 | 0.05 |
| 174 | TDM XL | TDM 40 | 12/3/02 | | | | | 0.0005 | | 4.4 | 0.001 |
| 174 | TDM XL | TDM 40 | 1/28/03 | | | | | 0.0005 | | 5 | 0.001 |
| 174 | TDM XL | TDM 40 | 5/5/03 | | | | | | | 4.8 | |
| 174 | TDM XL | TDM 40 | 7/17/03 | | | | | 0.0005 | | 5.2 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/23/03 | | | | | | | 5.5 | |
| 175 | TDM XLI | TDM 41 | 8/17/88 | | | | | 0.009 | | 455 | 0.52 |
| 175 | TDM XLI | TDM 41 | 9/1/88 | | | | | 0.01 | | 449 | 0.58 |
| 175 | TDM XLI | TDM 41 | 9/28/88 | | | 12 | | 0.012 | 465 | 376 | 0.55 |
| 175 | TDM XLI | TDM 41 | 1/12/89 | | 452.62 | 37 | | 0.012 | 473 | 410 | |
| 175 | TDM XLI | TDM 41 | 4/6/89 | | 507.52 | | | 0.014 | 440 | 480 | 0.77 |
| 175 | TDM XLI | TDM 41 | 7/14/89 | | 497.76 | | | 0.011 | 333 | 410 | 0.4 |
| 175 | TDM XLI | TDM 41 | 10/20/89 | | 441.64 | | | | 391 | 420 | |
| 175 | TDM XLI | TDM 41 | 12/12/89 | | 400.16 | | | 0.014 | 489 | 420 | 2.03 |
| 175 | TDM XLI | TDM 41 | 1/16/90 | | 373.32 | | | 0.014 | 441 | 430 | 1.97 |
| 175 | TDM XLI | TDM 41 | 5/1/90 | | 390.4 | | | | 481 | 400 | |
| 175 | TDM XLI | TDM 41 | 8/22/90 | | 427 | | | 0.013 | 738 | 395 | 0.49 |
| 175 | TDM XLI | TDM 41 | 10/19/90 | | 331.84 | | | | 362 | 384 | |
| 175 | TDM XLI | TDM 41 | 1/13/91 | | 371 | | | 0.01 | | 356 | 0.05 |
| 175 | TDM XLI | TDM 41 | 7/3/91 | | 399.91 | | | 0.01 | | 346 | 0.05 |
| 175 | TDM XLI | TDM 41 | 10/14/91 | | 373.32 | | | | | 364 | |
| 175 | TDM XLI | TDM 41 | 1/8/92 | | 334.03 | | | 0.01 | | 303 | 0.05 |
| 175 | TDM XLI | TDM 41 | 4/23/92 | | 397 | | | | | 368 | |
| 175 | TDM XLI | TDM 41 | 7/10/92 | | 353 | | | 0.01 | | 339 | 0.05 |
| 175 | TDM XLI | TDM 41 | 10/27/92 | 337 | | | | | | 322 | |
| 175 | TDM XLI | TDM 41 | 1/20/93 | | 345 | | | 0.01 | | 340 | 0.05 |
| 175 | TDM XLI | TDM 41 | 4/27/93 | | 349 | | | | | 373 | |
| 175 | TDM XLI | TDM 41 | 7/13/93 | | 399 | | | 0.01 | | 363 | 0.05 |
| 175 | TDM XLI | TDM 41 | 10/27/93 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/12/94 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 4/24/94 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/8/94 | 346 | | | | 0.01 | 483 | 335 | 0.05 |
| 175 | TDM XLI | TDM 41 | 10/25/94 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/23/95 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/30/95 | | 370 | | | 0.01 | 500 | 304 | 0.05 |
| 175 | TDM XLI | TDM 41 | 5/4/95 | | 397 | | | 0.01 | 518 | 340 | 0.05 |
| 175 | TDM XLI | TDM 41 | 7/21/95 | | 401 | | | 0.01 | 496 | 323 | 0.05 |
| 175 | TDM XLI | TDM 41 | 7/24/95 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 11/21/95 | | 457 | | | | 455 | 294 | |
| 175 | TDM XLI | TDM 41 | 1/15/96 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/26/96 | | 439 | | | 0.01 | 495 | 271 | 0.05 |
| 175 | TDM XLI | TDM 41 | 5/1/96 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/11/96 | | 456 | | | 0.01 | 460 | 308 | 0.05 |
| 175 | TDM XLI | TDM 41 | 11/12/96 | | 396 | | | | 526 | 338 | |
| 175 | TDM XLI | TDM 41 | 1/31/97 | | 689 | | | 0.01 | 525 | 325 | 0.05 |
| 175 | TDM XLI | TDM 41 | 4/26/97 | | 496 | | | | 540 | 303 | |
| 175 | TDM XLI | TDM 41 | 7/1/97 | | 396 | | | 0.01 | 520 | 304 | 0.05 |
| 175 | TDM XLI | TDM 41 | 10/7/97 | | 427 | | | | 456 | 283 | |
| 175 | TDM XLI | TDM 41 | 1/1/98 | | 441 | | | 0.005 | 484 | 281 | 0.05 |
| 175 | TDM XLI | TDM 41 | 4/6/98 | | 548 | | | | 465 | 296 | |
| 175 | TDM XLI | TDM 41 | 7/7/98 | | 355 | | | 0.005 | 518 | 270 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 175 | TDM XLI | TDM 41 | 10/22/98 | | 424 | | | | 458 | 283 | |
| 175 | TDM XLI | TDM 41 | 1/6/99 | | 529 | | | 0.005 | 441 | 312 | 0.05 |
| 175 | TDM XLI | TDM 41 | 4/17/99 | | 504 | | | | 504 | 297 | |
| 175 | TDM XLI | TDM 41 | 7/5/99 | | 443 | | | 0.005 | 416 | 298 | 0.05 |
| 175 | TDM XLI | TDM 41 | 10/6/99 | | 541 | | | | 467 | 302 | |
| 175 | TDM XLI | TDM 41 | 1/6/00 | | 472 | | | 0.01 | 529 | 277 | 0.05 |
| 175 | TDM XLI | TDM 41 | 4/4/00 | | 485 | | | | 513 | 311 | |
| 175 | TDM XLI | TDM 41 | 7/6/00 | | 499 | | | 0.01 | 461 | 282 | 0.05 |
| 175 | TDM XLI | TDM 41 | 10/26/00 | | 458 | | | | 475 | 294 | |
| 175 | TDM XLI | TDM 41 | 1/2/01 | | 478 | | | 0.01 | 472 | 297 | 0.05 |
| 175 | TDM XLI | TDM 41 | 4/10/01 | | 514 | | | | 426 | 277 | |
| 175 | TDM XLI | TDM 41 | 4/12/01 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/31/01 | | 510 | | | 0.01 | 470 | 290 | 0.002 |
| 175 | TDM XLI | TDM 41 | 10/17/01 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 10/18/01 | | 450 | | | | 537 | 323 | |
| 175 | TDM XLI | TDM 41 | 2/22/02 | | 525 | | | 0.01 | 481 | 294 | 0.05 |
| 175 | TDM XLI | TDM 41 | 5/7/02 | | 525 | | | | 521 | 287 | |
| 175 | TDM XLI | TDM 41 | 9/30/02 | | 507 | | | 0.01 | 499.9 | 253.9 | 0.05 |
| 175 | TDM XLI | TDM 41 | 12/4/02 | | | | | 0.0005 | | 280 | 0.001 |
| 175 | TDM XLI | TDM 41 | 2/4/03 | | | | | 0.0005 | | 290 | 0.001 |
| 175 | TDM XLI | TDM 41 | 5/5/03 | | | | | | | 270 | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | | | | 0.0005 | | 300 | 0.001 |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 10/20/03 | | | | | | | 270 | |
| 176 | TDM XLII | TDM 42 | 8/23/88 | | | | | 0.003 | | 175 | 0.01 |
| 176 | TDM XLII | TDM 42 | 9/7/88 | | | | | 0.005 | | 180 | 0.01 |
| 176 | TDM XLII | TDM 42 | 9/21/88 | | | | | 0.007 | | 185 | 0.01 |
| 176 | TDM XLII | TDM 42 | 10/5/88 | | | 120 | | 0.002 | 377 | 172 | 0.01 |
| 176 | TDM XLII | TDM 42 | 1/11/89 | | 279.38 | 317 | | 0.006 | 530 | 182 | 0.01 |
| 176 | TDM XLII | TDM 42 | 4/26/89 | | 346.48 | | | 0.007 | 459 | 215 | 0.01 |
| 176 | TDM XLII | TDM 42 | 7/17/89 | | 297.68 | | | 0.006 | 442 | 250 | 0.01 |
| 176 | TDM XLII | TDM 42 | 10/23/89 | | 307.44 | | | | 453 | 205 | |
| 176 | TDM XLII | TDM 42 | 1/17/90 | | 300.12 | | | 0.012 | 493 | 190 | 0.01 |
| 176 | TDM XLII | TDM 42 | 4/24/90 | | 346.48 | | | | 481 | 375 | |
| 176 | TDM XLII | TDM 42 | 8/24/90 | | 322.08 | | | 0.008 | 553 | 172 | 0.03 |
| 176 | TDM XLII | TDM 42 | 10/18/90 | | 348.92 | | | | 445 | 198 | |
| 176 | TDM XLII | TDM 42 | 1/11/91 | | 329 | | | 0.01 | 467 | 178 | 0.05 |
| 176 | TDM XLII | TDM 42 | 7/3/91 | | 336.23 | | | 0.01 | 473 | 187 | 0.05 |
| 176 | TDM XLII | TDM 42 | 10/10/91 | | 306.7 | | | | 484 | 181 | |
| 176 | TDM XLII | TDM 42 | 1/9/92 | | 301.9 | | | 0.01 | 444 | 181 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/22/92 | | 318 | | | | 484 | 175 | |
| 176 | TDM XLII | TDM 42 | 7/9/92 | | 383 | | | 0.01 | 409 | 164 | 0.05 |
| 176 | TDM XLII | TDM 42 | 10/26/92 | 271 | | | | | 438 | 170 | |
| 176 | TDM XLII | TDM 42 | 1/20/93 | | 222 | | | 0.01 | 427 | 176 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/28/93 | | 237 | | | | 393 | 173 | |
| 176 | TDM XLII | TDM 42 | 5/12/93 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/12/93 | | 330 | | | 0.01 | 496 | 251 | 0.05 |
| 176 | TDM XLII | TDM 42 | 10/26/93 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/13/94 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 4/24/94 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/5/94 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/17/94 | | 398.7 | | | 0.01 | 589 | 204 | 0.05 |
| 176 | TDM XLII | TDM 42 | 10/25/94 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/26/95 | | 382 | | | 0.01 | 612 | 208 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/24/95 | | 405 | | | 0.01 | 560 | 235 | 0.05 |
| 176 | TDM XLII | TDM 42 | 7/21/95 | | 437 | | | 0.01 | 609 | 231 | 0.05 |
| 176 | TDM XLII | TDM 42 | 11/20/95 | | 446 | | | | 607 | 217 | |
| 176 | TDM XLII | TDM 42 | 1/24/96 | | 498 | | | 0.01 | 718 | 232 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/24/96 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/10/96 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/11/96 | | 476 | | | 0.01 | 600 | 225 | 0.05 |
| 176 | TDM XLII | TDM 42 | 11/11/96 | | 407 | | | | 683 | 247 | |
| 176 | TDM XLII | TDM 42 | 1/27/97 | | 467 | | | 0.01 | 705 | 264 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/26/97 | | 466 | | | | 660 | 248 | |
| 176 | TDM XLII | TDM 42 | 5/10/97 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/7/97 | | 462 | | | 0.01 | 685 | 231 | 0.05 |
| 176 | TDM XLII | TDM 42 | 10/9/97 | | 456 | | | | 634 | 222 | |
| 176 | TDM XLII | TDM 42 | 1/5/98 | | 466 | | | 0.005 | 624 | 242 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/10/98 | | 456 | | | | 589 | 234 | |
| 176 | TDM XLII | TDM 42 | 7/2/98 | | 458 | | | 0.005 | 626 | 213 | 0.05 |
| 176 | TDM XLII | TDM 42 | 10/13/98 | | 466 | | | | 655 | 224 | |
| 176 | TDM XLII | TDM 42 | 1/6/99 | | 475 | | | 0.005 | 627 | 248 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/17/99 | | 462 | | | | 665 | 253 | |
| 176 | TDM XLII | TDM 42 | 7/5/99 | | 468 | | | 0.005 | 656 | 239 | 0.05 |
| 176 | TDM XLII | TDM 42 | 10/6/99 | | 469 | | | | 635 | 235 | |
| 176 | TDM XLII | TDM 42 | 1/5/00 | | 470 | | | 0.01 | 675 | 204 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/4/00 | | 487 | | | | 654 | 233 | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 176 | TDM XLII | TDM 42 | 7/6/00 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/13/00 | | 486 | | | 0.01 | 621 | 245 | 0.05 |
| 176 | TDM XLII | TDM 42 | 10/25/00 | | 475 | | | | 667 | 266.7 | |
| 176 | TDM XLII | TDM 42 | 1/2/01 | | 470 | | | 0.01 | 676 | 230 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/10/01 | | 498 | | | | 680 | 225 | |
| 176 | TDM XLII | TDM 42 | 4/12/01 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/31/01 | | 490 | | | 0.0001 | 640 | 220 | 0.0007 |
| 176 | TDM XLII | TDM 42 | 8/1/01 | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 10/17/01 | | 500 | | | | 758 | 279 | |
| 176 | TDM XLII | TDM 42 | 2/21/02 | | 505 | | | 0.01 | 656 | 229 | 0.05 |
| 176 | TDM XLII | TDM 42 | 4/30/02 | | 515 | | | | 698 | 231 | |
| 176 | TDM XLII | TDM 42 | 9/30/02 | | 521 | | | 0.01 | 711 | 203.2 | 0.05 |
| 176 | TDM XLII | TDM 42 | 12/4/02 | | | | | 0.0005 | | 210 | 0.001 |
| 176 | TDM XLII | TDM 42 | 2/4/03 | | | | | 0.0005 | | 220 | 0.001 |
| 176 | TDM XLII | TDM 42 | 5/8/03 | | | | | | | 200 | |
| 176 | TDM XLII | TDM 42 | 7/18/03 | | | | | 0.0005 | | 230 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/23/03 | | | | | | | 230 | |
| 177 | TDM XLIII | TDM 43 | 8/22/88 | | | | | 0.01 | | 325 | 0.01 |
| 177 | TDM XLIII | TDM 43 | 9/7/88 | | | | | 0.016 | | 308 | 0.01 |
| 177 | TDM XLIII | TDM 43 | 9/21/88 | | | | | 0.013 | | 290 | 0.01 |
| 177 | TDM XLIII | TDM 43 | 10/5/88 | 384 | | | | 0.011 | 537 | 338 | 0.01 |
| 177 | TDM XLIII | TDM 43 | 1/11/89 | | 193.98 | 537 | | 0.011 | 537 | 282 | 0.01 |
| 177 | TDM XLIII | TDM 43 | 4/6/89 | | 569.74 | | | 0.011 | 515 | 460 | 0.01 |
| 177 | TDM XLIII | TDM 43 | 7/12/89 | | 559.98 | | | 0.008 | 514 | 320 | 0.01 |
| 177 | TDM XLIII | TDM 43 | 10/20/89 | | 539.24 | | | | 500 | 310 | |
| 177 | TDM XLIII | TDM 43 | 12/18/89 | | 580.72 | | | 0.015 | 537 | 310 | 0.04 |
| 177 | TDM XLIII | TDM 43 | 1/18/90 | | 580.72 | | | 0.015 | 537 | 290 | 0.01 |
| 177 | TDM XLIII | TDM 43 | 5/1/90 | | 527.04 | | | | 778 | 320 | |
| 177 | TDM XLIII | TDM 43 | 8/24/90 | | 722.24 | | | 0.009 | 705 | 275 | 0.04 |
| 177 | TDM XLIII | TDM 43 | 10/19/90 | | 653.92 | | | | 529 | 265 | |
| 177 | TDM XLIII | TDM 43 | 1/13/91 | | 537 | | | 0.01 | 593 | 264 | 0.06 |
| 177 | TDM XLIII | TDM 43 | 7/3/91 | | 731.02 | | | 0.01 | 567 | 257 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 10/14/91 | | 703.69 | | | | 672 | 292 | |
| 177 | TDM XLIII | TDM 43 | 1/14/92 | | 597.31 | | | 0.01 | 657 | 261 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 4/23/92 | | 692 | | | | 649 | 282 | |
| 177 | TDM XLIII | TDM 43 | 7/10/92 | | 594 | | | 0.01 | 542 | 248 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 10/27/92 | 583 | | | | | 526 | 241 | |
| 177 | TDM XLIII | TDM 43 | 1/20/93 | | 557 | | | 0.01 | 606 | 247 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 4/27/93 | | 578 | | | | 615 | 237 | |
| 177 | TDM XLIII | TDM 43 | 7/15/93 | | 568 | | | 0.01 | 618 | 204 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 10/27/93 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/12/94 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/24/94 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/94 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/24/94 | | 603.9 | | | 0.01 | 655 | 237 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 10/24/94 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/23/95 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/30/95 | | 488 | | | 0.01 | 550 | 253 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 5/4/95 | | 504 | | | 0.01 | 619 | 298 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 7/24/95 | | 487 | | | 0.01 | 592 | 235 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 11/21/95 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/22/95 | | 499 | | | | 585 | 212 | |
| 177 | TDM XLIII | TDM 43 | 1/15/96 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/26/96 | | 507 | | | 0.01 | 684 | 272 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 5/1/96 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/10/96 | | 460 | | | 0.01 | 630 | 240 | 0.05 |
| 177 | TDM XLIII | TDM 43 | 7/11/96 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/12/96 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/27/97 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/14/97 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/97 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/9/97 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/6/98 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/6/98 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/98 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/13/98 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/7/99 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/16/99 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/5/99 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/3/99 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/11/00 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/10/00 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/2/01 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/12/01 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/1/01 | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/17/01 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 8/17/88 | | | | | 0.006 | | 315 | 0.01 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 178 | TDM XLIV | TDM 44 | 9/1/88 | | | | | 0.006 | | 334 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 9/14/88 | | | 476 | | 0.009 | 493 | 312 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 9/28/88 | 384 | | | | 0.012 | 537 | 326 | 0.04 |
| 178 | TDM XLIV | TDM 44 | 1/11/89 | | 722.24 | 525 | | 0.0009 | 583 | 2900 | 0.01 |
| 178 | TDM XLIV | TDM 44 | 4/24/89 | | 766.16 | | | 0.007 | 567 | 420 | 0.01 |
| 178 | TDM XLIV | TDM 44 | 7/13/89 | | 762.5 | | | 0.009 | 500 | 330 | 0.03 |
| 178 | TDM XLIV | TDM 44 | 10/20/89 | | 851.56 | | | | 550 | 310 | |
| 178 | TDM XLIV | TDM 44 | 12/18/89 | | 897.92 | | | 0.016 | 625 | 320 | 0.06 |
| 178 | TDM XLIV | TDM 44 | 1/18/90 | | 888.16 | | | 0.015 | 585 | 320 | 0.01 |
| 178 | TDM XLIV | TDM 44 | 5/1/90 | | 878.4 | | | | 521 | 320 | |
| 178 | TDM XLIV | TDM 44 | 8/24/90 | | 961.36 | | | 0.014 | 770 | 290 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 10/19/90 | | 954.04 | | | | 517 | 255 | |
| 178 | TDM XLIV | TDM 44 | 1/13/91 | | 915 | | | 0.01 | 817 | 281 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 10/14/91 | | 863.52 | | | | 703 | 295 | |
| 178 | TDM XLIV | TDM 44 | 1/14/92 | | 883.74 | | | 0.01 | 619 | 235 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 4/23/92 | | 894 | | | | 653 | 213 | |
| 178 | TDM XLIV | TDM 44 | 7/10/92 | | 859.6 | | | 0.01 | 617.5 | 249 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 10/27/92 | 768 | | | | | 611 | 239 | |
| 178 | TDM XLIV | TDM 44 | 1/20/93 | | 790 | | | 0.01 | 704 | 239 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 4/27/93 | | 742 | | | | 602 | 234 | |
| 178 | TDM XLIV | TDM 44 | 7/15/93 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/27/93 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/12/94 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 4/24/94 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/8/94 | 856 | | | | 0.01 | 679 | 244 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 10/27/94 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/23/95 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/30/95 | | 907 | | | 0.01 | 698 | 242 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 4/24/95 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 5/4/95 | | 815 | | | | 688 | 272 | |
| 178 | TDM XLIV | TDM 44 | 7/24/95 | | 806 | | | 0.01 | 715 | 278 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 11/21/95 | | 816 | | | | 680 | 249 | |
| 178 | TDM XLIV | TDM 44 | 1/15/96 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/26/96 | | 823 | | | 0.01 | 850 | 279 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 5/1/96 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/11/96 | | 802 | | | 0.01 | 755 | 240 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 11/12/96 | | 696 | | | | 752 | 286 | |
| 178 | TDM XLIV | TDM 44 | 1/27/97 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/31/97 | | 751 | | | 0.01 | 715 | 240 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 4/26/97 | | 759 | | | | 705 | 265 | |
| 178 | TDM XLIV | TDM 44 | 7/1/97 | | 581 | | | 0.01 | 730 | 271 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 7/7/97 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/6/97 | | 280 | | | | 145 | 19.7 | |
| 178 | TDM XLIV | TDM 44 | 1/1/98 | | 723 | | | 0.005 | 675 | 233 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 4/6/98 | | 723 | | | | 625 | 277 | |
| 178 | TDM XLIV | TDM 44 | 7/1/98 | | 702 | | | 0.005 | 657 | 234 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 10/22/98 | | 703 | | | | 648 | 241 | |
| 178 | TDM XLIV | TDM 44 | 1/7/99 | | 763 | | | 0.005 | 658 | 274 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 4/17/99 | | 714 | | | | 692 | 276 | |
| 178 | TDM XLIV | TDM 44 | 7/5/99 | | 676 | | | 0.005 | 680 | 254 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 10/11/99 | | 671 | | | | 632 | 284 | |
| 178 | TDM XLIV | TDM 44 | 1/11/00 | | 781 | | | 0.005 | 599 | 271 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 4/11/00 | | 735 | | | | 596 | 267 | |
| 178 | TDM XLIV | TDM 44 | 7/11/00 | | 997 | | | 0.01 | 644 | 247 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 10/27/00 | | 907 | | | | 681 | 250.7 | |
| 178 | TDM XLIV | TDM 44 | 1/5/01 | | 911 | | | 0.01 | 682 | 233 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 4/10/01 | | 869 | | | | 648 | 233 | |
| 178 | TDM XLIV | TDM 44 | 4/12/01 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 9/20/01 | | 767 | | | 0.0003 | 580 | 201 | 0.0009 |
| 178 | TDM XLIV | TDM 44 | 10/17/01 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/29/01 | | 840 | | | | 687 | 302 | |
| 178 | TDM XLIV | TDM 44 | 2/27/02 | | 817 | | | 0.01 | 616 | 284 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 5/6/02 | | 779 | | | | 596 | 259 | |
| 178 | TDM XLIV | TDM 44 | 10/10/02 | | 714 | | | 0.01 | 627 | 231.9 | 0.05 |
| 178 | TDM XLIV | TDM 44 | 12/5/02 | | | | | 0.0005 | | 230 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 2/4/03 | | | | | 0.0005 | | 260 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 5/6/03 | | | | | | | 220 | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | | | | 0.000504 | | 260 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/23/03 | | | | | | | 260 | |
| 179 | TDM XLV | TDM 45 | 8/22/88 | | | | | 0.002 | | 81 | 0.01 |
| 179 | TDM XLV | TDM 45 | 9/6/88 | | | | | 0.003 | | 110 | 0.01 |
| 179 | TDM XLV | TDM 45 | 9/20/88 | | | | | 0.005 | | 82 | 0.01 |
| 179 | TDM XLV | TDM 45 | 10/4/88 | | | 573 | | 0.002 | 108 | 85 | 0.01 |
| 179 | TDM XLV | TDM 45 | 1/17/89 | | 159.82 | 293 | | 0.002 | 128 | 77 | 0.01 |
| 179 | TDM XLV | TDM 45 | 4/27/89 | | 222.04 | | | 0.002 | 134 | 230 | 0.01 |
| 179 | TDM XLV | TDM 45 | 7/17/89 | | 223.26 | | | 0.002 | 116 | 80 | 0.01 |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 179 | TDM XLV | TDM 45 | 10/23/89 | | 185.44 | | | | 109 | 82 | |
| 179 | TDM XLV | TDM 45 | 1/17/90 | | 183 | | | 0.002 | 112 | 115 | 0.01 |
| 179 | TDM XLV | TDM 45 | 5/1/90 | | 170.8 | | | | 120 | 85 | |
| 179 | TDM XLV | TDM 45 | 8/24/90 | | 595.36 | | | 0.006 | 141 | 80 | 0.01 |
| 179 | TDM XLV | TDM 45 | 10/18/90 | | 200 | | | | 114 | 72 | |
| 179 | TDM XLV | TDM 45 | 1/11/91 | | 210 | | | 0.01 | 143 | 69.2 | 0.05 |
| 179 | TDM XLV | TDM 45 | 10/10/91 | | 185.03 | | | | 129 | 78.8 | |
| 179 | TDM XLV | TDM 45 | 1/9/92 | | 221.55 | | | 0.01 | 125 | 70.8 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/22/92 | | 231 | | | | 134 | 70.2 | |
| 179 | TDM XLV | TDM 45 | 7/24/92 | | 212.77 | | | 0.01 | 137 | 78 9 | 0.05 |
| 179 | TDM XLV | TDM 45 | 10/26/92 | 187 | | | | | 122 | 77.6 | |
| 179 | TDM XLV | TDM 45 | 1/20/93 | | 182 | | | 0.01 | 154 | 84.5 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/28/93 | | 193 | | | | 147 | 98.5 | |
| 179 | TDM XLV | TDM 45 | 7/12/93 | | 214 | | | 0.01 | 182 | 89 | 0.05 |
| 179 | TDM XLV | TDM 45 | 1/13/94 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 4/24/94 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/94 | 208 | | | | 0.01 | 189 | 103 | 0.05 |
| 179 | TDM XLV | TDM 45 | 10/25/94 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/26/95 | | 206 | | | 0.01 | 223 | 117 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/24/95 | | 221 | | | | 237 | 127 | |
| 179 | TDM XLV | TDM 45 | 7/21/95 | | 209 | | | 0.01 | 238 | 128 | 0.05 |
| 179 | TDM XLV | TDM 45 | 11/20/95 | | 220 | | | | 236 | 124 | |
| 179 | TDM XLV | TDM 45 | 1/24/96 | | 224 | | | 0.01 | 259 | 135 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/24/96 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/96 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/11/96 | | 229 | | | 0.01 | 271 | 133 | 0.05 |
| 179 | TDM XLV | TDM 45 | 11/11/96 | | 205 | | | | 275 | 147 | |
| 179 | TDM XLV | TDM 45 | 1/27/97 | | 222 | | | 0.01 | 257 | 130 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/26/97 | | 220 | | | | 253 | 156 | |
| 179 | TDM XLV | TDM 45 | 5/9/97 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/7/97 | | 216 | | | 0.01 | 258 | 146 | 0.05 |
| 179 | TDM XLV | TDM 45 | 10/6/97 | | 217 | | | | 312 | 144 | |
| 179 | TDM XLV | TDM 45 | 10/9/97 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/5/98 | | 223 | | | 0.005 | 300 | 163 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/10/98 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/2/98 | | 211 | | | 0.005 | 272 | 132 | 0.05 |
| 179 | TDM XLV | TDM 45 | 10/13/98 | | 211 | | | | 290 | 149 | |
| 179 | TDM XLV | TDM 45 | 1/7/99 | | 217 | | | 0.005 | 291 | 155 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/17/99 | | 214 | | | | 314 | 157 | |
| 179 | TDM XLV | TDM 45 | 7/5/99 | | 208 | | | 0.005 | 274 | 146 | 0.05 |
| 179 | TDM XLV | TDM 45 | 10/6/99 | | 209 | | | | 295 | 167 | |
| 179 | TDM XLV | TDM 45 | 1/6/00 | | 213 | | | 0.01 | 314 | 148 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/4/00 | | 213 | | | | 288 | 157 | |
| 179 | TDM XLV | TDM 45 | 7/5/00 | | 214 | | | 0.01 | 282 | 156 | 0.05 |
| 179 | TDM XLV | TDM 45 | 10/25/00 | | 208 | | | | 329 | 156.6 | |
| 179 | TDM XLV | TDM 45 | 1/2/01 | | 205 | | | 0.01 | 273 | 148 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/10/01 | | 221 | | | | 313 | 155 | |
| 179 | TDM XLV | TDM 45 | 4/12/01 | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/1/01 | | 210 | | | 0.01 | 300 | 150 | 0.0004 |
| 179 | TDM XLV | TDM 45 | 10/18/01 | | 220 | | | | 341 | 176 | |
| 179 | TDM XLV | TDM 45 | 2/22/02 | | 219 | | | 0.01 | 313 | 164 | 0.05 |
| 179 | TDM XLV | TDM 45 | 4/30/02 | | 218 | | | | 307 | 159 | |
| 179 | TDM XLV | TDM 45 | 9/30/02 | | 222 | | | 0.01 | 291.2 | 145.4 | 0.05 |
| 179 | TDM XLV | TDM 45 | 12/4/02 | | | | | 0.0005 | | 120 | 0.001 |
| 179 | TDM XLV | TDM 45 | 1/31/03 | | | | | 0.0005 | | 140 | 0.001 |
| 179 | TDM XLV | TDM 45 | 5/8/03 | | | | | | | 130 | |
| 179 | TDM XLV | TDM 45 | 7/18/03 | | | | | 0.0005 | | 150 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/22/03 | | | | | | | 160 | |
| 180 | TDM XLVI | TDM 46 | 8/23/88 | | | | | 0.002 | | 155 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 9/7/88 | | | | | 0.007 | | 180 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 9/21/88 | | | | | 0.003 | | 242 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 10/5/88 | | | 134 | | 0.009 | 409 | 185 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 1/11/89 | | 202.52 | 195 | | 0.002 | 433 | 173 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 4/25/89 | | 168.36 | | | 0.002 | 343 | 175 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 8/29/89 | | 335.5 | | | 0.006 | 197 | 215 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 10/20/89 | | 97.6 | | | | 434 | 215 | |
| 180 | TDM XLVI | TDM 46 | 1/16/90 | | 143.96 | | | 0.004 | 377 | 175 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 4/24/90 | | 448 96 | | | | 529 | 255 | |
| 180 | TDM XLVI | TDM 46 | 8/23/90 | | 229.36 | | | 0.007 | 437 | 200 | 0.01 |
| 180 | TDM XLVI | TDM 46 | 10/19/90 | | 256.2 | | | | 417 | 158 | |
| 180 | TDM XLVI | TDM 46 | 1/13/91 | | 466 | | | 0.01 | 573 | 274 | 0.05 |
| 180 | TDM XLVI | TDM 46 | 10/14/91 | | 419.68 | | | | 513 | 263 | |
| 180 | TDM XLVI | TDM 46 | 1/14/92 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/22/92 | | 506 | | | | 529 | 272 | |
| 180 | TDM XLVI | TDM 46 | 4/23/92 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/92 | | 402.8 | | | 0.01 | 432.78 | 210 | 0.05 |
| 180 | TDM XLVI | TDM 46 | 10/27/92 | 398 | | | | | 459 | 232 | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 180 | TDM XLVI | TDM 46 | 1/20/93 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/21/93 | | 299 | | | 0.01 | 479 | 203 | 0.05 |
| 180 | TDM XLVI | TDM 46 | 4/27/93 | | 322 | | | | 402 | 203 | |
| 180 | TDM XLVI | TDM 46 | 7/13/93 | | 458 | | | 0.01 | 519 | 228 | 0.05 |
| 180 | TDM XLVI | TDM 46 | 10/28/93 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/22/94 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/24/94 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/94 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/12/94 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/3/95 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/21/95 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/20/95 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/15/96 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/15/96 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/96 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/11/96 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/27/97 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/11/97 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/7/97 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/98 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/6/98 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/98 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/13/98 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/99 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/16/99 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/5/99 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/3/99 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/1/00 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/10/00 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/25/00 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/5/01 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/12/01 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/1/01 | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/17/01 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/23/88 | | | | | 0.002 | | 55 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 9/6/88 | | | | | 0.002 | | 55 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 9/20/88 | | | | | 0.002 | | 49 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 10/4/88 | | | 144 | | 0.003 | 52 | 51 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 1/11/89 | | 178.12 | 117 | | 0.002 | 51 | 56 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 4/27/89 | | 186.66 | | | 0.002 | 86 | 220 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 7/14/89 | | 179.95 | | | 0.002 | 78 | 70 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 10/23/89 | | 146.4 | | | | 96 | 78 | |
| 181 | TDM XLVII | TDM 47 | 1/17/90 | | 156.16 | | | 0.003 | 108 | 115 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 4/24/90 | | 180.56 | | | | 152 | 95 | |
| 181 | TDM XLVII | TDM 47 | 8/22/90 | | 192.76 | | | 0.005 | 157 | 84 | 0.01 |
| 181 | TDM XLVII | TDM 47 | 10/18/90 | | 202.52 | | | | 147 | 98 | |
| 181 | TDM XLVII | TDM 47 | 1/11/91 | | 176 | | | 0.01 | 183 | 89 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 10/14/91 | | 276.45 | | | | 220 | 115 | |
| 181 | TDM XLVII | TDM 47 | 1/9/92 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/22/92 | | | | | | 262 | 117 | |
| 181 | TDM XLVII | TDM 47 | 4/23/92 | | 252 | | | | 262 | 117 | |
| 181 | TDM XLVII | TDM 47 | 7/9/92 | | 273 | | | 0.01 | 275.9 | 105 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 10/26/92 | 210 | | | | | 269 | 104 | |
| 181 | TDM XLVII | TDM 47 | 1/20/93 | | 251 | | | 0.01 | 327 | 114 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/26/93 | | 283 | | | | 279 | 122 | |
| 181 | TDM XLVII | TDM 47 | 7/12/93 | | 269 | | | 0.01 | 320 | 132 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 10/25/93 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/13/94 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/24/94 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/6/94 | 290 | | | | 0.01 | 337 | 123 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 10/25/94 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/26/95 | | 281 | | | 0.01 | 355 | 124 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/24/95 | | 288 | | | | 336 | 123 | |
| 181 | TDM XLVII | TDM 47 | 7/21/95 | | 282 | | | 0.01 | 338 | 123 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 11/20/95 | | 284 | | | | 330 | 103 | |
| 181 | TDM XLVII | TDM 47 | 1/24/96 | | 308 | | | 0.01 | 342 | 112 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/24/96 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/10/96 | | 292 | | | 0.01 | 336 | 104 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 11/11/96 | | 267 | | | | 330 | 102 | |
| 181 | TDM XLVII | TDM 47 | 1/27/97 | | 226 | | | 0.01 | 280 | 85.3 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/26/97 | | 286 | | | | 259 | 91 | |
| 181 | TDM XLVII | TDM 47 | 5/9/97 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/7/97 | | 276 | | | 0.01 | 277 | 74.8 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 10/9/97 | | 291 | | | | 288 | 80 | |
| 181 | TDM XLVII | TDM 47 | 1/1/97 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/5/98 | | 295 | | | 0.005 | 276 | 78.2 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/10/98 | | 298 | | | | 262 | 72.5 | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 181 | TDM XLVII | TDM 47 | 7/2/98 | | 301 | | | 0.005 | 233 | 55 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 10/13/98 | | 300 | | | | 235 | 58.5 | |
| 181 | TDM XLVII | TDM 47 | 1/6/99 | | 306 | | | 0.005 | 238 | 57.4 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/12/99 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/17/99 | | 301 | | | | 234 | 59 | |
| 181 | TDM XLVII | TDM 47 | 7/5/99 | | 305 | | | 0.005 | 215 | 55 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 10/6/99 | | 308 | | | | 219 | 53 | |
| 181 | TDM XLVII | TDM 47 | 1/5/00 | | 310 | | | 0.01 | 195 | 48.6 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/4/00 | | 316 | | | | 191 | 45.3 | |
| 181 | TDM XLVII | TDM 47 | 7/6/00 | | 316 | | | 0.01 | 190 | 42.3 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 10/25/00 | | 320 | | | | 198 | 47.02 | |
| 181 | TDM XLVII | TDM 47 | 1/2/01 | | 322 | | | 0.01 | 177 | 43.3 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/10/01 | | 332 | | | | 191 | 36.5 | |
| 181 | TDM XLVII | TDM 47 | 4/12/01 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/1/01 | | 330 | | | 0.0001 | 190 | 40 | 0.0004 |
| 181 | TDM XLVII | TDM 47 | 10/17/01 | | 330 | | | | 198 | 39.6 | |
| 181 | TDM XLVII | TDM 47 | 2/21/02 | | 347 | | | 0.01 | 189 | 41 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 4/30/02 | | 345 | | | | 204 | 45 | |
| 181 | TDM XLVII | TDM 47 | 9/30/02 | | 343 | | | 0.01 | 168.6 | 39.52 | 0.05 |
| 181 | TDM XLVII | TDM 47 | 12/2/02 | | | | | 0.0005 | | 34 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 2/4/03 | | | | | 0.0005 | | 40 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 5/6/03 | | | | | | | 31 | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | | | | 0.0005 | | 37 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/22/03 | | | | | | | 38 | |
| 182 | TDM XLVIII | TDM 48 | 8/22/88 | | | | | 0.002 | | 9 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 9/6/88 | | | | | 0.002 | | 10 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 9/20/88 | | | | | 0.002 | | 11 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 10/4/88 | | | 134 | | 0.002 | 14 | 13 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 1/11/89 | | 90.28 | 142 | | 0.002 | 14 | 14 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 4/27/89 | | 102.48 | | | 0.002 | 18 | 14 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 7/14/89 | | 109.19 | | | 0.002 | 17 | 18 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 10/23/89 | | 73.2 | | | | 12 | 12 | |
| 182 | TDM XLVIII | TDM 48 | 1/15/90 | | 109.8 | | | 0.002 | 14 | 12 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 4/24/90 | | 97.84 | | | | 14 | 43 | |
| 182 | TDM XLVIII | TDM 48 | 8/23/90 | | 130.5 | | | 0.002 | 20 | 25 | 0.01 |
| 182 | TDM XLVIII | TDM 48 | 10/18/90 | | 120 | | | | 18 | 11 | |
| 182 | TDM XLVIII | TDM 48 | 1/11/91 | | 122 | | | 0.01 | 22 | 4.9 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/10/91 | | 116.38 | | | | 23.7 | 4.1 | |
| 182 | TDM XLVIII | TDM 48 | 1/9/92 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/23/92 | | 149 | | | | 21.3 | 5.3 | |
| 182 | TDM XLVIII | TDM 48 | 7/23/92 | | 136 | | | 0.01 | 20.63 | 4.1 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/26/92 | 117 | | | | | 20.4 | 6.6 | |
| 182 | TDM XLVIII | TDM 48 | 1/21/93 | | 98 | | | 0.01 | 23.8 | 6.5 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/28/93 | | 117 | | | | 20.1 | 5 | |
| 182 | TDM XLVIII | TDM 48 | 7/12/93 | | 144 | | | 0.01 | 22.7 | 5.3 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/25/93 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/13/94 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/94 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/94 | 148 | | | | 0.01 | 30.9 | 5.1 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/25/94 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/26/95 | | 138 | | | 0.01 | 23.7 | 4 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/24/95 | | 148 | | | | 24 | 6.9 | |
| 182 | TDM XLVIII | TDM 48 | 7/21/95 | | 143 | | | 0.01 | 23.5 | 6.4 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 11/20/95 | | 102 | | | | 23.5 | 4.3 | |
| 182 | TDM XLVIII | TDM 48 | 1/24/96 | | 104 | | | 0.01 | 24.9 | 4.7 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/24/96 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/10/96 | | 130 | | | 0.01 | 23.6 | 4.7 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 7/11/96 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 11/11/96 | | 144 | | | | 24.9 | 6.4 | |
| 182 | TDM XLVIII | TDM 48 | 1/27/97 | | 140 | | | 0.01 | 24.6 | 5.5 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/26/97 | | 168 | | | | 23 | 5.9 | |
| 182 | TDM XLVIII | TDM 48 | 7/7/97 | | 147 | | | 0.01 | 30.3 | 5.7 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/6/97 | | 142 | | | | 24.2 | 5.2 | |
| 182 | TDM XLVIII | TDM 48 | 11/1/97 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/98 | | 143 | | | 0.005 | 24.3 | 4.9 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/6/98 | | 146 | | | | 28.3 | 5.5 | |
| 182 | TDM XLVIII | TDM 48 | 7/2/98 | | 140 | | | 0.005 | 23.3 | 3.4 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/13/98 | | 143 | | | | 24.9 | 5.9 | |
| 182 | TDM XLVIII | TDM 48 | 1/6/99 | | 143 | | | 0.005 | 23.2 | 7.1 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/17/99 | | 143 | | | | 26.7 | 9.3 | |
| 182 | TDM XLVIII | TDM 48 | 7/5/99 | | 140 | | | 0.005 | 28 | 11 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/6/99 | | 141 | | | | 30 | 8 | |
| 182 | TDM XLVIII | TDM 48 | 1/5/00 | | 139 | | | 0.01 | 26.5 | 5 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/4/00 | | 146 | | | | 22.1 | 5.1 | |
| 182 | TDM XLVIII | TDM 48 | 7/6/00 | | 141 | | | 0.01 | 26.6 | 10.4 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/25/00 | | 136 | | | | 25.5 | 9.42 | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 182 | TDM XLVIII | TDM 48 | 1/2/01 | | 137 | | | 0.01 | 24 | 7 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/10/01 | | 140 | | | | 26 | 6 | |
| 182 | TDM XLVIII | TDM 48 | 4/12/01 | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/1/01 | | 140 | | | 0.0002 | 24 | 7.6 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 10/17/01 | | 140 | | | | 24 | 9.08 | |
| 182 | TDM XLVIII | TDM 48 | 2/21/02 | | 147 | | | 0.01 | 24.7 | 7.72 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 4/30/02 | | 147 | | | | 30.1 | 15.4 | |
| 182 | TDM XLVIII | TDM 48 | 9/30/02 | | 148 | | | 0.01 | 24.01 | 8.35 | 0.05 |
| 182 | TDM XLVIII | TDM 48 | 12/2/02 | | | | | 0.0005 | | 6.9 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 1/21/03 | | | | | 0.0005 | | 7.9 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 5/6/03 | | | | | | | 7.9 | |
| 182 | TDM XLVIII | TDM 48 | 7/17/03 | | | | | 0.0005 | | 8.6 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/22/03 | | | | | | | 8.9 | |
| 183 | TDM XLIX | TDM 49 | 8/22/88 | | | | | 0.002 | | 72 | 0.01 |
| 183 | TDM XLIX | TDM 49 | 9/6/88 | | | | | 0.002 | | 70 | 0.01 |
| 183 | TDM XLIX | TDM 49 | 9/20/88 | | | | | 0.002 | | 71 | 0.01 |
| 183 | TDM XLIX | TDM 49 | 10/4/88 | | | 142 | | 0.002 | 90 | 75 | |
| 183 | TDM XLIX | TDM 49 | 1/17/89 | | 193.98 | 232 | | 0.002 | 132 | 103 | 0.01 |
| 183 | TDM XLIX | TDM 49 | 4/27/89 | | 223.87 | | | 0.002 | 123 | 120 | 0.01 |
| 183 | TDM XLIX | TDM 49 | 7/17/89 | | 225.7 | | | 0.002 | 319 | 80 | 0.01 |
| 183 | TDM XLIX | TDM 49 | 10/23/89 | | 189.34 | | | | 127 | 86 | |
| 183 | TDM XLIX | TDM 49 | 1/17/90 | | 175.4 | | | 0.002 | 128 | 90 | 0.01 |
| 183 | TDM XLIX | TDM 49 | 5/1/90 | | 207.4 | | | | 104 | 75 | |
| 183 | TDM XLIX | TDM 49 | 8/24/90 | | 231.8 | | | 0.004 | 181 | 96 | 0.01 |
| 183 | TDM XLIX | TDM 49 | 10/18/90 | | 231.8 | | | | 200 | 90 | |
| 183 | TDM XLIX | TDM 49 | 1/11/91 | | 207 | | | 0.01 | 204 | 88.7 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/10/91 | | 210.51 | | | | 186 | 89.4 | |
| 183 | TDM XLIX | TDM 49 | 1/9/92 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/22/92 | | 240 | | | | 165 | 64.2 | |
| 183 | TDM XLIX | TDM 49 | 7/22/92 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/23/92 | | 221 | | | 0.01 | 142 | 64.9 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/26/92 | 221 | | | | | 133 | 65.7 | |
| 183 | TDM XLIX | TDM 49 | 1/20/93 | | 191 | | | 0.01 | 137 | 61.5 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/28/93 | | 21 | | | | 109 | 63 | |
| 183 | TDM XLIX | TDM 49 | 7/12/93 | | 237 | | | 0.01 | 138 | 69.2 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/26/93 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/13/94 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/24/94 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/94 | 229 | | | | 0.01 | 143 | 61.5 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/25/94 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/25/95 | | 191 | | | 0.01 | 133 | 68 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/24/95 | | 219 | | | | 133 | 70 | |
| 183 | TDM XLIX | TDM 49 | 7/21/95 | | 217 | | | 0.01 | 139 | 75 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 11/20/95 | | 210 | | | | 144 | 71.9 | |
| 183 | TDM XLIX | TDM 49 | 1/24/96 | | 231 | | | 0.01 | 180 | 88 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/24/96 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/96 | | 226 | | | 0.01 | 150 | 80 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 11/11/96 | | 214 | | | | 173 | 87 | |
| 183 | TDM XLIX | TDM 49 | 1/27/97 | | 227 | | | 0.01 | 158 | 80 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/26/97 | | 226 | | | | 151 | 93 | |
| 183 | TDM XLIX | TDM 49 | 5/10/97 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/7/97 | | 227 | | | 0.01 | 173 | 81 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/9/97 | | 230 | | | | 187 | 86.5 | |
| 183 | TDM XLIX | TDM 49 | 11/1/97 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/1/98 | | 240 | | | 0.005 | 218 | 109 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/10/98 | | 228 | | | | 182 | 92.5 | |
| 183 | TDM XLIX | TDM 49 | 7/2/98 | | 226 | | | 0.005 | 171 | 81.1 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/13/98 | | 228 | | | | 192 | 99.1 | |
| 183 | TDM XLIX | TDM 49 | 1/7/99 | | 231 | | | 0.005 | 188 | 98.6 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/17/99 | | 230 | | | | 199 | 96.2 | |
| 183 | TDM XLIX | TDM 49 | 7/5/99 | | 234 | | | 0.005 | 190 | 100 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/6/99 | | 234 | | | | 200 | 116 | |
| 183 | TDM XLIX | TDM 49 | 1/6/00 | | 231 | | | 0.01 | 198 | 105 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/4/00 | | 242 | | | | 188 | 110 | |
| 183 | TDM XLIX | TDM 49 | 7/6/00 | | 242 | | | 0.01 | 196 | 99.5 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/25/00 | | 242 | | | | 220 | 109 | |
| 183 | TDM XLIX | TDM 49 | 1/2/01 | | 241 | | | 0.01 | 203 | 111 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/10/01 | | 258 | | | | 217 | 103 | |
| 183 | TDM XLIX | TDM 49 | 4/12/01 | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/1/01 | | 250 | | | 0.01 | 220 | 110 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 10/29/01 | | 260 | | | | 262 | 112 | |
| 183 | TDM XLIX | TDM 49 | 2/22/02 | | 266 | | | 0.01 | 232 | 112 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 4/30/02 | | 264 | | | | 256 | 123 | |
| 183 | TDM XLIX | TDM 49 | 9/30/02 | | 265 | | | 0.01 | 214 | 99.3 | 0.05 |
| 183 | TDM XLIX | TDM 49 | 12/4/02 | | | | | 0.0005 | | 89 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 1/31/03 | | | | | 0.0005 | | 100 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 5/8/03 | | | | | | 96 | 96 | |

# Appendix C

| Well Number | Well Name | | Date | Bicarbonate (mg/l) | Bicarbonate-Field (mg/l) | Bicarbonate-Lab (mg/L) | Boron (mg/L) | Cadmium (mg/L) | Calcium (mg/L) | Chloride (mg/L) | Chromium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 183 | TDM XLIX | TDM 49 | 7/18/03 | | | | | 0.0005 | | 120 | 0.001 |
| 184 | TDM XLX | TDM 49 | 4/23/92 | | | | | | 503 | 371 | |
| 47 | DW-18 | | 2/25/86 | | | | | | | | |
| 47 | DW-18 | | 3/20/86 | 161 | | | | | 51 | 11 | |
| 47 | DW-18 | | 5/24/86 | | | | | | | | |
| 47 | DW-18 | | 8/18/86 | | 117.1 | 159 | 0.07 | 0.002 | 44 | 10 | 0.01 |
| 47 | DW-18 | | 11/17/86 | | | | | | | | |
| 47 | DW-18 | | 2/5/87 | | | | | | | | |
| 47 | DW-18 | | 6/29/87 | | 127.49 | | | | 11 | | |
| 47 | DW-18 | | 8/25/87 | | | | | | | | |
| 47 | DW-18 | | 12/7/87 | | 84.18 | | 0.01 | 0.002 | 18 | 7 | 0.01 |
| 47 | DW-18 | | 2/26/88 | | | | | | | | |
| 47 | DW-18 | | 5/23/88 | | 145.18 | | | | 19 | 14 | |
| 47 | DW-18 | | 8/31/88 | | | | | | | | |
| 47 | DW-18 | | 11/28/88 | | 158.6 | | 0.23 | 0.002 | 67 | 20 | 0.01 |
| 47 | DW-18 | | 5/3/89 | | 154.94 | | | | 21 | 14 | |
| 47 | DW-18 | | 11/21/89 | | 131.76 | | 0.18 | 0.002 | 12 | 11 | 0.01 |
| 47 | DW-18 | | 5/2/90 | | 163.48 | | | | 46 | 18 | |
| 47 | DW-18 | | 11/27/90 | | 183 | | 0.04 | 0.002 | 44 | 12 | 0.01 |
| 47 | DW-18 | | 11/18/91 | | | | 0.1 | 0.01 | 32.3 | 6.7 | 0.05 |
| 47 | DW-18 | | 5/6/92 | | 184 | | | | 37.4 | 5 | |
| 47 | DW-18 | | 11/7/92 | | 167 | | 0.1 | 0.01 | 35.9 | 7.2 | 0.05 |
| 47 | DW-18 | | 5/5/93 | | | | | | | | |
| 47 | DW-18 | | 11/30/93 | | | | | | | | |
| 47 | DW-18 | | 5/24/94 | | 164.2 | | | | 30.1 | 1 | |
| 47 | DW-18 | | 11/30/94 | | | | | | | | |
| 47 | DW-18 | | 5/17/95 | | | | | | 22 | 1 | |
| 47 | DW-18 | | 11/27/95 | | 160 | | 0.1 | 0.01 | 25.2 | 3.7 | 0.05 |
| 47 | DW-18 | | 5/20/96 | | 94.7 | | | | 22.1 | 2.7 | |
| 47 | DW-18 | | 11/14/96 | | 132 | | | 0.01 | 17.4 | 2.6 | 0.05 |
| 47 | DW-18 | | 6/6/97 | | 141 | | | 0.01 | 19.4 | 1.7 | 0.05 |
| 47 | DW-18 | | 11/14/97 | | | 168 | 0.1 | 0.005 | 26 | 3 | 0.05 |
| 47 | DW-18 | | 5/8/98 | | 149 | | | 0.005 | 24.1 | 3.1 | 0.05 |
| 47 | DW-18 | | 11/11/98 | | 165 | | 0.1 | 0.005 | 27 | 4 | 0.05 |
| 47 | DW-18 | | 5/18/99 | | 156 | | | 0.005 | 24.4 | 5 | 0.05 |
| 47 | DW-18 | | 11/5/99 | | 162 | | 0.1 | 0.005 | 25 | 4.7 | 0.05 |
| 47 | DW-18 | | 6/2/00 | | 157 | | | 0.01 | 24.92 | 8.2 | 0.05 |
| 47 | DW-18 | | 11/22/00 | | | | | | | | |
| 47 | DW-18 | | 5/11/01 | | 158 | | | 0.005 | 29 | 3.1 | 0.05 |
| 47 | DW-18 | | 10/31/01 | | 158 | | 0.1 | 0.01 | 30 | 1 | 0.05 |
| 47 | DW-18 | | 5/17/02 | | 170 | | | 0.01 | 39.3 | 11.5 | 0.05 |
| 47 | DW-18 | | 1/22/03 | | | | | 0.0005 | | | 0.001 |
| 47 | DW-18 | | 7/15/03 | 143 | | | | 0.0005 | | 8.1 | 0.001 |
| 48 | DW-11 | | 7/24/92 | | 156.89 | | | 0.01 | 17.79 | 1.5 | 0.05 |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 110 | TDM VI | TDM 6 | 1/10/86 | | | | | | 2.3 | 22 | | |
| 110 | TDM VI | TDM 6 | 4/22/86 | | | | | | 1.2 | 220 | | |
| 110 | TDM VI | TDM 6 | 7/16/86 | | | | | | 0.6 | 23 | | |
| 110 | TDM VI | TDM 6 | 10/20/86 | | | | | | 1.4 | 268 | | |
| 110 | TDM VI | TDM 6 | 1/2/87 | | | | | | 0.8 | 29 | | |
| 110 | TDM VI | TDM 6 | 4/10/87 | | | | | | 1.4 | 28 | | |
| 110 | TDM VI | TDM 6 | 8/12/87 | | | | | | 1.3 | 85 | | |
| 110 | TDM VI | TDM 6 | 10/31/87 | | | | | | 0.8 | 51 | | |
| 110 | TDM VI | TDM 6 | 1/27/88 | | | | | | 1.3 | 92 | | |
| 110 | TDM VI | TDM 6 | 4/30/88 | | | | | | 1.1 | 98 | | |
| 110 | TDM VI | TDM 6 | 7/20/88 | | | | | | 0.4 | 46 | | |
| 110 | TDM VI | TDM 6 | 10/15/88 | | | | | | 1.4 | 39 | | |
| 111 | TDM VI-R | TDM 6-R | 1/14/86 | | | | | | 2.7 | 229 | | |
| 111 | TDM VI-R | TDM 6-R | 4/25/86 | | | | | | 2.7 | 256 | | |
| 111 | TDM VI-R | TDM 6-R | 7/21/86 | | | | | | 0.9 | 244 | | |
| 111 | TDM VI-R | TDM 6-R | 10/29/86 | | | | | | 0.9 | 268 | | |
| 111 | TDM VI-R | TDM 6-R | 1/9/87 | | | | | | 1.5 | 268 | | |
| 111 | TDM VI-R | TDM 6-R | 8/13/87 | | | | | | 1.3 | 249 | | |
| 111 | TDM VI-R | TDM 6-R | 10/31/87 | | | | | | 2.1 | 261 | | |
| 111 | TDM VI-R | TDM 6-R | 1/27/88 | | | | | | 1.1 | 254 | | |
| 111 | TDM VI-R | TDM 6-R | 4/30/88 | | | | | | 1.6 | 224 | | |
| 111 | TDM VI-R | TDM 6-R | 7/20/88 | | | | | | 1.2 | 280 | | |
| 111 | TDM VI-R | TDM 6-R | 10/19/88 | | | | | | 1.4 | 229 | | |
| 112 | TDM VII | TDM 7 | 10/20/81 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/13/81 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 12/8/81 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/16/82 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/14/82 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/26/82 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/16/82 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/86 | 0.01 | 0.01 | | | 0.05 | 1.1 | 176 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 2/19/86 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/19/86 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/25/86 | 0.01 | 0.01 | | | 0.05 | 1.3 | 176 | | 0.002 |
| 112 | TDM VII | TDM 7 | 5/26/86 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 6/23/86 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/23/86 | 0.01 | 0.01 | | | 0.05 | 1.3 | 171 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 8/13/86 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/25/86 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 10/28/86 | 0.01 | 0.01 | | | 0.05 | 1.3 | 176 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 11/14/86 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 12/5/86 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/87 | 0.03 | 0.02 | | | 0.05 | 1.2 | 195 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 2/12/87 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/17/87 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/13/87 | 0.1 | 0.01 | | | 0.08 | 0.8 | 215 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 5/27/87 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 6/23/87 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/6/87 | 0.01 | 0.02 | | | 0.05 | 0 | 195 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 8/10/87 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/27/87 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/30/87 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 10/28/87 | 0.01 | 0.01 | | | 0.05 | 1 | 203 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 11/30/87 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/13/88 | 0.03 | 0.02 | | | 0.05 | 0 | 163 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 4/6/88 | 0.03 | 0.02 | | | 0.05 | 0.9 | 180 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 7/8/88 | 0.05 | 0.03 | | | 0.05 | 1 | 195 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 8/31/88 | | | 0.14 | | 0.05 | | | | 0.0002 |
| 112 | TDM VII | TDM 7 | 9/15/88 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/29/88 | | | | 0.06 | | | 205 | | |
| 112 | TDM VII | TDM 7 | 10/14/88 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/26/89 | | | 0.17 | 0.14 | 0.05 | 0.9 | 229 | | 0.0002 |
| 112 | TDM VII | TDM 7 | 4/6/89 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/18/89 | | | | 0.08 | 0.05 | | 201 | | |
| 112 | TDM VII | TDM 7 | 10/18/89 | | | | | | | 163 | | |
| 112 | TDM VII | TDM 7 | 1/19/90 | | | | 0.08 | 0.05 | | 106 | | |
| 112 | TDM VII | TDM 7 | 5/1/90 | | | | | | | 115 | | |
| 112 | TDM VII | TDM 7 | 8/23/90 | | | | 0.04 | 0.05 | | 144 | | |
| 112 | TDM VII | TDM 7 | 10/19/90 | | | | | | | 153 | | |
| 112 | TDM VII | TDM 7 | 1/11/91 | | | | 0.11 | 0.05 | | 157 | | |
| 112 | TDM VII | TDM 7 | 10/10/91 | | | | | | | 151 | | |
| 112 | TDM VII | TDM 7 | 1/8/92 | | | | 0.05 | 0.05 | | 151 | | |
| 112 | TDM VII | TDM 7 | 4/23/92 | | | | | | | 135 | | |
| 112 | TDM VII | TDM 7 | 7/9/92 | | | | 0.05 | 0.05 | | 164.74 | | 0.001 |
| 112 | TDM VII | TDM 7 | 10/27/92 | | | | | | | 138 | | |
| 112 | TDM VII | TDM 7 | 1/11/93 | | | | 0.05 | 0.05 | | 133 | | |
| 112 | TDM VII | TDM 7 | 1/14/93 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 112 | TDM VII | TDM 7 | 4/26/93 | | | | | | | 123 | | |
| 112 | TDM VII | TDM 7 | 4/27/93 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/15/93 | | | | 0.05 | 0.05 | | 141 | | |
| 112 | TDM VII | TDM 7 | 10/27/93 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/94 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/25/94 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/8/94 | | | | 0.05 | 0.05 | | 114 | | |
| 112 | TDM VII | TDM 7 | 10/27/94 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/30/95 | | | | 0.05 | 0.05 | | 150 | | |
| 112 | TDM VII | TDM 7 | 4/24/95 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 5/4/95 | | | | | | | 133 | | |
| 112 | TDM VII | TDM 7 | 7/21/95 | | | | 0.05 | 0.05 | | 123 | | |
| 112 | TDM VII | TDM 7 | 7/24/95 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/22/95 | | | | | | | 128 | | |
| 112 | TDM VII | TDM 7 | 1/25/96 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/26/96 | | | | 0.05 | 0.05 | | 128 | | |
| 112 | TDM VII | TDM 7 | 4/30/96 | | | | | | | 126 | | |
| 112 | TDM VII | TDM 7 | 7/9/96 | | | | 0.05 | 0.05 | | 134 | | |
| 112 | TDM VII | TDM 7 | 11/12/96 | | | | | | | 155 | | |
| 112 | TDM VII | TDM 7 | 2/4/97 | | | | 0.06 | 0.05 | | 160 | | |
| 112 | TDM VII | TDM 7 | 4/21/97 | | | | | | | 137 | | |
| 112 | TDM VII | TDM 7 | 7/1/97 | | | | 0.05 | 0.05 | | 150 | | |
| 112 | TDM VII | TDM 7 | 10/9/97 | | | | | | | 127 | | |
| 112 | TDM VII | TDM 7 | 1/1/98 | | | | 0.05 | 0.05 | | 139 | | |
| 112 | TDM VII | TDM 7 | 4/4/98 | | | | | | | 131 | | |
| 112 | TDM VII | TDM 7 | 7/1/98 | | | | 0.05 | 0.05 | | 134 | | |
| 112 | TDM VII | TDM 7 | 10/12/98 | | | | | | | 121 | | |
| 112 | TDM VII | TDM 7 | 1/6/99 | | | | 0.05 | 0.05 | | 109 | | |
| 112 | TDM VII | TDM 7 | 4/19/99 | | | | | | | 117 | | |
| 112 | TDM VII | TDM 7 | 7/9/99 | | | | 0.07 | 0.05 | | 147 | | |
| 112 | TDM VII | TDM 7 | 10/6/99 | | | | | | | 14 | | |
| 112 | TDM VII | TDM 7 | 1/6/00 | | | | 0.05 | 0.05 | | 117 | | |
| 112 | TDM VII | TDM 7 | 1/16/00 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/10/00 | | | | | | | 112 | | |
| 112 | TDM VII | TDM 7 | 7/5/00 | | | | 0.05 | 0.05 | | 108 | | |
| 112 | TDM VII | TDM 7 | 10/26/00 | | | | | | | 110 | | |
| 112 | TDM VII | TDM 7 | 1/3/01 | | | | 0.05 | 0.05 | | 101 | | |
| 112 | TDM VII | TDM 7 | 4/11/01 | | | | | | | 117 | | |
| 112 | TDM VII | TDM 7 | 4/12/01 | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/1/01 | | | | 0.005 | 0.05 | | 130 | | |
| 112 | TDM VII | TDM 7 | 10/29/01 | | | | | | | 130 | | |
| 112 | TDM VII | TDM 7 | 2/26/02 | | | | 0.03 | 0.05 | | 122 | | |
| 112 | TDM VII | TDM 7 | 5/5/02 | | | | | | | 131 | | |
| 112 | TDM VII | TDM 7 | 9/30/02 | | | | 0.03 | 0.05 | | 126.4 | | |
| 112 | TDM VII | TDM 7 | 12/5/02 | | | | | 0.001 | | | | |
| 112 | TDM VII | TDM 7 | 1/23/03 | | | | | 0.001 | | | | |
| 112 | TDM VII | TDM 7 | 4/29/03 | | | | | 0.001 | | | | |
| 112 | TDM VII | TDM 7 | 7/15/03 | | | | | 0.001 | | | | |
| 112 | TDM VII | TDM 7 | 10/21/03 | | | | | | | | | |
| 112a | TDM VII-a | TDM 7-a | 9/15/88 | | | 0.15 | | 0.06 | | | | 0.0002 |
| 112a | TDM VII-a | TDM 7-a | 9/29/88 | | | 0.17 | | 0.05 | | | | 0.0002 |
| 112a | TDM VII-a | TDM 7-a | 10/14/88 | 0.01 | 0.02 | 0.17 | | 0.05 | 0.9 | 285 | | 0.0002 |
| 112a | TDM VII-a | TDM 7-a | 4/6/89 | | | | 0.06 | 0.05 | | 204 | | |
| 114 | TDM IX | TDM 9 | 7/10/81 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/19/81 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 2/11/82 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/23/82 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/14/82 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 8/30/82 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/20/82 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/15/86 | 0.4 | 0.01 | | | 0.09 | 1.1 | 488 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 2/28/86 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/19/86 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/29/86 | 0.62 | 0.01 | | | 0.12 | 2.1 | 488 | | 0.002 |
| 114 | TDM IX | TDM 9 | 5/26/86 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 6/23/86 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/18/86 | 1.31 | 0.01 | | | 0.05 | 0.9 | 476 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 8/13/86 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 9/25/86 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/28/86 | 0.01 | 0.02 | | | 0.05 | 0.8 | 427 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 11/14/86 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 12/6/86 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/9/87 | 0.78 | 0.02 | | | 0.09 | 1.3 | 549 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 2/12/87 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/17/87 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/27/87 | 0.03 | 0.02 | | | 0.05 | 0.9 | 468 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 5/28/87 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 6/25/87 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 8/6/87 | 0.65 | 0.02 | | | 0.12 | 0.7 | 561 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 8/30/87 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/4/87 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/25/87 | 0.16 | 0.01 | | | 0.05 | 0.9 | 586 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 11/30/87 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/19/88 | 0.78 | 0.03 | | | 0.05 | 0.9 | 439 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 4/6/88 | 0.51 | 0.02 | | | 0.05 | 0.8 | 488 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 7/8/88 | 0.52 | 0.02 | | | 0.09 | 1.5 | 336 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 8/25/88 | | | 0.13 | | 0.08 | | | | 0.0002 |
| 114 | TDM IX | TDM 9 | 9/15/88 | | | 0.14 | | 0.1 | | | | 0.0002 |
| 114 | TDM IX | TDM 9 | 9/29/88 | | | 0.14 | | 0.11 | | | | 0.0002 |
| 114 | TDM IX | TDM 9 | 10/6/88 | 0.01 | 0.02 | 0.001 | 214 | 0.05 | 0.9 | 649 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 1/12/89 | | | 0.15 | 262 | 0.05 | 1.7 | 49 | | 0.0002 |
| 114 | TDM IX | TDM 9 | 4/6/89 | | | | 220 | 0.05 | | 672 | | |
| 114 | TDM IX | TDM 9 | 7/12/89 | | | | 297 | 0.05 | | 701 | | |
| 114 | TDM IX | TDM 9 | 10/20/89 | | | | | | | 696 | | |
| 114 | TDM IX | TDM 9 | 12/12/89 | | | | 318 | 0.05 | | 734 | | |
| 114 | TDM IX | TDM 9 | 1/16/90 | | | | 298 | 0.05 | | 638 | | |
| 114 | TDM IX | TDM 9 | 5/1/90 | | | | | | | 708 | | |
| 114 | TDM IX | TDM 9 | 8/27/90 | | | | 312 | 0.05 | | 260 | | |
| 114 | TDM IX | TDM 9 | 10/19/90 | | | | | | | 540 | | |
| 114 | TDM IX | TDM 9 | 1/13/91 | | | | 339 | 0.05 | | 581 | | |
| 114 | TDM IX | TDM 9 | 10/14/91 | | | | | | | 491 | | |
| 114 | TDM IX | TDM 9 | 1/8/92 | | | | 240 | 0.05 | | 612 | | |
| 114 | TDM IX | TDM 9 | 4/9/92 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/23/92 | | | | | | | 660 | | |
| 114 | TDM IX | TDM 9 | 7/24/92 | | | | 205.518 | 0.05 | | 598.63 | | 0.001 |
| 114 | TDM IX | TDM 9 | 10/12/92 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/92 | | | | | | | 600 | | |
| 114 | TDM IX | TDM 9 | 1/4/93 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/11/93 | | | | 195 | 0.05 | | 551 | | |
| 114 | TDM IX | TDM 9 | 1/12/93 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/93 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/27/93 | | | | | | | 411 | | |
| 114 | TDM IX | TDM 9 | 7/13/93 | | | | 171 | 0.05 | | 572 | | |
| 114 | TDM IX | TDM 9 | 10/28/93 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/12/94 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/16/94 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/8/94 | | | | 751 | 0.05 | | 448 | | |
| 114 | TDM IX | TDM 9 | 10/12/94 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/23/95 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/30/95 | | | | 462 | 0.05 | | 605 | | |
| 114 | TDM IX | TDM 9 | 4/3/95 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 5/4/95 | | | | | | | 538 | | |
| 114 | TDM IX | TDM 9 | 7/24/95 | | | | 523 | 0.05 | | 580 | | |
| 114 | TDM IX | TDM 9 | 11/21/95 | | | | | | | 520 | | |
| 114 | TDM IX | TDM 9 | 1/15/96 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/26/96 | | | | 470 | 0.05 | | 525 | | |
| 114 | TDM IX | TDM 9 | 4/30/96 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/96 | | | | 500 | 0.05 | | 550 | | |
| 114 | TDM IX | TDM 9 | 7/10/96 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 11/12/96 | | | | | | | 594 | | |
| 114 | TDM IX | TDM 9 | 2/4/97 | | | | 525 | 0.05 | | 575 | | |
| 114 | TDM IX | TDM 9 | 3/20/97 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/97 | | | | | | | 540 | | |
| 114 | TDM IX | TDM 9 | 7/8/97 | | | | 355 | 0.05 | | 510 | | |
| 114 | TDM IX | TDM 9 | 10/7/97 | | | | | | | 515 | | |
| 114 | TDM IX | TDM 9 | 1/5/98 | | | | 481 | 0.05 | | 521 | | |
| 114 | TDM IX | TDM 9 | 1/6/98 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/10/98 | | | | | | | 504 | | |
| 114 | TDM IX | TDM 9 | 7/2/98 | | | | 469 | 0.05 | | 523 | | |
| 114 | TDM IX | TDM 9 | 10/22/98 | | | | | | | 537 | | |
| 114 | TDM IX | TDM 9 | 1/7/99 | | | | 393 | 0.05 | | 502 | | |
| 114 | TDM IX | TDM 9 | 4/19/99 | | | | | | | 513 | | |
| 114 | TDM IX | TDM 9 | 7/5/99 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/99 | | | | 422 | 0.05 | | 540 | | |
| 114 | TDM IX | TDM 9 | 10/11/99 | | | | | | | 50 | | |
| 114 | TDM IX | TDM 9 | 1/11/00 | | | | 392 | 0.05 | | 498 | | |
| 114 | TDM IX | TDM 9 | 4/11/00 | | | | 356 | | | 448 | | |
| 114 | TDM IX | TDM 9 | 7/11/00 | | | | 336 | 0.05 | | 439 | | |
| 114 | TDM IX | TDM 9 | 10/26/00 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/00 | | | | | | | 447 | | |
| 114 | TDM IX | TDM 9 | 1/5/01 | | | | 373 | 0.05 | | 418 | | |
| 114 | TDM IX | TDM 9 | 4/11/01 | | | | | | | 402 | | |
| 114 | TDM IX | TDM 9 | 4/12/01 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/17/01 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 7/31/01 | | | | 380 | 0.05 | | 420 | | |
| 114 | TDM IX | TDM 9 | 10/17/01 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/29/01 | | | | | | | 458 | | |
| 114 | TDM IX | TDM 9 | 2/27/02 | | | | 391 | 0.05 | | 410 | | |
| 114 | TDM IX | TDM 9 | 5/7/02 | | | | | | | 431 | | |
| 114 | TDM IX | TDM 9 | 10/10/02 | | | | 387.1 | 0.05 | | 423 | | |
| 114 | TDM IX | TDM 9 | 12/6/02 | | | | | 0.001 | | | | |
| 114 | TDM IX | TDM 9 | 1/23/03 | | | | | 0.001 | | | | |
| 114 | TDM IX | TDM 9 | 4/29/03 | | | | | 0.001 | | | | |
| 114 | TDM IX | TDM 9 | 7/16/03 | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/16/03 | | | | | 0.001 | | | | |
| 114 | TDM IX | TDM 9 | 10/20/03 | | | | | | | | | |
| 115 | TDM X | TDM 10 | 1/15/86 | | | | | | 1.5 | | | |
| 115 | TDM X | TDM 10 | 4/29/86 | | | | | | 1.2 | 244 | | |
| 115 | TDM X | TDM 10 | 7/18/86 | | | | | | 2.3 | 256 | | |
| 115 | TDM X | TDM 10 | 10/28/86 | | | | | | 0.9 | 305 | | |
| 115 | TDM X | TDM 10 | 1/9/87 | | | | | | 1.7 | 293 | | |
| 115 | TDM X | TDM 10 | 4/27/87 | | | | | | 1.3 | 283 | | |
| 115 | TDM X | TDM 10 | 8/5/87 | | | | | | 0.8 | 273 | | |
| 115 | TDM X | TDM 10 | 10/25/87 | | | | | | 1.2 | 290 | | |
| 115 | TDM X | TDM 10 | 1/27/88 | | | | | | 1 | 237 | | |
| 115 | TDM X | TDM 10 | 4/28/88 | | | | | | 0.9 | 253 | | |
| 115 | TDM X | TDM 10 | 7/14/88 | | | | | | 0.9 | 224 | | |
| 115 | TDM X | TDM 10 | 10/19/88 | | | | | | 1.6 | 239 | | |
| 115 | TDM X | TDM 10 | 1/26/89 | | | | | | 2.6 | 244 | | |
| 116 | TDM XI | TDM 11 | 7/16/81 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 10/19/81 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 2/2/82 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 3/23/82 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 8/30/82 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 10/20/82 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/15/86 | | | | | | 2.7 | 17 | | |
| 116 | TDM XI | TDM 11 | 4/29/86 | | | | | | 0.6 | 14 | | |
| 116 | TDM XI | TDM 11 | 7/18/86 | | | | | | 1.4 | 14 | | |
| 116 | TDM XI | TDM 11 | 10/28/86 | | | | | | 1 | 16 | | |
| 116 | TDM XI | TDM 11 | 1/9/87 | | | | | | 0.8 | 20 | | |
| 116 | TDM XI | TDM 11 | 4/27/87 | | | | | | 0.8 | 20 | | |
| 116 | TDM XI | TDM 11 | 8/3/87 | | | | | | 0.8 | 9 | | |
| 116 | TDM XI | TDM 11 | 10/25/87 | | | | | | 1 | 17 | | |
| 116 | TDM XI | TDM 11 | 1/19/88 | | | | | | 1 | 17 | | |
| 116 | TDM XI | TDM 11 | 4/6/88 | | | | | | 0.8 | 20 | | |
| 116 | TDM XI | TDM 11 | 7/8/88 | | | | | | 0.8 | 18 | | |
| 116 | TDM XI | TDM 11 | 10/6/88 | | | | | | 1.1 | 7 | | |
| 116 | TDM XI | TDM 11 | 1/12/89 | | | | | | 1.2 | 16 | | |
| 116 | TDM XI | TDM 11 | 4/6/89 | | | | | 0.05 | 2.9 | 25 | | |
| 116 | TDM XI | TDM 11 | 5/1/90 | | | | | | | 22 | | |
| 116 | TDM XI | TDM 11 | 8/23/90 | | | | 0.23 | 0.05 | | 13 | | |
| 116 | TDM XI | TDM 11 | 10/19/90 | | | | | | | 21 | | |
| 116 | TDM XI | TDM 11 | 1/11/91 | | | | 0.25 | 0.05 | | 29.04 | | |
| 116 | TDM XI | TDM 11 | 10/14/91 | | | | | | | 26.4 | | |
| 116 | TDM XI | TDM 11 | 1/14/92 | | | | 1.59 | 0.05 | | 31 | | |
| 116 | TDM XI | TDM 11 | 4/23/92 | | | | | | | 24.3 | | |
| 116 | TDM XI | TDM 11 | 7/10/92 | | | | 0.176 | 0.05 | | 28.36 | | 0.001 |
| 116 | TDM XI | TDM 11 | 10/27/92 | | | | | | | 35.8 | | |
| 116 | TDM XI | TDM 11 | 1/11/93 | | | | 0.5 | 0.05 | | 25.6 | | |
| 116 | TDM XI | TDM 11 | 4/27/93 | | | | | | | 27.4 | | |
| 116 | TDM XI | TDM 11 | 7/13/93 | | | | 0.9 | 0.05 | | 29.6 | | |
| 116 | TDM XI | TDM 11 | 10/28/93 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/14/94 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 4/24/94 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/94 | | | | 0.6 | 0.05 | | 23.1 | | |
| 116 | TDM XI | TDM 11 | 10/27/94 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/30/95 | | | | 0.5 | 0.05 | | 32 | | |
| 116 | TDM XI | TDM 11 | 5/4/95 | | | | | | | 34.8 | | |
| 116 | TDM XI | TDM 11 | 7/24/95 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/25/95 | | | | 1.48 | 0.05 | | 33.6 | | |
| 116 | TDM XI | TDM 11 | 11/21/95 | | | | | | | 34.7 | | |
| 116 | TDM XI | TDM 11 | 1/26/96 | | | | 0.76 | 0.05 | | 31.3 | | |
| 116 | TDM XI | TDM 11 | 4/30/96 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/96 | | | | 0.7 | 0.05 | | 34.4 | | |
| 116 | TDM XI | TDM 11 | 11/13/96 | | | | | | | 33.8 | | |
| 116 | TDM XI | TDM 11 | 1/28/97 | | | | 8.15 | 0.05 | | 40.8 | | |
| 116 | TDM XI | TDM 11 | 4/4/97 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 4/26/97 | | | | | | | 33.4 | | |
| 116 | TDM XI | TDM 11 | 7/7/97 | | | | 0.66 | 0.05 | | 33.2 | | |
| 116 | TDM XI | TDM 11 | 10/7/97 | | | | | | | 44.8 | | |
| 116 | TDM XI | TDM 11 | 1/5/98 | | | | 3.61 | 0.05 | | 37.1 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 116 | TDM XI | TDM 11 | 4/4/98 | | | | | | | 33.7 | | |
| 116 | TDM XI | TDM 11 | 7/2/98 | | | | 2.28 | 0.05 | | 34 | | |
| 116 | TDM XI | TDM 11 | 10/22/98 | | | | | | | 35.9 | | |
| 116 | TDM XI | TDM 11 | 1/6/99 | | | | 0.07 | 0.05 | | 30.7 | | |
| 116 | TDM XI | TDM 11 | 4/17/99 | | | | | | | 32.9 | | |
| 116 | TDM XI | TDM 11 | 7/5/99 | | | | 0.09 | 0.05 | | 32 | | |
| 116 | TDM XI | TDM 11 | 10/6/99 | | | | | | | 34 | | |
| 116 | TDM XI | TDM 11 | 1/6/00 | | | | 0.07 | 0.05 | | 31.5 | | |
| 116 | TDM XI | TDM 11 | 4/10/00 | | | | | | | 39.5 | | |
| 116 | TDM XI | TDM 11 | 7/11/00 | | | | 5.53 | 0.05 | | 39.6 | | |
| 116 | TDM XI | TDM 11 | 10/26/00 | | | | | | | 33.2 | | |
| 116 | TDM XI | TDM 11 | 10/27/00 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/2/01 | | | | 5.93 | 0.05 | | 36.6 | | |
| 116 | TDM XI | TDM 11 | 4/11/01 | | | | | | | 42 | | |
| 116 | TDM XI | TDM 11 | 4/12/01 | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/17/01 | | | | 14 | 0.05 | | 48 | | |
| 116 | TDM XI | TDM 11 | 10/18/01 | | | | | | | 40 | | |
| 116 | TDM XI | TDM 11 | 2/22/02 | | | | 2.94 | 0.05 | | 36.5 | | |
| 116 | TDM XI | TDM 11 | 5/7/02 | | | | | | | 45 | | |
| 116 | TDM XI | TDM 11 | 10/2/02 | | | | 4.92 | 0.05 | | 38.11 | | |
| 116 | TDM XI | TDM 11 | 12/3/02 | | | | | 0.001 | | | | |
| 116 | TDM XI | TDM 11 | 1/23/03 | | | | | 0.001 | | | | |
| 116 | TDM XI | TDM 11 | 4/29/03 | | | | | 0.001 | | | | |
| 116 | TDM XI | TDM 11 | 7/16/03 | | | | | 0.001 | | | | |
| 116 | TDM XI | TDM 11 | 10/21/03 | | | | | | | | | |
| 116R | TDM XIR | TDM 11R | 9/26/89 | | | | 0.01 | 0.05 | | 17 | | |
| 116R | TDM XIR | TDM 11R | 10/20/89 | | | | | | | 22 | | |
| 116R | TDM XIR | TDM 11R | 1/19/90 | | | | 0.03 | 0.05 | | 18 | | |
| 117 | TDM XII | TDM 12 | 7/16/81 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/23/81 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/23/81 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 12/10/81 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/26/82 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/14/82 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/26/82 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/16/82 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/86 | 0.01 | 0.01 | | | 0.05 | 2.3 | 366 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 2/19/86 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/19/86 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/24/86 | 0.02 | 0.01 | | | 0.05 | 2.2 | 354 | | 0.002 |
| 117 | TDM XII | TDM 12 | 5/26/86 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 6/23/86 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/21/86 | 0.01 | 0.01 | | | 0.05 | 1 | 354 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 8/13/86 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 9/25/86 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/22/86 | 0.01 | 0.02 | | | 0.05 | 0.9 | 342 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 11/14/86 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 12/5/86 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/87 | 0.01 | 0.02 | | | 0.08 | 2 | 378 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 2/12/87 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/17/87 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/15/87 | 0.1 | 0.02 | | | 0.07 | 0 | 403 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 5/27/87 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 6/23/87 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 8/6/87 | 0.05 | 0.02 | | | 0.05 | 1.9 | 361 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 8/27/87 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 9/30/87 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/28/87 | 0.01 | 0.06 | | | 0.05 | 1 | 366 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 11/30/87 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/19/88 | 0.07 | 0.03 | | | 0.05 | 0.96 | 346 | | 0.002 |
| 117 | TDM XII | TDM 12 | 4/6/88 | 0.05 | 0.02 | | | 0.05 | 0.7 | 336 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 7/8/88 | 0.05 | 0.03 | | | 0.09 | 0.8 | 322 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 8/25/88 | | | 0.12 | | 0.08 | | | | 0.0002 |
| 117 | TDM XII | TDM 12 | 9/9/88 | | | 0.1 | | 0.1 | | | | 0.0002 |
| 117 | TDM XII | TDM 12 | 9/23/88 | | | 0.13 | | 0.06 | | | | 0.0002 |
| 117 | TDM XII | TDM 12 | 10/13/88 | 0.01 | 0.02 | 0.15 | 0.04 | 0.05 | 1.2 | 466 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 1/19/89 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/6/89 | | | 0.21 | 0.54 | 0.05 | 0.9 | 370 | | 0.0002 |
| 117 | TDM XII | TDM 12 | 7/12/89 | | | | 0.5 | 0.05 | | 336 | | |
| 117 | TDM XII | TDM 12 | 10/20/89 | | | | | | | 355 | | |
| 117 | TDM XII | TDM 12 | 12/18/89 | | | | 1.29 | 0.05 | | 322 | | |
| 117 | TDM XII | TDM 12 | 1/18/90 | | | | 0.78 | 0.05 | | 305 | | |
| 117 | TDM XII | TDM 12 | 5/1/90 | | | | | | | 259 | | |
| 117 | TDM XII | TDM 12 | 8/22/90 | | | | 1.24 | 0.05 | | 161 | | |
| 117 | TDM XII | TDM 12 | 10/19/90 | | | | | | | 286 | | |
| 117 | TDM XII | TDM 12 | 1/13/91 | | | | 0.05 | 0.05 | | 296 | | |
| 117 | TDM XII | TDM 12 | 10/14/91 | | | | | | | 295 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 117 | TDM XII | TDM 12 | 1/14/92 | | | | 0.59 | 0.05 | | 287 | | |
| 117 | TDM XII | TDM 12 | 4/23/92 | | | | | | | 277 | | |
| 117 | TDM XII | TDM 12 | 7/24/92 | | | | 1.445 | 0.05 | | 320.8 | | 0.001 |
| 117 | TDM XII | TDM 12 | 10/27/92 | | | | | | | 272 | | |
| 117 | TDM XII | TDM 12 | 1/11/93 | | | | 0.19 | 0.05 | | 281 | | |
| 117 | TDM XII | TDM 12 | 4/27/93 | | | | | | | 250 | | |
| 117 | TDM XII | TDM 12 | 7/14/93 | | | | 0.41 | 0.05 | | 312 | | |
| 117 | TDM XII | TDM 12 | 7/15/93 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/27/93 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/12/94 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/25/94 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/7/94 | | | | 0.08 | 0.05 | | 407 | | |
| 117 | TDM XII | TDM 12 | 10/25/94 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/23/95 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/95 | | | | 1.61 | 0.05 | | 310 | | |
| 117 | TDM XII | TDM 12 | 5/4/95 | | | | | | | 274 | | |
| 117 | TDM XII | TDM 12 | 7/24/95 | | | | 1 | 0.05 | | 291 | | |
| 117 | TDM XII | TDM 12 | 11/21/95 | | | | | | | 284 | | |
| 117 | TDM XII | TDM 12 | 1/15/96 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/96 | | | | 12.4 | 0.05 | | 298 | | |
| 117 | TDM XII | TDM 12 | 4/30/96 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/10/96 | | | | 2.22 | 0.05 | | 285 | | |
| 117 | TDM XII | TDM 12 | 7/11/96 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/12/96 | | | | | | | 306 | | |
| 117 | TDM XII | TDM 12 | 1/31/97 | | | | 1.56 | 0.05 | | 300 | | |
| 117 | TDM XII | TDM 12 | 4/26/97 | | | | | | | 270 | | |
| 117 | TDM XII | TDM 12 | 7/1/97 | | | | 0.17 | 0.05 | | 275 | | |
| 117 | TDM XII | TDM 12 | 10/6/97 | | | | | | | 273 | | |
| 117 | TDM XII | TDM 12 | 1/1/98 | | | | 0.05 | 0.05 | | 273 | | |
| 117 | TDM XII | TDM 12 | 4/6/98 | | | | | | | 260 | | |
| 117 | TDM XII | TDM 12 | 7/1/98 | | | | 0.05 | 0.05 | | 271 | | |
| 117 | TDM XII | TDM 12 | 10/22/98 | | | | | | | 265 | | |
| 117 | TDM XII | TDM 12 | 1/7/99 | | | | 0.92 | 0.05 | | 267 | | |
| 117 | TDM XII | TDM 12 | 4/17/99 | | | | | | | 276 | | |
| 117 | TDM XII | TDM 12 | 7/5/99 | | | | 0.05 | 0.05 | | 274 | | |
| 117 | TDM XII | TDM 12 | 10/11/99 | | | | | | | 262 | | |
| 117 | TDM XII | TDM 12 | 1/11/00 | | | | 13 | 0.05 | | 292 | | |
| 117 | TDM XII | TDM 12 | 4/11/00 | | | | | | | 271 | | |
| 117 | TDM XII | TDM 12 | 7/11/00 | | | | 0.05 | 0.05 | | 261 | | |
| 117 | TDM XII | TDM 12 | 10/27/00 | | | | | | | 278 | | |
| 117 | TDM XII | TDM 12 | 1/5/01 | | | | 0.05 | 0.05 | | 250 | | |
| 117 | TDM XII | TDM 12 | 4/12/01 | | | | | | | 258 | | |
| 117 | TDM XII | TDM 12 | 8/1/01 | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/17/01 | | | | | | | | | |
| 118 | TDM XIX | TDM 19 | 1/16/86 | | | | | | 2.3 | 10 | | |
| 118 | TDM XIX | TDM 19 | 4/29/86 | | | | | | 0.7 | | | |
| 118 | TDM XIX | TDM 19 | 7/22/86 | | | | | | 2 | 60 | | |
| 118 | TDM XIX | TDM 19 | 10/28/86 | | | | | | 1.1 | 10 | | |
| 118 | TDM XIX | TDM 19 | 1/15/87 | | | | | | 2.4 | 14 | | |
| 118 | TDM XIX | TDM 19 | 4/17/87 | | | | | | 1.8 | 11 | | |
| 118 | TDM XIX | TDM 19 | 8/3/87 | | | | | | 0.7 | 37 | | |
| 118 | TDM XIX | TDM 19 | 10/25/87 | | | | | | 1 | 11 | | |
| 118 | TDM XIX | TDM 19 | 1/30/88 | | | | | | 1 | 2 | | |
| 118 | TDM XIX | TDM 19 | 4/28/88 | | | | | | 0.9 | 15 | | |
| 118 | TDM XIX | TDM 19 | 7/28/88 | | | | | | 0.4 | 14 | | |
| 118 | TDM XIX | TDM 19 | 10/19/88 | | | | | | 1.1 | 6 | | |
| 118 | TDM XIX | TDM 19 | 1/27/89 | | | | | | 1.5 | 4 | | |
| 119 | TDM XX | TDM 20 | 1/16/86 | | | | | | 2.6 | 10 | | |
| 119 | TDM XX | TDM 20 | 4/29/86 | | | | | | 1 | 23 | | |
| 119 | TDM XX | TDM 20 | 7/22/86 | | | | | | 0.8 | 18 | | |
| 119 | TDM XX | TDM 20 | 10/29/86 | | | | | | 1.1 | 23 | | |
| 119 | TDM XX | TDM 20 | 1/15/87 | | | | | | 1.1 | 32 | | |
| 119 | TDM XX | TDM 20 | 4/17/87 | | | | | | 1 | 29 | | |
| 119 | TDM XX | TDM 20 | 8/3/87 | | | | | | 1.2 | 27 | | |
| 119 | TDM XX | TDM 20 | 10/25/87 | | | | | | 1.3 | 24 | | |
| 119 | TDM XX | TDM 20 | 2/11/88 | | | | | | 1.2 | 36 | | |
| 119 | TDM XX | TDM 20 | 4/30/88 | | | | | | 0.9 | 48 | | |
| 119 | TDM XX | TDM 20 | 7/13/88 | | | | | | 0 | 40 | | |
| 119 | TDM XX | TDM 20 | 10/6/88 | | | | | | 1.2 | 56 | | |
| 120 | TDM XXI | TDM 21 | 10/22/81 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 11/23/81 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 12/10/81 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 3/26/82 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/27/82 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/28/82 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/16/86 | 0.01 | 0.01 | | | 0.05 | 0.9 | 166 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 2/19/86 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 3/19/86 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/29/86 | 0.02 | 0.01 | | | 0.05 | 1.3 | 161 | | 0.002 |
| 120 | TDM XXI | TDM 21 | 5/26/86 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 6/23/86 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/22/86 | 0.01 | 0.01 | | | 0.05 | 1.9 | 159 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 8/13/86 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/25/86 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/29/86 | 0.01 | 0.02 | | | 0.05 | 0.9 | 195 | | 0.002 |
| 120 | TDM XXI | TDM 21 | 11/14/86 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 12/5/86 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/15/87 | 0.01 | 0.01 | | | 0.08 | 2.9 | 220 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 2/12/87 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 3/17/87 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/17/87 | 0.1 | 0.04 | | | 0.06 | 0.1 | 195 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 5/28/87 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 6/23/87 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/6/87 | 0.06 | 0.02 | | | 0.05 | 0.6 | 166 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 8/27/87 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/30/87 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/25/87 | 0.01 | 0.06 | | | 0.05 | 1.1 | 207 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 11/30/87 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/19/88 | 0.07 | 0.03 | | | 0.05 | 1 | 161 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 4/6/88 | 0.02 | 0.02 | | | 0.05 | 0.7 | 190 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 7/8/88 | 0.01 | 0.02 | | | 0.09 | 0.8 | 161 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 8/25/88 | | | 0.12 | | 0.08 | | | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 9/9/88 | | | 0.1 | | 0.09 | | | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 9/23/88 | | | 0.13 | | 0.06 | | | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 10/7/88 | 0.01 | 0.03 | 0.24 | 0.16 | 0.05 | 1.1 | 172 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 1/27/89 | | | 0.21 | 2.34 | 0.05 | 1.2 | 220 | | 0.0002 |
| 120 | TDM XXI | TDM 21 | 4/6/89 | | | | 1.56 | 0.05 | | 168 | | |
| 120 | TDM XXI | TDM 21 | 7/13/89 | | | | 2.29 | 0.05 | | 211 | | |
| 120 | TDM XXI | TDM 21 | 10/18/89 | | | | | | | 163 | | |
| 120 | TDM XXI | TDM 21 | 1/15/90 | | | | 1.83 | 0.05 | | 194 | | |
| 120 | TDM XXI | TDM 21 | 4/24/90 | | | | | | | 137 | | |
| 120 | TDM XXI | TDM 21 | 8/23/90 | | | | 0.97 | 0.05 | | 161 | | |
| 120 | TDM XXI | TDM 21 | 10/18/90 | | | | | | | 181 | | |
| 120 | TDM XXI | TDM 21 | 1/11/91 | | | | 2.31 | 0.05 | | 207 | | |
| 120 | TDM XXI | TDM 21 | 10/10/91 | | | | | | | 194 | | |
| 120 | TDM XXI | TDM 21 | 1/8/92 | | | | 2.04 | 0.05 | | 194 | | |
| 120 | TDM XXI | TDM 21 | 4/22/92 | | | | | | | 206 | | |
| 120 | TDM XXI | TDM 21 | 4/23/92 | | | | | | | 206 | | |
| 120 | TDM XXI | TDM 21 | 7/9/92 | | | | 2.092 | 0.08 | | 205.56 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 8/14/92 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/26/92 | | | | | | | 189 | | |
| 120 | TDM XXI | TDM 21 | 1/11/93 | | | | 1.52 | 0.05 | | 191 | | |
| 120 | TDM XXI | TDM 21 | 4/26/93 | | | | | | | 181 | | |
| 120 | TDM XXI | TDM 21 | 7/10/93 | | | | 2.02 | 0.05 | | 196 | | |
| 120 | TDM XXI | TDM 21 | 10/25/93 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/13/94 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/24/94 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/5/94 | | | | 2.68 | 0.05 | | 182 | | |
| 120 | TDM XXI | TDM 21 | 10/24/94 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/26/95 | | | | 3.36 | 0.05 | | 225 | | |
| 120 | TDM XXI | TDM 21 | 4/24/95 | | | | | | | 219 | | |
| 120 | TDM XXI | TDM 21 | 7/21/95 | | | | 3.22 | 0.05 | | 219 | | |
| 120 | TDM XXI | TDM 21 | 11/20/95 | | | | | | | 208 | | |
| 120 | TDM XXI | TDM 21 | 1/24/96 | | | | 3.17 | 0.05 | | 230 | | |
| 120 | TDM XXI | TDM 21 | 4/30/96 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/96 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/11/96 | | | | 2.58 | 0.05 | | 233 | | |
| 120 | TDM XXI | TDM 21 | 11/12/96 | | | | | | | 244 | | |
| 120 | TDM XXI | TDM 21 | 1/27/97 | | | | 2.39 | 0.05 | | 240 | | |
| 120 | TDM XXI | TDM 21 | 4/21/97 | | | | | | | 99 | | |
| 120 | TDM XXI | TDM 21 | 7/1/97 | | | | 3.09 | 0.05 | | 230 | | |
| 120 | TDM XXI | TDM 21 | 10/9/97 | | | | | | | 205 | | |
| 120 | TDM XXI | TDM 21 | 11/1/97 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/98 | | | | 3.39 | 0.05 | | 235 | | |
| 120 | TDM XXI | TDM 21 | 4/10/98 | | | | | | | 242 | | |
| 120 | TDM XXI | TDM 21 | 7/1/98 | | | | 0.09 | 0.05 | | 241 | | |
| 120 | TDM XXI | TDM 21 | 10/22/98 | | | | | | | 244 | | |
| 120 | TDM XXI | TDM 21 | 1/5/99 | | | | 2.03 | 0.05 | | 244 | | |
| 120 | TDM XXI | TDM 21 | 4/17/99 | | | | | | | 258 | | |
| 120 | TDM XXI | TDM 21 | 7/9/99 | | | | 8.8 | 0.05 | | 264 | | |
| 120 | TDM XXI | TDM 21 | 10/6/99 | | | | | | | 245 | | |
| 120 | TDM XXI | TDM 21 | 1/5/00 | | | | 2.46 | 0.05 | | 220 | | |
| 120 | TDM XXI | TDM 21 | 4/4/00 | | | | | | | 249 | | |
| 120 | TDM XXI | TDM 21 | 7/6/00 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 7/11/00 | | | | 2.49 | 0.05 | | 243 | | |
| 120 | TDM XXI | TDM 21 | 9/9/00 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/25/00 | | | | | | | 258 | | |
| 120 | TDM XXI | TDM 21 | 10/26/00 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/2/01 | | | | 0.09 | 0.05 | | 240 | | |
| 120 | TDM XXI | TDM 21 | 4/11/01 | | | | | | | 234 | | |
| 120 | TDM XXI | TDM 21 | 4/12/01 | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/17/01 | | | | 0.15 | 0.00006 | | 230 | | |
| 120 | TDM XXI | TDM 21 | 10/18/01 | | | | | | | 249 | | |
| 120 | TDM XXI | TDM 21 | 2/22/02 | | | | 0.22 | 0.05 | | 231 | | |
| 120 | TDM XXI | TDM 21 | 4/30/02 | | | | | | | 237 | | |
| 120 | TDM XXI | TDM 21 | 9/30/02 | | | | 1.44 | 0.05 | | 238.4 | | |
| 120 | TDM XXI | TDM 21 | 12/5/02 | | | | | 0.001 | | | | |
| 120 | TDM XXI | TDM 21 | 1/23/03 | | | | | 0.001 | | | | |
| 120 | TDM XXI | TDM 21 | 4/29/03 | | | | | 0.001 | | | | |
| 120 | TDM XXI | TDM 21 | 7/11/03 | | | | | 0.0173 | | | | |
| 120 | TDM XXI | TDM 21 | 10/20/03 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/13/81 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 3/29/82 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 8/26/82 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/18/82 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/17/86 | | | | | | 1 | 151 | | |
| 125 | TDM XXVI | TDM 26 | 4/25/86 | | | | | | 1.4 | 161 | | |
| 125 | TDM XXVI | TDM 26 | 7/23/86 | | | | | | 0.8 | 151 | | |
| 125 | TDM XXVI | TDM 26 | 10/28/86 | | | | | | 1.2 | 151 | | |
| 125 | TDM XXVI | TDM 26 | 1/14/87 | | | | | | 2.2 | 171 | | |
| 125 | TDM XXVI | TDM 26 | 4/13/87 | | | | | | 1.4 | 181 | | |
| 125 | TDM XXVI | TDM 26 | 8/6/87 | | | | | | 1.1 | 151 | | |
| 125 | TDM XXVI | TDM 26 | 10/31/87 | | | | | | 0.6 | 178 | | |
| 125 | TDM XXVI | TDM 26 | 2/20/88 | | | | | | 1.2 | 166 | | |
| 125 | TDM XXVI | TDM 26 | 5/12/88 | | | | | | 1 | 156 | | |
| 125 | TDM XXVI | TDM 26 | 8/30/88 | | | 0.22 | | 0.1 | 1.3 | 156 | | 0.0002 |
| 125 | TDM XXVI | TDM 26 | 9/13/88 | | | 0.16 | | 0.09 | | | | 0.0002 |
| 125 | TDM XXVI | TDM 26 | 9/29/88 | | | 0.22 | | 0.05 | | | | 0.0002 |
| 125 | TDM XXVI | TDM 26 | 10/14/88 | | | 0.22 | | 0.05 | | 168 | | 0.0002 |
| 125 | TDM XXVI | TDM 26 | 11/7/88 | | | | | | 1.1 | 171 | | |
| 125 | TDM XXVI | TDM 26 | 2/13/89 | | | 0.27 | 0.11 | 0.05 | 0.8 | 122 | | 0.0002 |
| 125 | TDM XXVI | TDM 26 | 5/10/89 | | | | 0.4 | 0.05 | | 132 | | |
| 125 | TDM XXVI | TDM 26 | 7/14/89 | | | | 0.01 | 0.05 | | 173 | | |
| 125 | TDM XXVI | TDM 26 | 10/18/89 | | | | | | | 125 | | |
| 125 | TDM XXVI | TDM 26 | 1/19/90 | | | | 0.11 | 0.05 | | 115 | | |
| 125 | TDM XXVI | TDM 26 | 5/1/90 | | | | | | | 81 | | |
| 125 | TDM XXVI | TDM 26 | 8/22/90 | | | | 0.12 | 0.05 | | 93 | | |
| 125 | TDM XXVI | TDM 26 | 10/18/90 | | | | | | | 95 | | |
| 125 | TDM XXVI | TDM 26 | 1/10/91 | | | | 0.07 | 0.05 | | 128 | | |
| 125 | TDM XXVI | TDM 26 | 10/10/91 | | | | | | | 130 | | |
| 125 | TDM XXVI | TDM 26 | 1/8/92 | | | | 0.24 | 0.05 | | 117 | | |
| 125 | TDM XXVI | TDM 26 | 4/9/92 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/23/92 | | | | | | | 116 | | |
| 125 | TDM XXVI | TDM 26 | 7/23/92 | | | | 0.148 | 0.05 | | 130.9 | | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/12/92 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/92 | | | | | | | 101 | | |
| 125 | TDM XXVI | TDM 26 | 1/4/93 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/11/93 | | | | 0.21 | 0.05 | | 107 | | |
| 125 | TDM XXVI | TDM 26 | 4/10/93 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/26/93 | | | | | | | 101 | | |
| 125 | TDM XXVI | TDM 26 | 7/10/93 | | | | 0.07 | 0.05 | | 104 | | |
| 125 | TDM XXVI | TDM 26 | 10/25/93 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/12/94 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/16/94 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/8/94 | | | | 0.14 | 0.05 | | 102 | | |
| 125 | TDM XXVI | TDM 26 | 10/12/94 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/23/95 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/26/95 | | | | 0.33 | 0.05 | | 108 | | |
| 125 | TDM XXVI | TDM 26 | 4/3/95 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 5/4/95 | | | | 0.29 | 0.05 | | 113 | | |
| 125 | TDM XXVI | TDM 26 | 7/24/95 | | | | 0.09 | 0.05 | | 98 | | |
| 125 | TDM XXVI | TDM 26 | 11/20/95 | | | | | | | 99 | | |
| 125 | TDM XXVI | TDM 26 | 1/26/96 | | | | 0.25 | 0.05 | | 100 | | |
| 125 | TDM XXVI | TDM 26 | 4/15/96 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/9/96 | | | | 0.33 | 0.05 | | 97 | | |
| 125 | TDM XXVI | TDM 26 | 11/11/96 | | | | | | | 100 | | |
| 125 | TDM XXVI | TDM 26 | 1/3/97 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/27/97 | | | | 0.13 | 0.05 | | 92.4 | | |
| 125 | TDM XXVI | TDM 26 | 4/11/97 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/21/97 | | | | | | | 87 | | |
| 125 | TDM XXVI | TDM 26 | 7/1/97 | | | | 0.37 | 0.05 | | 91.2 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 125 | TDM XXVI | TDM 26 | 10/6/97 | | | | | | | 97.3 | | |
| 125 | TDM XXVI | TDM 26 | 1/6/98 | | | | 0.18 | 0.05 | | 87.8 | | |
| 125 | TDM XXVI | TDM 26 | 4/10/98 | | | | | | | 80.2 | | |
| 125 | TDM XXVI | TDM 26 | 7/1/98 | | | | 0.05 | 0.05 | | 74.2 | | |
| 125 | TDM XXVI | TDM 26 | 10/13/98 | | | | | | | 73.9 | | |
| 125 | TDM XXVI | TDM 26 | 1/5/99 | | | | 0.05 | 0.05 | | 65.3 | | |
| 125 | TDM XXVI | TDM 26 | 4/17/99 | | | | | | | 73.9 | | |
| 125 | TDM XXVI | TDM 26 | 7/9/99 | | | | 0.39 | 0.05 | | 74 | | |
| 125 | TDM XXVI | TDM 26 | 10/6/99 | | | | | | | 71 | | |
| 125 | TDM XXVI | TDM 26 | 1/6/00 | | | | 0.06 | 0.05 | | 65.8 | | |
| 125 | TDM XXVI | TDM 26 | 4/4/00 | | | | | | | 62.6 | | |
| 125 | TDM XXVI | TDM 26 | 7/11/00 | | | | 0.15 | 0.05 | | 67 | | |
| 125 | TDM XXVI | TDM 26 | 10/25/00 | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/00 | | | | | | | 63.4 | | |
| 125 | TDM XXVI | TDM 26 | 1/3/01 | | | | 0.07 | 0.05 | | 59.1 | | |
| 125 | TDM XXVI | TDM 26 | 4/12/01 | | | | | | | 70 | | |
| 125 | TDM XXVI | TDM 26 | 7/17/01 | | | | 0.031 | 0.0002 | | 120 | | |
| 125 | TDM XXVI | TDM 26 | 10/30/01 | | | | | | | 61.1 | | |
| 125 | TDM XXVI | TDM 26 | 2/22/02 | | | | 0.03 | 0.05 | | 60.5 | | |
| 125 | TDM XXVI | TDM 26 | 5/6/02 | | | | | | | 64.3 | | |
| 125 | TDM XXVI | TDM 26 | 10/10/02 | | | | 1.09 | 0.05 | | 57.3 | | |
| 125 | TDM XXVI | TDM 26 | 12/5/02 | | | | | 0.001 | | | | |
| 125 | TDM XXVI | TDM 26 | 1/24/03 | | | | | 0.001 | | | | |
| 125 | TDM XXVI | TDM 26 | 4/30/03 | | | | | 0.001 | | | | |
| 125 | TDM XXVI | TDM 26 | 7/21/03 | | | | | 0.001 | | | | |
| 125 | TDM XXVI | TDM 26 | 10/22/03 | | | | | | | | | |
| 126 | TDM XXVII | TDM 27 | 1/13/86 | | | | | | 2.2 | 46 | | |
| 126 | TDM XXVII | TDM 27 | 4/21/86 | | | | | | 1.4 | 46 | | |
| 126 | TDM XXVII | TDM 27 | 7/16/86 | | | | | | 1.5 | 43 | | |
| 126 | TDM XXVII | TDM 27 | 10/20/86 | | | | | | 1.1 | 41 | | |
| 126 | TDM XXVII | TDM 27 | 1/2/87 | | | | | | 2.1 | | | |
| 126 | TDM XXVII | TDM 27 | 8/12/87 | | | | | | 0.9 | 51 | | |
| 126 | TDM XXVII | TDM 27 | 10/31/87 | | | | | | 0.8 | 51 | | |
| 126 | TDM XXVII | TDM 27 | 2/29/88 | | | | | | 0.9 | 34 | | |
| 126 | TDM XXVII | TDM 27 | 5/28/88 | | | | | | 0.9 | 44 | | |
| 126 | TDM XXVII | TDM 27 | 8/30/88 | | | | | | 1.1 | 39 | | |
| 126 | TDM XXVII | TDM 27 | 1/10/91 | | | | 0.27 | 0.05 | | 43.3 | | |
| 126 | TDM XXVII | TDM 27 | 10/14/91 | | | | | | | 287 | | |
| 127 | TDM XXVIII | TDM 28 | 11/13/81 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 12/8/81 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 3/29/82 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/25/82 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/18/82 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/17/86 | | | | | | 1 | 56 | | |
| 127 | TDM XXVIII | TDM 28 | 4/28/86 | | | | | | 0.9 | 54 | | |
| 127 | TDM XXVIII | TDM 28 | 7/23/86 | | | | | | 1.5 | 44 | | |
| 127 | TDM XXVIII | TDM 28 | 10/28/86 | | | | | | 1.9 | 51 | | |
| 127 | TDM XXVIII | TDM 28 | 1/14/87 | | | | | | 2.1 | 59 | | |
| 127 | TDM XXVIII | TDM 28 | 4/13/87 | | | | | | 0.9 | 54 | | |
| 127 | TDM XXVIII | TDM 28 | 8/6/87 | | | | | | 0.9 | 49 | | |
| 127 | TDM XXVIII | TDM 28 | 10/31/87 | | | | | | 1.6 | 50 | | |
| 127 | TDM XXVIII | TDM 28 | 2/20/88 | | | | | | 0.9 | 63 | | |
| 127 | TDM XXVIII | TDM 28 | 5/12/88 | | | | | | 1 | 56 | | |
| 127 | TDM XXVIII | TDM 28 | 8/31/88 | | | 0.44 | | 0.05 | 1 | 40 | | 0.0002 |
| 127 | TDM XXVIII | TDM 28 | 9/15/88 | | | 0.35 | | 0.05 | | | | 0.0002 |
| 127 | TDM XXVIII | TDM 28 | 9/29/88 | | | 0.38 | | 0.05 | | | | 0.0002 |
| 127 | TDM XXVIII | TDM 28 | 10/14/88 | | | 0.4 | 0.01 | 0.05 | | 49 | | 0.0002 |
| 127 | TDM XXVIII | TDM 28 | 11/7/88 | | | | | | 1 | 43 | | |
| 127 | TDM XXVIII | TDM 28 | 2/13/89 | | | 0.48 | 0.1 | 0.05 | 0.9 | 29 | | 0.0002 |
| 127 | TDM XXVIII | TDM 28 | 5/10/89 | | | | 0.01 | 0.05 | | 60 | | |
| 127 | TDM XXVIII | TDM 28 | 7/14/89 | | | | 0.01 | 0.05 | | 48 | | |
| 127 | TDM XXVIII | TDM 28 | 10/18/89 | | | | | | | 42 | | |
| 127 | TDM XXVIII | TDM 28 | 1/15/90 | | | | 0.04 | 0.05 | | 48 | | |
| 127 | TDM XXVIII | TDM 28 | 4/23/90 | | | | | | | 34 | | |
| 127 | TDM XXVIII | TDM 28 | 8/23/90 | | | | 0.01 | 0.05 | | 26 | | |
| 127 | TDM XXVIII | TDM 28 | 10/19/90 | | | | | | | 33 | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/91 | | | | 0.09 | 0.05 | | 42.1 | | |
| 127 | TDM XXVIII | TDM 28 | 10/14/91 | | | | | | | 39.3 | | |
| 127 | TDM XXVIII | TDM 28 | 1/8/92 | | | | 0.05 | 0.05 | | 36.5 | | |
| 127 | TDM XXVIII | TDM 28 | 4/9/92 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/22/92 | | | | | | | 42.8 | | |
| 127 | TDM XXVIII | TDM 28 | 7/23/92 | | | | 0.05 | 0.05 | | 44.4 | | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/12/92 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 10/26/92 | | | | | | | 37.3 | | |
| 127 | TDM XXVIII | TDM 28 | 1/4/93 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/93 | | | | 0.1 | 0.05 | | 34.2 | | |
| 127 | TDM XXVIII | TDM 28 | 4/10/93 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 127 | TDM XXVIII | TDM 28 | 4/26/93 | | | | | | | 38.2 | | |
| 127 | TDM XXVIII | TDM 28 | 7/10/93 | | | | 0.05 | 0.05 | | 36 | | |
| 127 | TDM XXVIII | TDM 28 | 10/25/93 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/22/94 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/16/94 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/6/94 | | | | 0.17 | 0.05 | | 31 | | |
| 127 | TDM XXVIII | TDM 28 | 10/12/94 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/23/95 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/26/95 | | | | 0.05 | 0.05 | | 37.1 | | |
| 127 | TDM XXVIII | TDM 28 | 4/3/95 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 5/4/95 | | | | | | | 40 | | |
| 127 | TDM XXVIII | TDM 28 | 7/21/95 | | | | 0.05 | 0.05 | | 38 | | |
| 127 | TDM XXVIII | TDM 28 | 11/20/95 | | | | | | | 38.9 | | |
| 127 | TDM XXVIII | TDM 28 | 1/24/96 | | | | 0.05 | 0.05 | | 40 | | |
| 127 | TDM XXVIII | TDM 28 | 4/15/96 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/96 | | | | 0.05 | 0.05 | | 42.3 | | |
| 127 | TDM XXVIII | TDM 28 | 11/11/96 | | | | | | | 44.5 | | |
| 127 | TDM XXVIII | TDM 28 | 1/3/97 | | | | 0.06 | 0.05 | | 42.4 | | |
| 127 | TDM XXVIII | TDM 28 | 4/11/97 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/21/97 | | | | | | | 40.7 | | |
| 127 | TDM XXVIII | TDM 28 | 7/8/97 | | | | 0.32 | 0.05 | | 41.2 | | |
| 127 | TDM XXVIII | TDM 28 | 10/6/97 | | | | | | | 44.4 | | |
| 127 | TDM XXVIII | TDM 28 | 11/1/97 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/6/98 | | | | 0.05 | 0.05 | | 45.4 | | |
| 127 | TDM XXVIII | TDM 28 | 4/10/98 | | | | | | | 44 | | |
| 127 | TDM XXVIII | TDM 28 | 7/7/98 | | | | 0.05 | 0.05 | | 44 | | |
| 127 | TDM XXVIII | TDM 28 | 10/13/98 | | | | | | | 45.3 | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/99 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/99 | | | | 0.05 | 0.05 | | 44.2 | | |
| 127 | TDM XXVIII | TDM 28 | 4/19/99 | | | | | | | 51.4 | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/99 | | | | 0.05 | 0.05 | | 50 | | |
| 127 | TDM XXVIII | TDM 28 | 10/11/99 | | | | | | | 51 | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/00 | | | | 0.04 | 0.05 | | 56.4 | | |
| 127 | TDM XXVIII | TDM 28 | 4/11/00 | | | | | | | 58.4 | | |
| 127 | TDM XXVIII | TDM 28 | 7/11/00 | | | | 0.09 | 0.05 | | 54.1 | | |
| 127 | TDM XXVIII | TDM 28 | 10/27/00 | | | | | | | 51.7 | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/01 | | | | 0.05 | 0.05 | | 50.2 | | |
| 127 | TDM XXVIII | TDM 28 | 4/12/01 | | | | | | | 54 | | |
| 127 | TDM XXVIII | TDM 28 | 7/17/01 | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/1/01 | | | | 0.01 | 0.0002 | | 58 | | |
| 127 | TDM XXVIII | TDM 28 | 10/29/01 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/13/81 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 3/29/82 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 8/25/82 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/19/82 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/17/86 | | | | | | 1.3 | 41 | | |
| 128 | TDM XXIX | TDM 29 | 4/28/86 | | | | | | 1.1 | | | |
| 128 | TDM XXIX | TDM 29 | 7/23/86 | | | | | | 0.7 | 2 | | |
| 128 | TDM XXIX | TDM 29 | 10/28/86 | | | | | | 1 | 2 | | |
| 128 | TDM XXIX | TDM 29 | 1/14/87 | | | | | | 1.8 | 8 | | |
| 128 | TDM XXIX | TDM 29 | 4/13/87 | | | | | | 0.9 | 2 | | |
| 128 | TDM XXIX | TDM 29 | 8/30/87 | | | | | | 1.6 | 9 | | |
| 128 | TDM XXIX | TDM 29 | 10/31/87 | | | | | | 1.1 | 2 | | |
| 128 | TDM XXIX | TDM 29 | 2/20/88 | | | | | | 1 | 146 | | |
| 128 | TDM XXIX | TDM 29 | 5/12/88 | | | | | | 1.2 | 7 | | |
| 128 | TDM XXIX | TDM 29 | 8/31/88 | | | | | | 0.9 | 6 | | |
| 128 | TDM XXIX | TDM 29 | 11/7/88 | | | | | | 0.9 | 7 | | |
| 128 | TDM XXIX | TDM 29 | 2/13/89 | | | 0.45 | 0.15 | 0.05 | 1.3 | 3 | | 0.0002 |
| 128 | TDM XXIX | TDM 29 | 5/10/89 | | | | 0.02 | 0.05 | | 5 | | |
| 128 | TDM XXIX | TDM 29 | 7/14/89 | | | | 0.11 | 0.05 | | | | |
| 128 | TDM XXIX | TDM 29 | 10/18/89 | | | | | | | 4 | | |
| 128 | TDM XXIX | TDM 29 | 1/15/90 | | | | 0.03 | 0.05 | | 1 | | |
| 128 | TDM XXIX | TDM 29 | 4/23/90 | | | | | | | 2 | | |
| 128 | TDM XXIX | TDM 29 | 8/22/90 | | | | 0.09 | 0.05 | | 4 | | |
| 128 | TDM XXIX | TDM 29 | 10/18/90 | | | | | | | 0 | | |
| 128 | TDM XXIX | TDM 29 | 1/10/91 | | | | 0.09 | 0.05 | | 0.11 | | |
| 128 | TDM XXIX | TDM 29 | 7/19/91 | | | | 0.05 | 0.05 | | 0.25 | | |
| 128 | TDM XXIX | TDM 29 | 10/14/91 | | | | | | | 0.5 | | |
| 128 | TDM XXIX | TDM 29 | 1/8/92 | | | | 0.07 | 0.05 | | 0.6 | | |
| 128 | TDM XXIX | TDM 29 | 4/9/92 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/22/92 | | | | | | | 0.39 | | |
| 128 | TDM XXIX | TDM 29 | 7/23/92 | | | | 0.05 | 0.05 | | 0.73 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/12/92 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/26/92 | | | | | | | 3.9 | | |
| 128 | TDM XXIX | TDM 29 | 1/4/93 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/93 | | | | 0.05 | 0.05 | | 5.1 | | |
| 128 | TDM XXIX | TDM 29 | 4/10/93 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 128 | TDM XXIX | TDM 29 | 4/26/93 | | | | | | | 7.3 | | |
| 128 | TDM XXIX | TDM 29 | 7/10/93 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/5/93 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/12/94 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/16/94 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/1/94 | | | | 0.05 | 0.05 | | 9.9 | | |
| 128 | TDM XXIX | TDM 29 | 10/12/94 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/23/95 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/26/95 | | | | 0.05 | 0.05 | | 15.8 | | |
| 128 | TDM XXIX | TDM 29 | 4/3/95 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/24/95 | | | | | | | 15.8 | | |
| 128 | TDM XXIX | TDM 29 | 7/21/95 | | | | 0.05 | 0.05 | | 15.1 | | |
| 128 | TDM XXIX | TDM 29 | 11/20/95 | | | | | | | 15.3 | | |
| 128 | TDM XXIX | TDM 29 | 1/15/96 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/24/96 | | | | 0.05 | 0.05 | | 15.3 | | |
| 128 | TDM XXIX | TDM 29 | 4/15/96 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/9/96 | | | | 0.05 | 0.05 | | 15.2 | | |
| 128 | TDM XXIX | TDM 29 | 11/11/96 | | | | | | | 15.9 | | |
| 128 | TDM XXIX | TDM 29 | 1/3/97 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/27/97 | | | | 0.05 | 0.05 | | 14.4 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/97 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/21/97 | | | | | | | 14.3 | | |
| 128 | TDM XXIX | TDM 29 | 7/8/97 | | | | 0.51 | 0.05 | | 28.5 | | |
| 128 | TDM XXIX | TDM 29 | 10/9/97 | | | | | | | 14 | | |
| 128 | TDM XXIX | TDM 29 | 1/6/98 | | | | 0.05 | 0.05 | | 14 | | |
| 128 | TDM XXIX | TDM 29 | 4/10/98 | | | | | | | 14.3 | | |
| 128 | TDM XXIX | TDM 29 | 7/7/98 | | | | 0.26 | 0.05 | | 13.6 | | |
| 128 | TDM XXIX | TDM 29 | 10/13/98 | | | | | | | 13.9 | | |
| 128 | TDM XXIX | TDM 29 | 1/5/99 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/99 | | | | 0.05 | 0.05 | | 12.8 | | |
| 128 | TDM XXIX | TDM 29 | 4/19/99 | | | | | | | 78.4 | | |
| 128 | TDM XXIX | TDM 29 | 7/9/99 | | | | 0.05 | 0.05 | | 15 | | |
| 128 | TDM XXIX | TDM 29 | 10/11/99 | | | | | | | 15 | | |
| 128 | TDM XXIX | TDM 29 | 1/11/00 | | | | 0.06 | 0.05 | | 14.5 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/00 | | | | | | | 14 | | |
| 128 | TDM XXIX | TDM 29 | 7/1/00 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/11/00 | | | | 0.06 | 0.05 | | 13.4 | | |
| 128 | TDM XXIX | TDM 29 | 10/27/00 | | | | | | | 17.8 | | |
| 128 | TDM XXIX | TDM 29 | 1/5/01 | | | | 0.05 | 0.05 | | 12.8 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/01 | | | | | | | 14 | | |
| 128 | TDM XXIX | TDM 29 | 4/12/01 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/17/01 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/31/01 | | | | 0.02 | 0.0001 | | 14 | | |
| 128 | TDM XXIX | TDM 29 | 10/17/01 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/29/01 | | | | | | | 14 | | |
| 128 | TDM XXIX | TDM 29 | 12/8/01 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 2/27/02 | | | | 0.24 | 0.05 | | 12.1 | | |
| 128 | TDM XXIX | TDM 29 | 5/6/02 | | | | | | | 14.2 | | |
| 128 | TDM XXIX | TDM 29 | 10/10/02 | | | | 0.03 | 0.05 | | 11.22 | | |
| 128 | TDM XXIX | TDM 29 | 12/5/02 | | | | | 0.001 | | | | |
| 128 | TDM XXIX | TDM 29 | 5/6/03 | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/15/03 | | | | | 0.001 | | | | |
| 128 | TDM XXIX | TDM 29 | 10/21/03 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/15/81 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 11/13/81 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 12/8/81 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 3/16/82 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/13/82 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 8/27/82 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/28/82 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/15/86 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/16/86 | | | | | | 1.2 | 15 | | |
| 129 | TDM XXX | TDM 30 | 4/28/86 | | | | | | 1.2 | 88 | | |
| 129 | TDM XXX | TDM 30 | 7/22/86 | | | | | | 1.4 | 98 | | |
| 129 | TDM XXX | TDM 30 | 10/29/86 | | | | | | 1 | 83 | | |
| 129 | TDM XXX | TDM 30 | 1/15/87 | | | | | | 1.5 | 112 | | |
| 129 | TDM XXX | TDM 30 | 4/16/87 | | | | | | 1 | 122 | | |
| 129 | TDM XXX | TDM 30 | 8/3/87 | | | | | | 0.9 | 44 | | |
| 129 | TDM XXX | TDM 30 | 10/25/87 | | | | | | 0.9 | 98 | | |
| 129 | TDM XXX | TDM 30 | 2/25/88 | | | | | | 1.1 | 93 | | |
| 129 | TDM XXX | TDM 30 | 5/20/88 | | | | | | 1.4 | 68 | | |
| 129 | TDM XXX | TDM 30 | 8/30/88 | | | | | | 0.9 | 93 | | |
| 129 | TDM XXX | TDM 30 | 11/16/88 | | | | | | 1.6 | 24 | | |
| 129 | TDM XXX | TDM 30 | 2/13/89 | | | 0.2 | 0.97 | 0.05 | 0.9 | 117 | | 0.0002 |
| 129 | TDM XXX | TDM 30 | 5/10/89 | | | | 0.14 | 0.05 | | 72 | | |
| 129 | TDM XXX | TDM 30 | 7/13/89 | | | | 0.03 | 0.05 | | 74 | | |
| 129 | TDM XXX | TDM 30 | 10/18/89 | | | | | | | 101 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 129 | TDM XXX | TDM 30 | 1/15/90 | | | | 0.39 | 0.05 | | 110 | | |
| 129 | TDM XXX | TDM 30 | 4/23/90 | | | | | | | 117 | | |
| 129 | TDM XXX | TDM 30 | 8/22/90 | | | | 0.02 | 0.05 | | 61 | | |
| 129 | TDM XXX | TDM 30 | 10/18/90 | | | | | | | 25 | | |
| 129 | TDM XXX | TDM 30 | 1/11/91 | | | | 1 | 0.05 | | 116 | | |
| 129 | TDM XXX | TDM 30 | 7/4/91 | | | | 0.05 | 0.05 | | 58.7 | | |
| 129 | TDM XXX | TDM 30 | 10/10/91 | | | | | | | 114 | | |
| 129 | TDM XXX | TDM 30 | 1/8/92 | | | | 0.17 | 0.05 | | 66.6 | | |
| 129 | TDM XXX | TDM 30 | 4/9/92 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/22/92 | | | | | | | 88.7 | | |
| 129 | TDM XXX | TDM 30 | 7/22/92 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/23/92 | | | | 0.079 | 0.05 | | 58.74 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 10/12/92 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/26/92 | | | | | | | 80.7 | | |
| 129 | TDM XXX | TDM 30 | 1/4/93 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/93 | | | | 0.15 | 0.05 | | 129 | | |
| 129 | TDM XXX | TDM 30 | 4/10/93 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/26/93 | | | | | | | 117 | | |
| 129 | TDM XXX | TDM 30 | 7/10/93 | | | | 0.05 | 0.05 | | 57.7 | | |
| 129 | TDM XXX | TDM 30 | 10/5/93 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/12/94 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/16/94 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/1/94 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/5/94 | | | | 3.57 | 0.05 | | 114 | | |
| 129 | TDM XXX | TDM 30 | 10/12/94 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/26/95 | | | | 4.57 | 0.05 | | 160 | | |
| 129 | TDM XXX | TDM 30 | 4/3/95 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/24/95 | | | | | | | 105 | | |
| 129 | TDM XXX | TDM 30 | 7/21/95 | | | | 0.05 | 0.05 | | 1 | | |
| 129 | TDM XXX | TDM 30 | 11/20/95 | | | | | | | 1 | | |
| 129 | TDM XXX | TDM 30 | 1/15/96 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/24/96 | | | | 0.05 | 0.05 | | 67.2 | | |
| 129 | TDM XXX | TDM 30 | 4/15/96 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/9/96 | | | | 0.05 | 0.05 | | 4 | | |
| 129 | TDM XXX | TDM 30 | 11/12/96 | | | | | | | 61.1 | | |
| 129 | TDM XXX | TDM 30 | 1/3/97 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 2/4/97 | | | | 0.12 | 0.05 | | 86.9 | | |
| 129 | TDM XXX | TDM 30 | 4/21/97 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/8/97 | | | | 0.78 | 0.05 | | 71 | | |
| 129 | TDM XXX | TDM 30 | 10/9/97 | | | | | | | 86.1 | | |
| 129 | TDM XXX | TDM 30 | 1/6/98 | | | | 0.83 | 0.05 | | 106 | | |
| 129 | TDM XXX | TDM 30 | 4/4/98 | | | | | | | 74.4 | | |
| 129 | TDM XXX | TDM 30 | 4/10/98 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/7/98 | | | | 0.84 | 0.05 | | 63 | | |
| 129 | TDM XXX | TDM 30 | 10/22/98 | | | | | | | 118 | | |
| 129 | TDM XXX | TDM 30 | 1/5/99 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/99 | | | | 2.91 | 0.05 | | 44.2 | | |
| 129 | TDM XXX | TDM 30 | 4/19/99 | | | | | | | 81.6 | | |
| 129 | TDM XXX | TDM 30 | 7/9/99 | | | | 0.05 | 0.05 | | 24 | | |
| 129 | TDM XXX | TDM 30 | 10/11/99 | | | | | | | 62 | | |
| 129 | TDM XXX | TDM 30 | 1/11/00 | | | | 1.47 | 0.05 | | 48.5 | | |
| 129 | TDM XXX | TDM 30 | 4/11/00 | | | | | | | 43.1 | | |
| 129 | TDM XXX | TDM 30 | 7/11/00 | | | | 0.05 | 0.05 | | 13.2 | | |
| 129 | TDM XXX | TDM 30 | 10/27/00 | | | | | | | 34.5 | | |
| 129 | TDM XXX | TDM 30 | 1/5/01 | | | | 0.16 | 0.05 | | 43 | | |
| 129 | TDM XXX | TDM 30 | 4/11/01 | | | | | | | 51 | | |
| 129 | TDM XXX | TDM 30 | 4/12/01 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/17/01 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/31/01 | | | | 0.02 | 0.00009 | | 40 | | |
| 129 | TDM XXX | TDM 30 | 10/17/01 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/29/01 | | | | | | | 12 | | |
| 129 | TDM XXX | TDM 30 | 2/27/02 | | | | 0.12 | 0.05 | | 3.84 | | |
| 129 | TDM XXX | TDM 30 | 5/6/02 | | | | | | | 2.83 | | |
| 129 | TDM XXX | TDM 30 | 10/10/02 | | | | 0.07 | 0.05 | | 2.4 | | |
| 129 | TDM XXX | TDM 30 | 12/5/02 | | | | | 0.001 | | | | |
| 129 | TDM XXX | TDM 30 | 1/24/03 | | | | | 0.001 | | | | |
| 129 | TDM XXX | TDM 30 | 4/30/03 | | | | | 0.001 | | | | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | | | | 0.001 | | | | |
| 129 | TDM XXX | TDM 30 | 10/20/03 | | | | | | | | | |
| 130 | TDM XXXI | TDM 31 | 7/3/91 | | | | 0.4 | 0.05 | | 105 | | |
| 130 | TDM XXXI | TDM 31 | 4/21/97 | | | | | | | 126 | | |
| 131 | RM-1 | | 1/13/86 | | | | | | | | | |
| 131 | RM-1 | | 2/19/86 | | | | | | | | | |
| 131 | RM-1 | | 3/17/86 | 0.01 | 0.01 | | | 0.05 | 0.6 | 7 | | 0.0002 |
| 131 | RM-1 | | 4/24/86 | | | | | | | | | |
| 131 | RM-1 | | 5/23/86 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 131 | RM-1 | | 6/19/86 | 0.01 | 0.02 | | | 0.05 | 1 | 7 | | 0.0002 |
| 131 | RM-1 | | 7/22/86 | | | | | | | | | |
| 131 | RM-1 | | 8/13/86 | | | | | | | | | |
| 131 | RM-1 | | 9/23/86 | 0.01 | 0.02 | 0.24 | 0.01 | 0.05 | 1 | 5 | 0.01 | 0.0002 |
| 131 | RM-1 | | 10/20/86 | | | | | | | | | |
| 131 | RM-1 | | 11/12/86 | | | | | | | | | |
| 131 | RM-1 | | 12/5/86 | 0.01 | 0.01 | | | 0.05 | 2.2 | 15 | | 0.0002 |
| 131 | RM-1 | | 1/5/87 | | | | | | | | | |
| 131 | RM-1 | | 2/12/87 | | | | | | | | | |
| 131 | RM-1 | | 3/16/87 | 0.01 | 0.01 | | | 0.05 | 1.3 | 4 | | 0.0002 |
| 131 | RM-1 | | 4/16/87 | | | | | | | | | |
| 131 | RM-1 | | 5/28/87 | | | | | | | | | |
| 131 | RM-1 | | 6/29/87 | 0.01 | 0.01 | | | 0.05 | 2.3 | 7 | | 0.0002 |
| 131 | RM-1 | | 7/29/87 | | | | | | | | | |
| 131 | RM-1 | | 8/30/87 | | | | | | | | | |
| 131 | RM-1 | | 10/4/87 | 0.01 | 0.01 | 0.27 | 0.01 | 0.05 | 1.5 | 10 | 0.01 | 0.0002 |
| 131 | RM-1 | | 10/25/87 | | | | | | | | | |
| 131 | RM-1 | | 11/30/87 | | | | | | | | | |
| 131 | RM-1 | | 2/11/88 | 0.01 | 0.01 | | | 0.05 | 1.3 | 1 | | 0.0002 |
| 131 | RM-1 | | 3/31/88 | 0.01 | 0.01 | | | 0.05 | 1.4 | 7 | | 0.0002 |
| 131 | RM-1 | | 6/9/88 | 0.01 | 0.01 | | | 0.05 | 0.4 | 3 | | 0.0002 |
| 131 | RM-1 | | 9/19/88 | 0.01 | 0.02 | 0.3 | 0.02 | 0.05 | 1.3 | 7 | 0.03 | 0.0002 |
| 131 | RM-1 | | 12/5/88 | 0.01 | 0.01 | | | 0.05 | 1.3 | 11 | | 0.0002 |
| 131 | RM-1 | | 3/21/89 | | | | | | 1 | | | |
| 131 | RM-1 | | 9/19/89 | | 0.01 | 0.43 | 0.03 | 0.005 | | 62 | 0.02 | 0.0002 |
| 131 | RM-1 | | 4/23/90 | | | | | | | | | |
| 131 | RM-1 | | 9/7/90 | | 0.01 | 0.36 | 0.06 | 0.05 | | 15 | 0.02 | 0.0002 |
| 131 | RM-1 | | 3/28/92 | | | | | | | | | |
| 131 | RM-1 | | 9/21/92 | | | 0.23 | 0.05 | 0.05 | | 0.09 | 0.01 | 0.001 |
| 131 | RM-1 | | 3/3/93 | | | | | | | | | |
| 131 | RM-1 | | 9/16/93 | | | | | | | | | |
| 131 | RM-1 | | 3/28/94 | | | | | | | | | |
| 131 | RM-1 | | 9/29/94 | | 0.01 | 0.29 | 0.05 | 0.05 | | 0.1 | 0.01 | 0.001 |
| 131 | RM-1 | | 3/21/95 | | | | | | | | | |
| 131 | RM-1 | | 9/7/95 | | 0.01 | 0.39 | 0.05 | 0.05 | | 1 | 0.01 | 0.001 |
| 131 | RM-1 | | 3/12/96 | | | | | | | | | |
| 131 | RM-1 | | 9/30/96 | | 0.01 | 0.31 | 0.05 | 0.05 | | 1 | 0.01 | 0.001 |
| 131 | RM-1 | | 3/21/97 | | | | 0.21 | 0.05 | | 1 | | |
| 131 | RM-1 | | 9/29/97 | | 0.01 | 0.34 | 0.05 | 0.05 | | 1 | 0.01 | 0.001 |
| 131 | RM-1 | | 3/4/98 | | | | 0.05 | 0.05 | | 1 | | |
| 131 | RM-1 | | 9/7/98 | | 0.01 | 0.33 | 0.05 | 0.05 | | 1 | 0.01 | 0.001 |
| 131 | RM-1 | | 3/1/99 | | | | 0.05 | 0.05 | | 1 | | |
| 131 | RM-1 | | 9/15/99 | | 0.01 | 0.31 | 0.03 | 0.05 | | 1 | 0.01 | 0.001 |
| 131 | RM-1 | | 4/1/00 | | | | 1.8 | 0.06 | | 1 | | |
| 131 | RM-1 | | 9/6/00 | | 0.01 | 0.31 | 0.03 | 0.05 | | 1 | 0.01 | 0.001 |
| 131 | RM-1 | | 3/2/01 | | | | 0.05 | 0.05 | | 1 | | |
| 131 | RM-1 | | 9/14/01 | | 0.009 | 0.3 | 0.01 | 0.04 | | 0.1 | 0.0002 | 0.0001 |
| 131 | RM-1 | | 2/28/02 | | | | 0.03 | 0.05 | | 1 | | |
| 131 | RM-1 | | 10/10/02 | | 0.01 | 0.32 | 0.03 | 0.05 | | 1 | 0.01 | 0.001 |
| 131 | RM-1 | | 2/5/03 | | | | | 0.0329 | | | | |
| 131 | RM-1 | | 7/21/03 | | | | | 0.0688 | | | | |
| 132 | RM-2 | | 1/13/86 | | | | | | | | | |
| 132 | RM-2 | | 2/19/86 | | | | | | | | | |
| 132 | RM-2 | | 3/17/86 | 0.01 | 0.01 | | | 0.05 | 1.3 | 6 | | 0.0002 |
| 132 | RM-2 | | 4/24/86 | | | | | | | | | |
| 132 | RM-2 | | 5/23/86 | | | | | | | | | |
| 132 | RM-2 | | 6/19/86 | 0.01 | 0.01 | | | 0.05 | 0.8 | 4 | | 0.0002 |
| 132 | RM-2 | | 7/22/86 | | | | | | | | | |
| 132 | RM-2 | | 8/13/86 | | | | | | | | | |
| 132 | RM-2 | | 9/23/86 | 0.01 | 0.01 | 0.3 | 0.02 | 0.05 | 0.8 | 2 | 0.01 | 0.0002 |
| 132 | RM-2 | | 10/21/86 | | | | | | | | | |
| 132 | RM-2 | | 11/12/86 | | | | | | | | | |
| 132 | RM-2 | | 12/5/86 | 0.01 | 0.01 | | | 0.05 | 1 | 5 | | 0.0002 |
| 132 | RM-2 | | 1/5/87 | | | | | | | | | |
| 132 | RM-2 | | 2/12/87 | | | | | | | | | |
| 132 | RM-2 | | 3/16/87 | 0.01 | 0.01 | | | 0.05 | 0.9 | 3 | | 0.0002 |
| 132 | RM-2 | | 4/16/87 | | | | | | | | | |
| 132 | RM-2 | | 5/28/87 | | | | | | | | | |
| 132 | RM-2 | | 6/29/87 | 0.01 | 0.01 | | | 0.05 | 1 | 6 | | 0.0002 |
| 132 | RM-2 | | 7/29/87 | | | | | | | | | |
| 132 | RM-2 | | 8/30/87 | | | | | | | | | |
| 132 | RM-2 | | 10/4/87 | 0.01 | 0.01 | 0.85 | 0.01 | 0.05 | 0.9 | 9 | 0.02 | 0.0002 |
| 132 | RM-2 | | 10/25/87 | | | | | | | | | |
| 132 | RM-2 | | 11/30/87 | | | | | | | | | |
| 132 | RM-2 | | 2/8/88 | 0.01 | 0.02 | | | 0.05 | 0.9 | 2 | | 0.0002 |
| 132 | RM-2 | | 3/31/88 | 0.01 | 0.01 | | | 0.05 | 0.8 | 6 | | 0.0002 |
| 132 | RM-2 | | 6/9/88 | 0.01 | 0.01 | | | 0.05 | 1.4 | 4 | | 0.0002 |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 132 | RM-2 | | 9/19/88 | 0.01 | 0.02 | 0.36 | 0.01 | 0.05 | 1.3 | 3 | 0.01 | 0.0002 |
| 132 | RM-2 | | 12/5/88 | 0.01 | 0.01 | | | 0.05 | 0.9 | 14 | | 0.0002 |
| 132 | RM-2 | | 3/21/89 | | | | | | 1 | 4 | | |
| 132 | RM-2 | | 9/19/89 | | 0.01 | 0.45 | 0.01 | 0.05 | | 9 | 0.02 | 0.0002 |
| 132 | RM-2 | | 4/23/90 | | | | | | | | | |
| 132 | RM-2 | | 9/7/90 | | 0.01 | 0.52 | 0.01 | 0.05 | | 6 | 0.02 | 0.0002 |
| 132 | RM-2 | | 3/28/92 | | | | | | | | | |
| 132 | RM-2 | | 9/21/92 | | | 0.24 | 0.05 | 0.05 | | 10.21 | 0.035 | 0.001 |
| 132 | RM-2 | | 3/3/93 | | | | | | | | | |
| 132 | RM-2 | | 9/16/93 | | | | | | | | | |
| 132 | RM-2 | | 3/28/94 | | | | | | | | | |
| 132 | RM-2 | | 9/29/94 | | 0.01 | 0.35 | 0.05 | 0.05 | | 5.4 | 0.02 | 0.001 |
| 132 | RM-2 | | 3/21/95 | | | | | | | | | |
| 132 | RM-2 | | 9/7/95 | | 0.01 | 0.35 | 0.05 | 0.05 | | 4.7 | 0.01 | 0.001 |
| 132 | RM-2 | | 3/12/96 | | | | | | | | | |
| 132 | RM-2 | | 9/30/96 | | 0.01 | 0.35 | 0.05 | 0.05 | | 4.7 | 0.01 | 0.001 |
| 132 | RM-2 | | 3/21/97 | | | | 1.16 | 0.05 | | 5.6 | | |
| 132 | RM-2 | | 9/29/97 | | 0.01 | 0.37 | 0.05 | 0.05 | | 5.1 | 0.02 | 0.001 |
| 132 | RM-2 | | 3/4/98 | | | | 0.05 | 0.05 | | 5.5 | | |
| 132 | RM-2 | | 9/7/98 | | 0.01 | 0.38 | 0.05 | 0.05 | | 4.4 | 0.02 | 0.001 |
| 132 | RM-2 | | 3/1/99 | | | | 0.05 | 0.05 | | 5.1 | | |
| 132 | RM-2 | | 9/15/99 | | 0.01 | 0.34 | 0.03 | 0.05 | | 5.4 | 0.03 | 0.001 |
| 132 | RM-2 | | 9/16/99 | | | | | | | | | |
| 132 | RM-2 | | 4/1/00 | | | | 0.08 | 0.05 | | 4.9 | | |
| 132 | RM-2 | | 9/6/00 | | 0.01 | 0.35 | 0.03 | 0.05 | | 5 | 0.03 | 0.001 |
| 132 | RM-2 | | 3/2/01 | | | | 0.05 | 0.05 | | 7.3 | | |
| 132 | RM-2 | | 9/14/01 | | 0.0005 | 0.3 | 0.03 | 0.0002 | | 4.7 | 0.027 | 0.001 |
| 132 | RM-2 | | 2/28/02 | | | | 0.03 | 0.05 | | 5.01 | | |
| 132 | RM-2 | | 10/10/02 | | 0.01 | 0.37 | 0.03 | 0.05 | | 5.27 | 0.02 | 0.001 |
| 133 | RM-3 | | 11/23/81 | | | | | | | | | |
| 133 | RM-3 | | 12/11/81 | | | | | | | | | |
| 133 | RM-3 | | 1/13/86 | | | | | | | | | |
| 133 | RM-3 | | 2/19/86 | | | | | | | | | |
| 133 | RM-3 | | 3/17/86 | 0.01 | 0.01 | | | 0.05 | 1 | 6 | | 0.0002 |
| 133 | RM-3 | | 4/24/86 | | | | | | | | | |
| 133 | RM-3 | | 5/23/86 | | | | | | | | | |
| 133 | RM-3 | | 6/19/86 | 0.01 | 0.01 | | | 0.05 | 0.8 | 6 | | 0.0002 |
| 133 | RM-3 | | 7/22/86 | | | | | | | | | |
| 133 | RM-3 | | 8/13/86 | | | | | | | | | |
| 133 | RM-3 | | 9/23/86 | 0.01 | 0.01 | 0.3 | 0.02 | 0.05 | 1 | 6 | 0.01 | 0.0002 |
| 133 | RM-3 | | 10/21/86 | | | | | | | | | |
| 133 | RM-3 | | 11/12/86 | | | | | | | | | |
| 133 | RM-3 | | 12/5/86 | 0.01 | 0.01 | | | 0.05 | 1.2 | 6 | | 0.0002 |
| 133 | RM-3 | | 1/5/87 | | | | | | | | | |
| 133 | RM-3 | | 2/12/87 | | | | | | | | | |
| 133 | RM-3 | | 3/16/87 | 0.01 | 0.01 | | | 0.05 | 0.8 | 5 | | 0.0002 |
| 133 | RM-3 | | 4/16/87 | | | | | | | | | |
| 133 | RM-3 | | 5/28/87 | | | | | | | | | |
| 133 | RM-3 | | 6/29/87 | 0.01 | 0.01 | | | 0.05 | 1.3 | 5 | | 0.0002 |
| 133 | RM-3 | | 7/29/87 | | | | | | | | | |
| 133 | RM-3 | | 8/30/87 | | | | | | | | | |
| 133 | RM-3 | | 10/4/87 | 0.01 | 0.01 | 4 | 0.01 | 0.05 | 1 | 5 | 0.01 | 0.0002 |
| 133 | RM-3 | | 10/25/87 | | | | | | | | | |
| 133 | RM-3 | | 11/30/87 | | | | | | | | | |
| 133 | RM-3 | | 1/7/88 | 0.01 | | | 0.01 | 0.05 | 1.1 | 4 | | 0.0005 |
| 133 | RM-3 | | 3/31/88 | 0.01 | 0.01 | | | 0.05 | 1.1 | 5 | | 0.0002 |
| 133 | RM-3 | | 6/25/88 | 0.01 | 0.01 | | | 0.05 | 2 | 7 | | 0.0002 |
| 133 | RM-3 | | 9/19/88 | 0.01 | 0.03 | 0.4 | 0.01 | 0.05 | 3.1 | 4 | | 0.0002 |
| 133 | RM-3 | | 12/5/88 | 0.01 | 0.01 | | | 0.05 | 0.9 | 11 | | 0.0002 |
| 133 | RM-3 | | 3/21/89 | | | | | | 1.2 | 1 | | |
| 133 | RM-3 | | 9/19/89 | | 0.01 | | 0.02 | 0.05 | | 8 | 0.03 | 0.0002 |
| 133 | RM-3 | | 4/23/90 | | | | | | | | | |
| 133 | RM-3 | | 9/7/90 | | 0.01 | 0.38 | 0.01 | 0.05 | | 8 | 0.02 | 0.0002 |
| 133 | RM-3 | | 3/28/92 | | | | | | | | | |
| 133 | RM-3 | | 9/21/92 | | | 0.25 | 0.05 | 0.05 | | 6.83 | 0.021 | 0.001 |
| 133 | RM-3 | | 3/3/93 | | | | | | | | | |
| 133 | RM-3 | | 9/16/93 | | | | | | | | | |
| 133 | RM-3 | | 3/28/94 | | | | | | | | | |
| 133 | RM-3 | | 9/29/94 | | 0.01 | 0.3 | 0.05 | 0.05 | | 5.6 | 0.02 | 0.001 |
| 133 | RM-3 | | 3/21/95 | | | | | | | | | |
| 133 | RM-3 | | 9/7/95 | | 0.01 | 0.28 | 0.05 | 0.05 | | 5 | 0.03 | 0.001 |
| 133 | RM-3 | | 3/12/96 | | | | | | | | | |
| 133 | RM-3 | | 9/30/96 | | 0.01 | 0.29 | 0.05 | 0.05 | | 5.3 | 0.01 | 0.001 |
| 133 | RM-3 | | 3/21/97 | | | | 0.44 | 0.05 | | 6.1 | | |
| 133 | RM-3 | | 9/29/97 | | 0.01 | 0.33 | 0.05 | 0.05 | | 5.5 | 0.02 | 0.001 |
| 133 | RM-3 | | 3/4/98 | | | | 0.05 | 0.05 | | 6 | | |
| 133 | RM-3 | | 9/7/98 | | 0.01 | 0.32 | 0.05 | 0.05 | | 5.7 | 0.02 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 133 | RM-3 | | 3/1/99 | | | | 0.05 | 0.05 | | 6.5 | | |
| 133 | RM-3 | | 9/15/99 | | 0.01 | 0.29 | 0.03 | 0.05 | | 6.9 | 0.02 | 0.001 |
| 133 | RM-3 | | 9/17/99 | | | | | | | | | |
| 133 | RM-3 | | 4/1/00 | | | | 0.08 | 0.05 | | 5.7 | | |
| 133 | RM-3 | | 9/6/00 | | 0.01 | 0.29 | 0.03 | 0.05 | | 7 | 0.02 | 0.001 |
| 133 | RM-3 | | 3/2/01 | | | | 0.05 | 0.05 | | 6.5 | | |
| 133 | RM-3 | | 9/14/01 | | 0.002 | 0.3 | 0.006 | 0.001 | | 6.4 | 0.014 | 0.001 |
| 133 | RM-3 | | 2/28/02 | | | | 0.03 | 0.05 | | 6.32 | | |
| 133 | RM-3 | | 10/10/02 | | 0.01 | 0.32 | 0.03 | 0.05 | | 5.77 | 0.01 | 0.001 |
| 133 | RM-3 | | 1/31/03 | | | | | 0.001 | | | | |
| 133 | RM-3 | | 7/18/03 | | | | | | | | | |
| 133 | RM-3 | | 7/18/03 | | | | | 0.00439 | | | | |
| 134 | RM-4 | | 10/23/81 | | | | | | | | | |
| 134 | RM-4 | | 11/24/81 | | | | | | | | | |
| 134 | RM-4 | | 12/11/81 | | | | | | | | | |
| 134 | RM-4 | | 1/10/86 | | | | | | | | | |
| 134 | RM-4 | | 2/18/86 | | | | | | | | | |
| 134 | RM-4 | | 3/18/86 | 0.01 | 0.01 | | | 0.05 | 0.8 | 18 | | 0.0002 |
| 134 | RM-4 | | 4/22/86 | | | | | | | | | |
| 134 | RM-4 | | 5/23/86 | | | | | | | | | |
| 134 | RM-4 | | 6/18/86 | 0.01 | 0.02 | | | 0.05 | 1.2 | 4 | | 0.0002 |
| 134 | RM-4 | | 7/16/86 | | | | | | | | | |
| 134 | RM-4 | | 8/13/86 | | | | | | | | | |
| 134 | RM-4 | | 9/23/86 | 0.01 | 0.01 | 0.22 | 0.02 | 0.05 | 1.3 | 14 | 0.01 | 0.0002 |
| 134 | RM-4 | | 10/20/86 | | | | | | | | | |
| 134 | RM-4 | | 11/11/86 | | | | | | | | | |
| 134 | RM-4 | | 12/5/86 | 0.01 | 0.01 | | | 0.05 | 1.2 | 16 | | 0.0002 |
| 134 | RM-4 | | 1/2/87 | | | | | | | | | |
| 134 | RM-4 | | 2/6/87 | | | | | | | | | |
| 134 | RM-4 | | 3/13/87 | 0.01 | 0.01 | | | 0.05 | 1 | 18 | | 0.0002 |
| 134 | RM-4 | | 4/9/87 | | | | | | | | | |
| 134 | RM-4 | | 6/3/87 | | | | | | | | | |
| 134 | RM-4 | | 6/29/87 | 0.01 | 0.01 | | | 0.05 | 1.3 | 28 | | 0.0002 |
| 134 | RM-4 | | 7/30/87 | | | | | | | | | |
| 134 | RM-4 | | 8/30/87 | | | | | | | | | |
| 134 | RM-4 | | 10/4/87 | 0.01 | 0.01 | 0.27 | 0.01 | 0.05 | 1.2 | 21 | 0.08 | 0.0002 |
| 134 | RM-4 | | 10/31/87 | | | | | | | | | |
| 134 | RM-4 | | 11/30/87 | | | | | | | | | |
| 134 | RM-4 | | 1/7/88 | | 0.01 | | 0.01 | 0.05 | 0.8 | 20 | | 0.0005 |
| 134 | RM-4 | | 3/31/88 | 0.01 | 0.01 | | | 0.05 | 1.1 | 6 | | 0.0002 |
| 134 | RM-4 | | 6/25/88 | 0.01 | 0.01 | | | 0.05 | 1.3 | 18 | | 0.0002 |
| 134 | RM-4 | | 9/19/88 | 0.01 | 0.02 | 0.27 | 0.01 | 0.05 | 0.9 | 5 | 0.06 | 0.0002 |
| 134 | RM-4 | | 10/25/88 | | | 0.24 | 0.04 | 0.05 | 1.4 | 10 | | 0.0002 |
| 134 | RM-4 | | 11/9/88 | | | 0.42 | 0.04 | 0.05 | | 13 | | 0.0002 |
| 134 | RM-4 | | 11/23/88 | | | 0.51 | 0.09 | 0.05 | | 19 | | 0.0002 |
| 134 | RM-4 | | 12/8/88 | 0.01 | 0.01 | | | 0.05 | 1 | 26 | | 0.0002 |
| 134 | RM-4 | | 3/27/89 | | | 0.31 | 0.02 | 0.05 | 0.6 | 5 | | 0.0002 |
| 134 | RM-4 | | 6/12/89 | | | | 0.01 | 0.05 | | 17 | | |
| 134 | RM-4 | | 9/19/89 | | 0.01 | | 0.01 | 0.05 | | 18 | 0.12 | 0.0002 |
| 134 | RM-4 | | 12/20/89 | | | | | | | 18 | | |
| 134 | RM-4 | | 3/26/90 | | | | 0.02 | 0.05 | | 27 | | |
| 134 | RM-4 | | 6/26/90 | | | | | | | 11 | | |
| 134 | RM-4 | | 9/7/90 | | 0.01 | 0.34 | 0.05 | 0.05 | | 15 | 0.11 | 0.0002 |
| 134 | RM-4 | | 12/1/90 | | | | | | | 17 | | |
| 134 | RM-4 | | 12/12/91 | | | | | | | 18.7 | | |
| 134 | RM-4 | | 3/28/92 | | | | 0.05 | 0.05 | | 23.4 | | |
| 134 | RM-4 | | 6/10/92 | | | | | | | 24.5 | | |
| 134 | RM-4 | | 9/21/92 | | 0.01 | 0.16 | 0.05 | 0.05 | | 24.62 | 0.01 | 0.001 |
| 134 | RM-4 | | 12/3/92 | | | | | | | 19.5 | | |
| 134 | RM-4 | | 3/3/93 | | | | | | | | | |
| 134 | RM-4 | | 6/5/93 | | | | | | | 20.1 | | |
| 134 | RM-4 | | 9/16/93 | | | | | | | | | |
| 134 | RM-4 | | 12/2/93 | | | | | | | | | |
| 134 | RM-4 | | 3/28/94 | | | | | | | | | |
| 134 | RM-4 | | 6/28/94 | | | | | | | | | |
| 134 | RM-4 | | 6/29/94 | | | | | | | 16.8 | | |
| 134 | RM-4 | | 9/29/94 | | 0.01 | 0.16 | 0.05 | 0.05 | | 14.9 | 0.01 | 0.001 |
| 134 | RM-4 | | 12/14/94 | | | | | | | | | |
| 134 | RM-4 | | 3/21/95 | | | | 0.05 | 0.05 | | 20.7 | | |
| 134 | RM-4 | | 6/26/95 | | | | | | | 19 | | |
| 134 | RM-4 | | 9/7/95 | | 0.01 | 0.16 | 0.05 | 0.05 | | 21 | 0.01 | 0.001 |
| 134 | RM-4 | | 12/1/95 | | | | | | | 21 | | |
| 134 | RM-4 | | 3/12/96 | | | | 0.05 | 0.05 | | 21.3 | | |
| 134 | RM-4 | | 6/29/96 | | | | | | | 22.8 | | |
| 134 | RM-4 | | 9/30/96 | | 0.01 | 0.16 | 0.05 | 0.05 | | 20.6 | 0.03 | 0.001 |
| 134 | RM-4 | | 12/26/96 | | | | | | | 21.3 | | |
| 134 | RM-4 | | 3/21/97 | | | | 0.14 | 0.05 | | 21.2 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 134 | RM-4 | | 6/12/97 | | | | | | | | | |
| 134 | RM-4 | | 6/13/97 | | | | | | | 20.9 | | |
| 134 | RM-4 | | 9/29/97 | | 0.01 | 0.18 | 0.05 | 0.05 | | 21.2 | 0.01 | 0.001 |
| 134 | RM-4 | | 12/29/97 | | | | | | | 25.2 | | |
| 134 | RM-4 | | 3/5/98 | | | | 0.05 | 0.05 | | 24 | | |
| 134 | RM-4 | | 6/26/98 | | | | | | | 23.2 | | |
| 134 | RM-4 | | 9/7/98 | | 0.01 | 0.17 | 0.05 | 0.05 | | 22.7 | 0.14 | 0.001 |
| 134 | RM-4 | | 12/7/98 | | | | | | | 22.2 | | |
| 134 | RM-4 | | 3/1/99 | | | | 0.05 | 0.05 | | 23 | | |
| 134 | RM-4 | | 6/3/99 | | | | | | | 24.3 | | |
| 134 | RM-4 | | 9/15/99 | | 0.01 | 0.14 | 0.03 | 0.05 | | 25.6 | 0.14 | 0.001 |
| 134 | RM-4 | | 9/18/99 | | | | | | | | | |
| 134 | RM-4 | | 12/15/99 | | | | | | | 22.3 | | |
| 134 | RM-4 | | 4/1/00 | | | | 0.09 | 0.05 | | 22.8 | | |
| 134 | RM-4 | | 6/5/00 | | | | | | | 22.42 | | |
| 134 | RM-4 | | 9/6/00 | | 0.01 | 0.15 | 0.03 | 0.05 | | 22.5 | 0.12 | 0.001 |
| 134 | RM-4 | | 12/8/00 | | | | | | | 23.6 | | |
| 134 | RM-4 | | 3/2/01 | | | | 0.05 | 0.05 | | 26.1 | | |
| 134 | RM-4 | | 6/5/01 | | | | | | | 24.4 | | |
| 134 | RM-4 | | 9/14/01 | | 0.0008 | 0.2 | 0.03 | 0.05 | | 23 | 0.12 | 0.001 |
| 134 | RM-4 | | 12/27/01 | | | | 0.03 | | | 26.8 | | |
| 134 | RM-4 | | 2/28/02 | | | | 0.02 | 0.05 | | 26 | | |
| 134 | RM-4 | | 5/17/02 | | | | | | | 27.9 | | |
| 134 | RM-4 | | 10/10/02 | | 0.01 | 0.14 | 0.03 | 0.05 | | 23.66 | 0.12 | 0.001 |
| 134 | RM-4 | | 12/5/02 | | | | | 0.001 | | | | |
| 134 | RM-4 | | 2/5/03 | | | | | 0.001 | | | | |
| 134 | RM-4 | | 4/30/03 | | | | | 0.001 | | | | |
| 134 | RM-4 | | 7/21/03 | | | | | 0.001 | | | | |
| 134 | RM-4 | | 7/21/03 | | | | | 0.001 | | | | |
| 134 | RM-4 | | 10/21/03 | | | | | | | | | |
| 135 | RM-5 | | 12/12/91 | | | | | | | 18.2 | | |
| 135 | RM-5 | | 3/28/92 | | | | 0.05 | 0.05 | | 20.9 | | |
| 136 | DW-41 | | 2/26/86 | | | | | | | | | |
| 136 | DW-41 | | 3/27/86 | | | | | | | | | |
| 136 | DW-41 | | 5/26/86 | | | | | | | | | |
| 136 | DW-41 | | 8/14/86 | | 0.01 | 0.22 | 0.01 | 0.05 | | 4 | 0.01 | 0.0002 |
| 136 | DW-41 | | 11/13/86 | | | | | | | | | |
| 136 | DW-41 | | 2/5/87 | | | | | | | | | |
| 136 | DW-41 | | 6/11/87 | | | | | | | | | |
| 136 | DW-41 | | 8/29/87 | | | | | | | | | |
| 136 | DW-41 | | 12/7/87 | | 0.01 | 0.74 | 0.01 | 0.05 | | 3 | 0.04 | 0.0005 |
| 136 | DW-41 | | 2/28/88 | | | | | | | | | |
| 136 | DW-41 | | 5/23/88 | | | | | | | | | |
| 136 | DW-41 | | 8/31/88 | | | | | | | | | |
| 136 | DW-41 | | 11/7/88 | | 0.01 | 0.36 | 0.08 | 0.05 | | 9 | 0.03 | 0.0002 |
| 136 | DW-41 | | 5/10/89 | | | | | | | | | |
| 136 | DW-41 | | 11/20/89 | | 0.01 | 0.36 | 0.06 | 0.05 | | 4 | 0.04 | 0.0002 |
| 136 | DW-41 | | 5/1/90 | | | | | | | | | |
| 136 | DW-41 | | 11/27/90 | | 0.01 | 0.29 | 0.1 | 0.05 | | 2 | 0.02 | 0.0002 |
| 136 | DW-41 | | 11/19/91 | | 0.01 | 0.18 | 0.05 | 0.05 | | 4.65 | 0.02 | 0.001 |
| 136 | DW-41 | | 5/9/92 | | | | | | | | | |
| 136 | DW-41 | | 11/7/92 | | 0.01 | 0.25 | 0.04 | 0.05 | | 4.1 | 0.02 | 0.001 |
| 136 | DW-41 | | 5/4/93 | | | | | | | | | |
| 136 | DW-41 | | 11/29/93 | | | | | | | | | |
| 136 | DW-41 | | 5/24/94 | | | | | | | | | |
| 136 | DW-41 | | 11/29/94 | | | | | | | | | |
| 136 | DW-41 | | 5/16/95 | | | | | | | | | |
| 136 | DW-41 | | 11/21/95 | | | | | | | | | |
| 136 | DW-41 | | 11/22/95 | | 0.01 | 0.14 | 0.11 | 0.05 | | 4.1 | 0.02 | 0.001 |
| 136 | DW-41 | | 5/16/96 | | | | | | | | | |
| 136 | DW-41 | | 11/15/96 | | | | 0.05 | 0.05 | | 3.91 | | |
| 136 | DW-41 | | 6/6/97 | | | | | | | | | |
| 136 | DW-41 | | 6/7/97 | | | | 0.05 | 0.05 | | 4.2 | | |
| 136 | DW-41 | | 11/21/97 | | 0.01 | 0.17 | 0.05 | 0.05 | | 4 | 0.02 | 0.001 |
| 136 | DW-41 | | 5/14/98 | | | | 0.05 | 0.05 | | 3.9 | | |
| 136 | DW-41 | | 11/11/98 | | 0.01 | 0.22 | 0.05 | 0.05 | | 5 | 0.02 | 0.001 |
| 136 | DW-41 | | 5/19/99 | | | | 0.05 | 0.05 | | 4.2 | | |
| 136 | DW-41 | | 11/5/99 | | 0.01 | 0.16 | 0.05 | 0.05 | | 4.1 | 0.02 | 0.001 |
| 136 | DW-41 | | 6/1/00 | | | | 0.05 | 0.05 | | 4.363 | | |
| 136 | DW-41 | | 11/21/00 | | | | | | | | | |
| 136 | DW-41 | | 5/11/01 | | | | 0.05 | 0.05 | | 3.9 | | |
| 136 | DW-41 | | 10/31/01 | | 0.03 | 0.2 | 0.03 | 0.05 | | 4.1 | 0.02 | 0.001 |
| 136 | DW-41 | | 5/17/02 | | | | 0.03 | 0.05 | | 4.61 | | |
| 136 | DW-41 | | 1/20/03 | | | | | 0.001 | | | | |
| 136 | DW-41 | | 7/11/03 | | | | | | | | | |
| 136 | DW-41 | | 7/11/03 | | | | | 0.001 | | | | |
| 141 | DW-46 | | 2/26/86 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 141 | DW-46 | | 3/27/86 | | | | | | | | | |
| 141 | DW-46 | | 5/26/86 | | | | | | | | | |
| 141 | DW-46 | | 8/15/86 | | 0.01 | 0.3 | 0.01 | 0.05 | | 5 | 0.02 | 0.0002 |
| 141 | DW-46 | | 11/13/86 | | | | | | | | | |
| 141 | DW-46 | | 2/5/87 | | | | | | | | | |
| 141 | DW-46 | | 6/10/87 | | | | | | | | | |
| 141 | DW-46 | | 8/25/87 | | | | | | | | | |
| 141 | DW-46 | | 12/9/87 | | 0.01 | 0.92 | 0.01 | 0.05 | | 4 | 0.02 | 0.0005 |
| 141 | DW-46 | | 2/26/88 | | | | | | | | | |
| 141 | DW-46 | | 5/20/88 | | | | | | | | | |
| 141 | DW-46 | | 8/31/88 | | | | | | | | | |
| 141 | DW-46 | | 11/7/88 | | 0.01 | 0.36 | 0.03 | 0.05 | | 4 | 0.03 | 0.0002 |
| 141 | DW-46 | | 5/10/89 | | | | | | | | | |
| 141 | DW-46 | | 11/20/89 | | 0.01 | 0.4 | 0.05 | 0.05 | | 5 | 0.01 | 0.0002 |
| 141 | DW-46 | | 5/1/90 | | | | | | | | | |
| 141 | DW-46 | | 11/27/90 | | 0.01 | 0.33 | 0.03 | 0.05 | | 4 | 0.01 | 0.0002 |
| 141 | DW-46 | | 11/19/91 | | 0.01 | 0.21 | 0.07 | 0.05 | | 5.86 | 0.01 | 0.001 |
| 141 | DW-46 | | 5/10/92 | | | | | | | | | |
| 141 | DW-46 | | 5/12/92 | | | | | | | | | |
| 141 | DW-46 | | 11/6/92 | | | | | | | | | |
| 141 | DW-46 | | 11/7/92 | | 0.01 | 0.25 | 0.05 | 0.05 | | 5.5 | 0.01 | 0.001 |
| 141 | DW-46 | | 5/4/93 | | | | | | | | | |
| 141 | DW-46 | | 5/25/94 | | | | | | | | | |
| 141 | DW-46 | | 11/25/94 | | | | | | | | | |
| 141 | DW-46 | | 5/16/95 | | | | | | | | | |
| 141 | DW-46 | | 11/21/95 | | 0.01 | 0.18 | 0.07 | 0.05 | | 4.9 | 0.02 | 0.001 |
| 141 | DW-46 | | 11/22/95 | | | | | | | | | |
| 141 | DW-46 | | 5/16/96 | | | | | | | | | |
| 141 | DW-46 | | 11/15/96 | | | | 0.05 | 0.05 | | 4.7 | | |
| 141 | DW-46 | | 11/26/96 | | | | | | | | | |
| 141 | DW-46 | | 6/7/97 | | | | 0.05 | 0.05 | | 5.6 | | |
| 141 | DW-46 | | 11/17/97 | | 0.01 | 0.22 | 0.05 | 0.05 | | 5 | 0.02 | 0.001 |
| 141 | DW-46 | | 5/14/98 | | | | 0.05 | 0.05 | | 5 | | |
| 141 | DW-46 | | 11/11/98 | | 0.01 | 0.17 | 0.05 | 0.05 | | 4 | 0.02 | 0.001 |
| 141 | DW-46 | | 5/19/99 | | | | 0.05 | 0.05 | | 5 | | |
| 141 | DW-46 | | 11/6/99 | | 0.01 | 0.22 | 0.05 | 0.05 | | 4.9 | 0.02 | 0.001 |
| 141 | DW-46 | | 6/1/00 | | | | 0.4812 | 0.05 | | 5.1 | | |
| 141 | DW-46 | | 11/21/00 | | | | | | | | | |
| 141 | DW-46 | | 5/11/01 | | | | 0.05 | 0.05 | | 4.8 | | |
| 141 | DW-46 | | 10/31/01 | | 0.03 | 0.2 | 0.03 | 0.05 | | 5 | 0.01 | 0.001 |
| 141 | DW-46 | | 5/7/02 | | | | 0.03 | 0.05 | | 5.17 | | |
| 141 | DW-46 | | 1/22/03 | | | | | 0.001 | | | | |
| 141 | DW-46 | | 7/14/03 | | | | | 0.001 | | | | |
| 142 | DW-47 | | 2/25/86 | | | | | | | | | |
| 142 | DW-47 | | 3/25/86 | | | | | | | | | |
| 142 | DW-47 | | 5/26/86 | | | | | | | | | |
| 142 | DW-47 | | 8/15/86 | | 0.01 | 0.3 | 0.01 | 0.05 | | 20 | 0.08 | 0.0002 |
| 142 | DW-47 | | 11/13/86 | | | | | | | | | |
| 142 | DW-47 | | 2/5/87 | | | | | | | | | |
| 142 | DW-47 | | 6/12/87 | | | | | | | | | |
| 142 | DW-47 | | 8/29/87 | | | | | | | | | |
| 142 | DW-47 | | 2/6/88 | | 0.01 | 0.36 | 0.01 | 0.05 | | 14 | 0.05 | 0.0002 |
| 142 | DW-47 | | 2/28/88 | | | | | | | | | |
| 142 | DW-47 | | 5/23/88 | | | | | | | | | |
| 142 | DW-47 | | 7/5/88 | | | | | | | | | |
| 142 | DW-47 | | 8/31/88 | | | | | | | | | |
| 142 | DW-47 | | 11/16/88 | | 0.01 | 0.48 | 0.02 | 0.05 | | 21 | 0.04 | 0.0002 |
| 142 | DW-47 | | 5/3/89 | | | | | | | | | |
| 142 | DW-47 | | 11/20/89 | | 0.01 | 0.51 | 0.01 | 0.05 | | 17 | 0.03 | 0.0002 |
| 142 | DW-47 | | 5/1/90 | | | | | | | | | |
| 142 | DW-47 | | 11/8/90 | | 0.01 | 0.4 | 0.01 | 0.05 | | 23 | 0.05 | 0.0002 |
| 142 | DW-47 | | 11/18/91 | | 0.01 | 0.28 | 0.05 | 0.05 | | 23.4 | 0.06 | 0.001 |
| 142 | DW-47 | | 5/6/92 | | | | | | | | | |
| 142 | DW-47 | | 11/6/92 | | | | | | | | | |
| 142 | DW-47 | | 11/7/92 | | 0.01 | 0.3 | 0.05 | 0.05 | | 17.6 | 0.07 | 0.001 |
| 142 | DW-47 | | 5/3/93 | | | | | | | | | |
| 142 | DW-47 | | 11/25/93 | | | | | | | | | |
| 142 | DW-47 | | 5/26/94 | | | | | | | | | |
| 142 | DW-47 | | 11/25/94 | | | | | | | | | |
| 142 | DW-47 | | 5/11/95 | | | | | | | | | |
| 142 | DW-47 | | 11/21/95 | | 0.01 | 0.23 | 0.03 | 0.05 | | 24 | 0.06 | 0.001 |
| 142 | DW-47 | | 5/16/96 | | | | | | | | | |
| 142 | DW-47 | | 11/16/96 | | | | 0.05 | 0.05 | | 16.2 | | |
| 142 | DW-47 | | 6/4/97 | | | | 0.05 | 0.05 | | 18 | | |
| 142 | DW-47 | | 11/24/97 | | 0.01 | 0.25 | 0.05 | 0.05 | | 23 | 0.06 | 0.001 |
| 142 | DW-47 | | 5/8/98 | | | | 0.05 | 0.05 | | 27.3 | | |
| 142 | DW-47 | | 11/9/98 | | 0.01 | 0.26 | 0.05 | 0.05 | | 20 | 0.06 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 142 | DW-47 | | 6/1/99 | | | | 0.05 | 0.05 | | 18 | | |
| 142 | DW-47 | | 11/5/99 | | 0.01 | 0.25 | 0.05 | 0.05 | | 22.3 | 0.05 | 0.001 |
| 142 | DW-47 | | 6/2/00 | | | | 0.05 | 0.05 | | 18.62 | | |
| 142 | DW-47 | | 11/21/00 | | | | | | | | | |
| 142 | DW-47 | | 5/9/01 | | | | 0.05 | 0.05 | | 16.2 | | |
| 142 | DW-47 | | 10/31/01 | | 0.04 | 0.2 | 0.03 | 0.05 | | 16 | 0.06 | 0.001 |
| 142 | DW-47 | | 5/8/02 | | | | 0.03 | 0.05 | | 16.8 | | |
| 142 | DW-47 | | 1/20/03 | | | | | 0.001 | | | | |
| 142 | DW-47 | | 7/17/03 | | | | | 0.001 | | | | |
| 144 | DW-35 | | 2/27/86 | | | | | | | | | |
| 144 | DW-35 | | 3/25/86 | | | | | | | | | |
| 144 | DW-35 | | 5/26/86 | | | | | | | | | |
| 144 | DW-35 | | 8/18/86 | | 0.01 | 0.22 | 0.01 | 0.05 | | 7 | 0.03 | 0.0002 |
| 144 | DW-35 | | 11/18/86 | | | | | | | | | |
| 144 | DW-35 | | 2/5/87 | | | | | | | | | |
| 144 | DW-35 | | 6/3/87 | | | | | | | | | |
| 144 | DW-35 | | 8/25/87 | | | | | | | | | |
| 144 | DW-35 | | 12/9/87 | | 0.01 | 0.69 | 0.01 | 0.05 | | 6 | 0.1 | 0.0005 |
| 144 | DW-35 | | 2/26/88 | | | | | | | | | |
| 144 | DW-35 | | 5/23/88 | | | | | | | | | |
| 144 | DW-35 | | 8/31/88 | | | | | | | | | |
| 144 | DW-35 | | 11/7/88 | | 0.01 | 0.48 | | 0.05 | | 11 | 0.01 | 0.0002 |
| 144 | DW-35 | | 5/3/89 | | | | | | | | | |
| 144 | DW-35 | | 11/21/89 | | | | | | | | | |
| 144 | DW-35 | | 1/18/90 | | 0.01 | 0.45 | 0.16 | 0.05 | | 5 | 0.05 | 0.0002 |
| 144 | DW-35 | | 5/3/90 | | | | | | | | | |
| 144 | DW-35 | | 11/8/90 | | 0.01 | 0.36 | 0.01 | 0.05 | | 5 | 0.01 | 0.0002 |
| 144 | DW-35 | | 11/20/91 | | 0.01 | 0.25 | 0.05 | 0.05 | | 8.21 | 0.05 | 0.001 |
| 144 | DW-35 | | 5/10/92 | | | | | | | | | |
| 144 | DW-35 | | 11/6/92 | | 0.01 | 0.33 | 0.06 | 0.05 | | 6.8 | 0.06 | 0.001 |
| 144 | DW-35 | | 5/3/93 | | | | | | | | | |
| 144 | DW-35 | | 11/26/93 | | | | | | | | | |
| 144 | DW-35 | | 5/25/94 | | | | | | | | | |
| 144 | DW-35 | | 6/11/94 | | | | | | | | | |
| 144 | DW-35 | | 11/29/94 | | | | | | | | | |
| 144 | DW-35 | | 5/18/95 | | | | | | | | | |
| 144 | DW-35 | | 11/21/95 | | 0.01 | 0.24 | 0.12 | 0.05 | | 7.1 | 0.07 | 0.001 |
| 144 | DW-35 | | 5/17/96 | | | | | | | | | |
| 144 | DW-35 | | 11/15/96 | | | | | | | 7.5 | | |
| 144 | DW-35 | | 6/4/97 | | | | 0.05 | 0.05 | | 7.6 | | |
| 144 | DW-35 | | 11/13/97 | | 0.01 | 0.28 | 0.05 | 0.05 | | 7 | 0.04 | 0.001 |
| 144 | DW-35 | | 5/7/98 | | | | | | | 7.1 | | |
| 144 | DW-35 | | 11/9/98 | | 0.01 | 0.29 | 0.05 | 0.05 | | 7.5 | 0.06 | 0.001 |
| 144 | DW-35 | | 5/19/99 | | | | 0.05 | 0.05 | | 7.6 | | |
| 144 | DW-35 | | 11/5/99 | | 0.01 | 0.29 | 0.05 | 0.05 | | 8.3 | 0.03 | 0.001 |
| 144 | DW-35 | | 6/5/00 | | | | 0.05 | 0.05 | | 7.08 | | |
| 144 | DW-35 | | 11/20/00 | | | | | | | | | |
| 144 | DW-35 | | 5/9/01 | | | | 0.05 | 0.05 | | 7.3 | | |
| 144 | DW-35 | | 11/1/01 | | 0.03 | 0.3 | 0.03 | 0.05 | | 7.8 | 0.01 | 0.001 |
| 144 | DW-35 | | 5/8/02 | | | | 0.03 | 0.05 | | 8.14 | | |
| 144 | DW-35 | | 1/22/03 | | | | | 0.001 | | | | |
| 144 | DW-35 | | 7/15/03 | | | | | 0.001 | | | | |
| 148 | TDM XXXII | TDM 32 | 1/10/86 | | | | | | 1.6 | 15 | | |
| 148 | TDM XXXII | TDM 32 | 4/21/86 | | | | | | 0.9 | | | |
| 148 | TDM XXXII | TDM 32 | 7/16/86 | | | | | | 1.9 | 10 | | |
| 148 | TDM XXXII | TDM 32 | 10/20/86 | | | | | | 1 | 15 | | |
| 148 | TDM XXXII | TDM 32 | 1/2/87 | | | | | | 0.8 | 15 | | |
| 148 | TDM XXXII | TDM 32 | 4/10/87 | | | | | | 1 | 10 | | |
| 148 | TDM XXXII | TDM 32 | 8/13/87 | | | | | | 0.6 | 249 | | |
| 148 | TDM XXXII | TDM 32 | 10/31/87 | | | | | | 2 | 159 | | |
| 148 | TDM XXXII | TDM 32 | 1/13/88 | | | | | | 0 R | 151 | | |
| 148 | TDM XXXII | TDM 32 | 4/6/88 | | | | | | 1 | 185 | | |
| 148 | TDM XXXII | TDM 32 | 7/8/88 | | | | | | 1.1 | 224 | | |
| 148 | TDM XXXII | TDM 32 | 10/15/88 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/10/88 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/13/89 | | | 0.24 | 0.41 | 0.05 | 0.9 | 239 | | 0.0002 |
| 148 | TDM XXXII | TDM 32 | 5/10/89 | | | | 0.53 | 0.05 | | 204 | | |
| 148 | TDM XXXII | TDM 32 | 8/28/89 | | | | 0.53 | 0.05 | | 230 | | |
| 148 | TDM XXXII | TDM 32 | 11/20/89 | | | | | | | 187 | | |
| 148 | TDM XXXII | TDM 32 | 2/5/90 | | | | 1.8 | 0.05 | | 215 | | |
| 148 | TDM XXXII | TDM 32 | 5/3/90 | | | | | | | 215 | | |
| 148 | TDM XXXII | TDM 32 | 8/27/90 | | | | 1.01 | 0.05 | | 215 | | |
| 148 | TDM XXXII | TDM 32 | 11/8/90 | | | | | | | 205 | | |
| 148 | TDM XXXII | TDM 32 | 2/5/91 | | | | 1.04 | 0.05 | | 218 | | |
| 148 | TDM XXXII | TDM 32 | 8/4/91 | | | | 0.27 | 0.05 | | 214 | | |
| 148 | TDM XXXII | TDM 32 | 11/18/91 | | | | | | | 213 | | |
| 148 | TDM XXXII | TDM 32 | 2/19/92 | | | | 0.38 | 0.05 | | 201 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 148 | TDM XXXII | TDM 32 | 5/6/92 | | | | | | | 183 | | |
| 148 | TDM XXXII | TDM 32 | 8/6/92 | | | | 0.111 | 0.05 | | 239 | | |
| 148 | TDM XXXII | TDM 32 | 11/6/92 | | | | | | | 190 | | |
| 148 | TDM XXXII | TDM 32 | 2/5/93 | | | | 0.05 | 0.11 | | 184 | | |
| 148 | TDM XXXII | TDM 32 | 5/3/93 | | | | | | | 182 | | |
| 148 | TDM XXXII | TDM 32 | 8/7/93 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/25/93 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/94 | | | | 4.61 | 0.05 | | 200 | | |
| 148 | TDM XXXII | TDM 32 | 5/26/94 | | | | | | | 200 | | |
| 148 | TDM XXXII | TDM 32 | 8/24/94 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/25/94 | | | | | | | 204 | | |
| 148 | TDM XXXII | TDM 32 | 11/25/94 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/27/95 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/16/95 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/21/95 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/21/95 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/28/96 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/17/96 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/20/96 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/16/96 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/97 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/4/97 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/24/97 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/4/98 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/7/98 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/6/98 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/9/98 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/1/99 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 4/16/99 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/19/99 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/13/99 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/5/99 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/9/00 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/2/00 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 3/2/01 | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/1/01 | | | | | | | | | |
| 149 | TDM XXXIII | TDM 33 | 11/18/91 | | | | | | | 213 | | |
| 150 | TDM XXXIV | TDM 34 | 1/17/86 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 4/30/86 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 7/24/86 | | 0.01 | 0.3 | 0.04 | 0.05 | 0.4 | 10 | 0.01 | 0.0002 |
| 150 | TDM XXXIV | TDM 34 | 10/29/86 | | | | | | 0.9 | 10 | | |
| 150 | TDM XXXIV | TDM 34 | 1/7/87 | | | | | | 1 | 9 | | |
| 150 | TDM XXXIV | TDM 34 | 4/14/87 | | | | | | 0.9 | 11 | | |
| 150 | TDM XXXIV | TDM 34 | 8/17/87 | 0.01 | 0.01 | | | 0.05 | 0.6 | 8 | | 0.0002 |
| 150 | TDM XXXIV | TDM 34 | 10/28/87 | | | | | | 1.1 | 8 | | |
| 150 | TDM XXXIV | TDM 34 | 1/19/88 | | | | | | 1 | 7 | | |
| 150 | TDM XXXIV | TDM 34 | 4/6/88 | | | | | | 0.9 | 14 | | |
| 150 | TDM XXXIV | TDM 34 | 7/8/88 | | | | | | 0.5 | 6 | | |
| 150 | TDM XXXIV | TDM 34 | 10/15/88 | | | | | | 1.6 | 7 | | |
| 150 | TDM XXXIV | TDM 34 | 2/21/89 | | | | | | 1 | 7 | | |
| 150 | TDM XXXIV | TDM 34 | 8/28/89 | | 0.01 | 0.17 | 0.01 | 0.05 | | 9 | 0.01 | 0.0002 |
| 150 | TDM XXXIV | TDM 34 | 2/5/90 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/27/90 | | 0.01 | 0.42 | 0.01 | 0.01 | | 8 | 0.02 | 0.0002 |
| 150 | TDM XXXIV | TDM 34 | 2/5/91 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/4/91 | | 0.03 | 0.32 | 0.08 | 0.05 | | 8.4 | 0.01 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/19/92 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/6/92 | | 0.1 | 0.51 | 0.05 | 0.05 | | 17.19 | 0.056 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/5/93 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/8/93 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/7/93 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/22/94 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/24/94 | | 0.01 | 0.35 | 0.05 | 0.05 | | 8.2 | 0.09 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/27/95 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/21/95 | | 0.01 | 0.37 | 0.05 | 0.05 | | 8.6 | 0.06 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/28/96 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/20/96 | | 0.01 | 0.3 | 0.06 | 0.05 | | 8.9 | 0.11 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/22/97 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/26/97 | | 0.22 | 0.33 | 2.77 | 0.05 | | 10.3 | 0.03 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/4/98 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/6/98 | | 0.08 | 0.32 | 0.07 | 0.05 | | 10.6 | 0.04 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/3/99 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/13/99 | | 0.04 | 0.29 | 0.03 | 0.05 | | 10.1 | 0.01 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 9/13/99 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 1/1/00 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/9/00 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 9/6/00 | | 0.01 | 0.27 | 0.03 | 0.05 | | 12.6 | 0.01 | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 3/2/01 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 150 | TDM XXXIV | TDM 34 | 8/1/01 | | 0.008 | 0.3 | | | | 13 | 0.018 | |
| 150 | TDM XXXIV | TDM 34 | 5/17/02 | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 10/11/02 | | 0.01 | 0.28 | 0.09 | 0.05 | | 12.22 | 0.31 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 1/17/86 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 4/30/86 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 7/24/86 | | 0.01 | 0.27 | 0.01 | 0.05 | 0.9 | 8 | 0.01 | 0.0002 |
| 151 | TDM XXXV | TDM 35 | 10/29/86 | | | | | | 0.9 | 11 | | |
| 151 | TDM XXXV | TDM 35 | 1/7/87 | | | | | | 0.9 | 12 | | |
| 151 | TDM XXXV | TDM 35 | 4/14/87 | | | | | | 0.6 | 13 | | |
| 151 | TDM XXXV | TDM 35 | 8/31/87 | | 0.01 | 0.33 | 0.06 | 0.05 | 2.5 | 10 | 0.06 | 0.0002 |
| 151 | TDM XXXV | TDM 35 | 10/31/87 | | | | | | 1.1 | 13 | | |
| 151 | TDM XXXV | TDM 35 | 1/19/88 | | | | | | 1.1 | 11 | | |
| 151 | TDM XXXV | TDM 35 | 4/6/88 | | | | | | 1 | 10 | | |
| 151 | TDM XXXV | TDM 35 | 7/8/88 | | 0.01 | 0.99 | 0.05 | 0.05 | 1.3 | 8 | 0.05 | 0.0002 |
| 151 | TDM XXXV | TDM 35 | 10/6/88 | | | | | | 1.7 | 8 | | |
| 151 | TDM XXXV | TDM 35 | 2/21/89 | | | | | | 1.2 | 11 | | |
| 151 | TDM XXXV | TDM 35 | 8/28/89 | | 0.01 | 0.18 | 0.01 | 0.05 | | 11 | | 0.0002 |
| 151 | TDM XXXV | TDM 35 | 2/5/90 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/27/90 | | 0.01 | 0.33 | 0.07 | 0.01 | | 31 | 0.12 | 0.0002 |
| 151 | TDM XXXV | TDM 35 | 2/5/91 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/4/91 | | 0.02 | 0.29 | 0.07 | 0.05 | | 10.4 | 0.04 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/19/92 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/6/92 | | 0.01 | 0.35 | 0.653 | 0.05 | | 64.62 | 0.258 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/5/93 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/7/93 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/22/94 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/24/94 | | 0.01 | 0.2 | 1.47 | 0.05 | | 93.6 | 0.25 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/27/95 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/21/95 | | 0.01 | 0.3 | 0.05 | 0.05 | | 10 | 0.01 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/28/96 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/20/96 | | 0.01 | 0.21 | 0.05 | 0.05 | | 60.1 | 0.17 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/22/97 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/26/97 | | 0.16 | 0.28 | 2.81 | 0.05 | | 29.9 | 0.06 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/4/98 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/6/98 | | 0.03 | 0.18 | 1.37 | 0.05 | | 92.5 | 0.26 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/1/99 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/13/99 | | 0.01 | 0.1 | 0.05 | 0.05 | | 151 | 0.35 | 0.001 |
| 151 | TDM XXXV | TDM 35 | 9/13/99 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/9/00 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 9/6/00 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 10/27/00 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 3/2/01 | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/1/01 | | 0.008 | 0.1 | 0.008 | | | 150 | 0.36 | |
| 151 | TDM XXXV | TDM 35 | 2/27/02 | | | | 0.13 | | | | | |
| 151 | TDM XXXV | TDM 35 | 10/11/02 | | 0.01 | 0.1 | 0.69 | 0.05 | | 163.3 | 0.39 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 1/14/86 | | | | | | 1.2 | 56 | | |
| 152 | TDM XXXVI | TDM 36 | 4/24/86 | | | | | | 1.1 | 65 | | |
| 152 | TDM XXXVI | TDM 36 | 7/21/86 | | 0.01 | 0.27 | 0.01 | 0.05 | 1.3 | 49 | 0.01 | 0.0002 |
| 152 | TDM XXXVI | TDM 36 | 10/22/86 | | | | | | 1 | 63 | | |
| 152 | TDM XXXVI | TDM 36 | 1/14/87 | | | | | | 1 | 61 | | |
| 152 | TDM XXXVI | TDM 36 | 4/15/87 | | | | | | 2.1 | 54 | | |
| 152 | TDM XXXVI | TDM 36 | 8/17/87 | 0.01 | 0.01 | | | 0.05 | 0.9 | 36 | | 0.0002 |
| 152 | TDM XXXVI | TDM 36 | 10/28/87 | | | | | | 1.3 | 56 | | |
| 152 | TDM XXXVI | TDM 36 | 1/13/88 | | | | | | 1.1 | 54 | | |
| 152 | TDM XXXVI | TDM 36 | 4/6/88 | | | | | | 1.1 | 63 | | |
| 152 | TDM XXXVI | TDM 36 | 7/8/88 | | 0.01 | 1.07 | 0.07 | 0.05 | 1.5 | 46 | 0.02 | 0.0002 |
| 152 | TDM XXXVI | TDM 36 | 10/18/88 | | | | | | 1.7 | 43 | | |
| 152 | TDM XXXVI | TDM 36 | 2/13/89 | | | | | | 0.8 | 51 | | |
| 152 | TDM XXXVI | TDM 36 | 8/28/89 | | 0.01 | 0.19 | 0.02 | 0.05 | | 70 | 0.04 | 0.0002 |
| 152 | TDM XXXVI | TDM 36 | 2/5/90 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/27/90 | | 0.01 | 0.19 | 0.04 | 0.01 | | 107 | 0.08 | 0.0002 |
| 152 | TDM XXXVI | TDM 36 | 2/5/91 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/4/91 | | 0.02 | 0.12 | 0.06 | 0.05 | | 167 | 0.28 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/19/92 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/19/92 | | 0.01 | 0.1 | 0.124 | 0.06 | | 177.44 | 0.316 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/5/93 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/7/93 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/22/94 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/24/94 | | 0.01 | 0.11 | 0.05 | 0.05 | | 123 | 0.2 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/27/95 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/21/95 | | 0.01 | 0.1 | 0.75 | 0.05 | | 137 | 0.04 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/28/96 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/20/96 | | 0.01 | 0.13 | 0.05 | 0.05 | | 82 | 0.05 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/22/97 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/26/97 | | 0.01 | 0.12 | 2.4 | 0.05 | | 112 | 0.34 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/4/98 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/6/98 | | 0.01 | 0.16 | 0.39 | 0.05 | | 89.1 | 0.04 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 152 | TDM XXXVI | TDM 36 | 8/7/98 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/1/99 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/13/99 | | 0.01 | 0.14 | 0.03 | 0.05 | | 77.2 | 0.05 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 9/13/99 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/9/00 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 9/6/00 | | 0.01 | 0.1 | 0.03 | 0.05 | | 94.7 | 0.02 | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 3/2/01 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/1/01 | | 0.002 | 0.2 | 0.009 | | | 65 | 0.077 | |
| 152 | TDM XXXVI | TDM 36 | 8/2/01 | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 10/11/02 | | 0.01 | 0.13 | 0.27 | 0.05 | | 126.6 | 0.36 | 0.001 |
| 166 | Spring | | 8/26/97 | | 0.01 | 0.29 | 0.48 | 0.05 | | 40 | 0.31 | 0.001 |
| 167 | Highland | | 1/8/86 | | | | | | | | | |
| 167 | Highland | | 2/18/86 | | | | | | | | | |
| 167 | Highland | | 3/26/86 | | | | | | | | | |
| 167 | Highland | | 4/22/86 | | | | | | | | | |
| 167 | Highland | | 5/22/86 | | | | | | | | | |
| 167 | Highland | | 6/27/86 | | | | | | | | | |
| 167 | Highland | | 7/17/86 | | | | | | | | | |
| 167 | Highland | | 8/14/86 | | 0.01 | 0.27 | 0.07 | 0.05 | | 16 | 0.03 | 0.0002 |
| 167 | Highland | | 9/24/86 | | | | | | | | | |
| 167 | Highland | | 11/19/86 | | | | | | | | | |
| 167 | Highland | | 2/11/87 | | | | | | | | | |
| 167 | Highland | | 6/25/87 | | | | | | | | | |
| 167 | Highland | | 6/30/87 | | | | | | | | | |
| 167 | Highland | | 8/31/87 | | 0.01 | 0.33 | 0.03 | 0.05 | | 20 | 0.02 | 0.0002 |
| 167 | Highland | | 9/30/87 | | | | | | | | | |
| 167 | Highland | | 10/28/87 | 0.01 | 0.08 | 0.36 | 0.13 | 0.05 | 1.6 | 22 | 0.01 | 0.0002 |
| 167 | Highland | | 11/30/87 | | | | | | | | | |
| 167 | Highland | | 12/17/87 | | | | | | | | | |
| 167 | Highland | | 1/28/88 | | | | | | | | | |
| 167 | Highland | | 2/28/88 | | | | | | | | | |
| 167 | Highland | | 3/30/88 | | | | | | | | | |
| 167 | Highland | | 4/28/88 | | | | | | | | | |
| 167 | Highland | | 5/27/88 | | | | | | | | | |
| 167 | Highland | | 6/30/88 | | | | | | | | | |
| 167 | Highland | | 7/31/88 | | | | | | | | | |
| 167 | Highland | | 8/31/88 | | 0.01 | 0.21 | 0.02 | 0.05 | | 16 | 0.03 | 0.0002 |
| 167 | Highland | | 9/27/88 | | | | | | | | | |
| 167 | Highland | | 10/27/88 | | | | | | | | | |
| 167 | Highland | | 11/29/88 | | | | | | | | | |
| 167 | Highland | | 12/3/88 | | | | | | | | | |
| 167 | Highland | | 1/13/89 | | | | | | | | | |
| 167 | Highland | | 3/29/89 | | | | | | | | | |
| 167 | Highland | | 5/2/89 | | | | | | | | | |
| 167 | Highland | | 5/23/89 | | | | | | | | | |
| 167 | Highland | | 8/29/89 | | 0.01 | 0.2 | 0.02 | 0.05 | | 23 | 0.01 | 0.0002 |
| 167 | Highland | | 1/18/90 | | | | | | | | | |
| 167 | Highland | | 8/28/90 | | 0.01 | 0.34 | 0.03 | 0.01 | | 22 | 0.01 | 0.0002 |
| 167 | Highland | | 1/14/91 | | | | | 0.05 | | 26.5 | | |
| 167 | Highland | | 8/4/91 | | 0.02 | 0.21 | 0.05 | 0.05 | | 24 | 0.01 | 0.001 |
| 167 | Highland | | 4/27/92 | | | | | | | | | |
| 167 | Highland | | 8/6/92 | | 0.01 | 0.34 | 0.05 | 0.05 | | 30.78 | 0.021 | 0.001 |
| 167 | Highland | | 2/5/93 | | | | | | | | | |
| 167 | Highland | | 2/28/94 | | | | | | | | | |
| 167 | Highland | | 3/31/94 | | | | | | | | | |
| 167 | Highland | | 8/24/94 | | 0.01 | 0.26 | 0.05 | 0.05 | | 25.6 | 0.01 | 0.001 |
| 167 | Highland | | 9/29/94 | | | | | | | | | |
| 167 | Highland | | 12/21/94 | | | | | | | | | |
| 167 | Highland | | 3/28/95 | | | | | | | | | |
| 167 | Highland | | 4/3/95 | | | | | | | | | |
| 167 | Highland | | 7/5/95 | | | | | | | | | |
| 167 | Highland | | 8/21/95 | | 0.01 | 0.28 | 0.05 | 0.05 | | 26 | 0.01 | 0.001 |
| 167 | Highland | | 9/27/95 | | | | | | | | | |
| 167 | Highland | | 12/27/95 | | | | | | | | | |
| 167 | Highland | | 3/27/96 | | | | | | | | | |
| 167 | Highland | | 5/21/96 | | | | 0.05 | 0.05 | | 25.9 | | |
| 167 | Highland | | 7/26/96 | | | | | | | | | |
| 167 | Highland | | 8/20/96 | | 0.01 | 0.26 | 0.05 | 0.05 | | 27.1 | 0.01 | 0.001 |
| 167 | Highland | | 9/26/96 | | | | | | | | | |
| 167 | Highland | | 12/30/96 | | | | | | | | | |
| 167 | Highland | | 3/19/97 | | | | | | | | | |
| 167 | Highland | | 6/12/97 | | | | 0.05 | 0.05 | | 26.4 | | |
| 167 | Highland | | 7/9/97 | | | | | | | | | |
| 167 | Highland | | 8/26/97 | | 0.01 | 0.28 | 0.22 | 0.05 | | 28.7 | 0.01 | 0.001 |
| 167 | Highland | | 9/24/97 | | | | | | | | | |
| 167 | Highland | | 12/24/97 | | | | | | | | | |
| 167 | Highland | | 4/3/98 | | | | 0.05 | 0.05 | | 27.6 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 167 | Highland | | 4/4/98 | | | | | | | | | |
| 167 | Highland | | 6/24/98 | | | | | | | | | |
| 167 | Highland | | 8/7/98 | | 0.01 | 0.28 | 0.05 | 0.05 | | 30.6 | 0.01 | 0.001 |
| 167 | Highland | | 9/17/98 | | | | | | | | | |
| 167 | Highland | | 12/31/98 | | | | | | | | | |
| 167 | Highland | | 3/31/99 | | | | | | | | | |
| 167 | Highland | | 6/4/99 | | | | 0.05 | 0.05 | | 28.7 | | |
| 167 | Highland | | 7/17/99 | | | | | | | | | |
| 167 | Highland | | 8/16/99 | | 0.01 | 0.25 | 0.03 | 0.05 | | 29.1 | 0.01 | 0.001 |
| 167 | Highland | | 9/26/99 | | | | | | | | | |
| 167 | Highland | | 12/12/99 | | | | | | | | | |
| 167 | Highland | | 4/1/00 | | | | | | | | | |
| 167 | Highland | | 6/1/00 | | | | 0.05 | 0.05 | | 26.19 | | |
| 167 | Highland | | 6/19/00 | | | | | | | | | |
| 167 | Highland | | 9/5/00 | | 0.01 | 0.27 | 0.03 | 0.05 | | 28.8 | 0.01 | 0.001 |
| 167 | Highland | | 10/2/00 | | | | | | | | | |
| 167 | Highland | | 12/19/00 | | | | | | | | | |
| 167 | Highland | | 4/2/01 | | | | | | | | | |
| 167 | Highland | | 5/29/01 | | | | 0.05 | 0.05 | | 28.1 | | |
| 167 | Highland | | 6/12/01 | | | | | | | | | |
| 167 | Highland | | 8/2/01 | | 0.002 | 0.3 | 0.03 | 0.05 | | 30.8 | 0.003 | 0.001 |
| 167 | Highland | | 4/12/02 | | | | 0.03 | 0.05 | | 31.3 | | |
| 167 | Highland | | 10/15/02 | | 0.01 | 0.27 | 0.03 | 0.05 | | 28.81 | 0.01 | 0.001 |
| 167 | Highland | | 4/23/03 | | | | | 0.001 | | | | |
| 167 | Highland | | 7/29/03 | | | | | 0.001 | | | | |
| 168 | Highland @ 1/3 | | 3/26/86 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 6/27/86 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 8/14/86 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 1/12/87 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 7/17/87 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 2/2/88 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 7/28/88 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 1/13/89 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 1/18/90 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 1/14/91 | | | | | 0.05 | | | | |
| 168 | Highland @ 1/3 | | 4/27/92 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 2/5/93 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 2/28/94 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 4/3/95 | | | | | | | | | |
| 168 | Highland @ 1/3 | | 5/21/96 | | | | 0.05 | 0.06 | | 26.2 | | |
| 168 | Highland @ 1/3 | | 8/20/96 | | 0.01 | 0.25 | 0.05 | 0.05 | | 26.2 | 0.01 | 0.001 |
| 168 | Highland @ 1/3 | | 8/26/97 | | | | 0.05 | 0.05 | | 27.8 | | |
| 168 | Highland @ 1/3 | | 4/3/98 | | | | 0.05 | 0.05 | | 27.7 | | |
| 168 | Highland @ 1/3 | | 8/7/98 | | 0.01 | 0.28 | 0.36 | 0.05 | | 30.3 | 0.01 | 0.001 |
| 168 | Highland @ 1/3 | | 6/4/99 | | | | 0.05 | 0.05 | | 29 | | |
| 168 | Highland @ 1/3 | | 8/16/99 | | 0.01 | 0.25 | 0.03 | 0.05 | | 26.7 | 0.01 | 0.001 |
| 168 | Highland @ 1/3 | | 6/1/00 | | | | 0.05 | 0.05 | | 26.78 | | |
| 168 | Highland @ 1/3 | | 9/5/00 | | 0.01 | 0.28 | 0.03 | 0.05 | | 26.5 | 0.01 | 0.001 |
| 168 | Highland @ 1/3 | | 5/29/01 | | | | 0.05 | 0.05 | | 27.9 | | |
| 168 | Highland @ 1/3 | | 8/2/01 | | 0.003 | 0.3 | 0.03 | 0.05 | | 28.9 | 0.0009 | 0.001 |
| 168 | Highland @ 1/3 | | 4/12/02 | | | | 0.03 | 0.05 | | 31 | | |
| 168 | Highland @ 1/3 | | 10/15/02 | | 0.01 | 0.27 | 0.03 | 0.05 | | 27.66 | 0.01 | 0.001 |
| 168 | Highland @ 1/3 | | 4/23/03 | | | | | 0.001 | | | | |
| 168 | Highland @ 1/3 | | 7/29/03 | | | | | 0.001 | | | | |
| 169 | Highland @ 2/3 | | 3/26/86 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 6/27/86 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 8/14/86 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 1/12/87 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 7/17/87 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 2/2/88 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 7/28/88 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 1/13/89 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 1/18/90 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 1/14/91 | | | | | 0.05 | | | | |
| 169 | Highland @ 2/3 | | 4/27/92 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 2/5/93 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 2/28/94 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 4/3/95 | | | | | | | | | |
| 169 | Highland @ 2/3 | | 5/21/96 | | | | 0.05 | 0.05 | | 26.5 | | |
| 169 | Highland @ 2/3 | | 8/20/96 | | 0.01 | 0.25 | 0.05 | 0.05 | | 25.7 | 0.01 | 0.001 |
| 169 | Highland @ 2/3 | | 6/12/97 | | | | 0.05 | 0.05 | | 26.3 | | |
| 169 | Highland @ 2/3 | | 8/26/97 | | 0.01 | 0.28 | 0.06 | 0.05 | | 27.6 | 0.01 | 0.001 |
| 169 | Highland @ 2/3 | | 4/3/98 | | | | 0.05 | 0.05 | | 27.6 | | |
| 169 | Highland @ 2/3 | | 8/7/98 | | 0.01 | 0.28 | 0.06 | 0.05 | | 29 | 0.01 | 0.001 |
| 169 | Highland @ 2/3 | | 6/4/99 | | | | 0.05 | 0.05 | | 28.6 | | |
| 169 | Highland @ 2/3 | | 8/16/99 | | 0.01 | 0.25 | 0.03 | 0.05 | | 27.3 | 0.01 | 0.001 |
| 169 | Highland @ 2/3 | | 6/1/00 | | | | 0.05 | 0.05 | | 26.44 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 169 | Highland @ 2/3 | | 9/5/00 | | 0.01 | 0.26 | 0.03 | 0.05 | | 26.4 | 0.01 | 0.001 |
| 169 | Highland @ 2/3 | | 5/29/01 | | | | 0.05 | 0.05 | | 28.2 | | |
| 169 | Highland @ 2/3 | | 8/2/01 | | 0.001 | 0.3 | | | | 28.3 | 0.0004 | 0.001 |
| 169 | Highland @ 2/3 | | 4/12/02 | | | | 0.03 | 0.05 | | 31.1 | | |
| 169 | Highland @ 2/3 | | 10/15/02 | | 0.01 | 0.27 | 0.03 | 0.05 | | 27.17 | 0.01 | 0.001 |
| 169 | Highland @ 2/3 | | 4/23/03 | | | | | 0.001 | | | | |
| 169 | Highland @ 2/3 | | 7/29/03 | | | | | 0.001 | | | | |
| 170 | TDM XXXVII | TDM 37 | 2/28/86 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 3/26/86 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 5/23/86 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 8/14/86 | | 0.01 | | 0.04 | 0.05 | | 18 | 0.08 | 0.0002 |
| 170 | TDM XXXVII | TDM 37 | 11/13/86 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 2/5/87 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/19/87 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 8/25/87 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 12/7/87 | | 0.01 | 0.48 | 0.02 | 0.05 | | 15 | 0.12 | 0.0005 |
| 170 | TDM XXXVII | TDM 37 | 2/28/88 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 5/23/88 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 8/31/88 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 11/7/88 | | 0.01 | 0.34 | 0.03 | 0.05 | 1.3 | 17 | 0.02 | 0.0002 |
| 170 | TDM XXXVII | TDM 37 | 6/12/89 | | | 0.51 | 0.01 | 0.05 | 1.9 | 23 | | 0.0002 |
| 170 | TDM XXXVII | TDM 37 | 12/20/89 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/90 | | 0.01 | 0.45 | 0.02 | | | 17 | 0.01 | 0.0002 |
| 170 | TDM XXXVII | TDM 37 | 12/1/90 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 12/12/91 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/10/92 | 0.01 | | 0.68 | 0.05 | 0.05 | | 18 | 0.02 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/3/92 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/5/93 | | 0.01 | 0.19 | 0.05 | 0.05 | | 14.9 | 0.02 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/2/93 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/28/94 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/94 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 12/14/94 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/95 | | 0.01 | 0.27 | 0.05 | 0.05 | | 16.9 | 0.02 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/1/95 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 3/12/96 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/96 | | 0.02 | 0.26 | 0.05 | 0.05 | | 18.3 | 0.02 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/26/96 | | | | 0.07 | 0.05 | | 17.4 | | |
| 170 | TDM XXXVII | TDM 37 | 6/12/97 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/13/97 | | 0.01 | 0.24 | 0.05 | 0.05 | | 17.7 | 0.02 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/29/97 | | | | 0.05 | 0.05 | | 18.4 | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/98 | | 0.01 | 0.26 | 0.05 | 0.05 | | 19.1 | 0.03 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/7/98 | | | | 0.05 | 0.05 | | 17.1 | | |
| 170 | TDM XXXVII | TDM 37 | 6/3/99 | | 0.01 | 0.29 | 0.05 | 0.05 | | 19.9 | 0.03 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/15/99 | | | | 0.05 | 0.05 | | 17.6 | | |
| 170 | TDM XXXVII | TDM 37 | 6/1/00 | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/6/00 | | 0.01 | 0.24 | 0.05 | 0.05 | | 17.88 | 0.02 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/8/00 | | | | 0.03 | 0.05 | | 18.6 | | |
| 170 | TDM XXXVII | TDM 37 | 6/5/01 | | 0.01 | 0.22 | 0.03 | 0.05 | | 18.9 | 0.02 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/27/01 | | | | 0.03 | 0.05 | | 20.1 | | |
| 170 | TDM XXXVII | TDM 37 | 5/8/02 | | 0.01 | 0.24 | 0.03 | 0.05 | | 20.8 | 0.02 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 1/24/03 | | | | | 0.001 | | | | |
| 170 | TDM XXXVII | TDM 37 | 7/21/03 | | | | | 0.001 | | | | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/86 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/26/86 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/86 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 8/14/86 | | 0.01 | 0.3 | 0.04 | 0.05 | | 15 | | 0.0002 |
| 171 | TDM XXXVIII | TDM 38 | 11/13/86 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 2/5/87 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/19/87 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 8/25/87 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/7/87 | | 0.01 | 0.74 | 0.02 | 0.05 | | 16 | 0.12 | 0.0005 |
| 171 | TDM XXXVIII | TDM 38 | 2/28/88 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/88 | | | | | | | 425 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/31/88 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 11/7/88 | | 0.01 | 0.4 | 0.07 | 0.05 | | 19 | 0.03 | 0.0002 |
| 171 | TDM XXXVIII | TDM 38 | 3/15/89 | | | 0.36 | 0.1 | 0.05 | 0.6 | 7 | | 0.0002 |
| 171 | TDM XXXVIII | TDM 38 | 6/12/89 | | | | 0.26 | 0.05 | | 17 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/26/89 | | 0.01 | 0.34 | 0.06 | 0.05 | | 19 | 0.05 | 0.002 |
| 171 | TDM XXXVIII | TDM 38 | 12/20/89 | | | | | | | 16 | | |
| 171 | TDM XXXVIII | TDM 38 | 4/24/90 | | | | 0.01 | 0.05 | | 4 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/90 | | | | | | | 19 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/90 | | 0.01 | 0.34 | 0.01 | 0.05 | | 13 | 0.06 | 0.0002 |
| 171 | TDM XXXVIII | TDM 38 | 12/1/90 | | | | | | | 15 | | |
| 171 | TDM XXXVIII | TDM 38 | 12/12/91 | | | | | | | 16.3 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/92 | | | | 0.05 | 0.05 | | 21 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/10/92 | | | | | | | 20.4 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/21/92 | | 0.01 | 0.16 | 0.182 | 0.05 | | 21.5 | 0.077 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 171 | TDM XXXVIII | TDM 38 | 12/3/92 | | | | | | | 16.2 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/93 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/5/93 | | | | | | | 17.5 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/16/93 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/2/93 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/94 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/28/94 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/94 | | | | | | | 15.1 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/94 | | 0.01 | 0.23 | 0.05 | 0.05 | | 19.1 | 0.04 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/14/94 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/95 | | | | 0.06 | 0.05 | | 21 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/95 | | | | | | | 18.8 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/95 | | 0.01 | 0.21 | 0.12 | 0.05 | | 19.3 | 0.06 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/1/95 | | | | | | | 21 | | |
| 171 | TDM XXXVIII | TDM 38 | 1/25/96 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/12/96 | | | | 0.05 | 0.05 | | 20.8 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/96 | | | | | | | 22.6 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/30/96 | | 0.01 | 0.22 | 0.15 | 0.05 | | 20.7 | 0.06 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/26/96 | | | | | | | 21 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/97 | | | | 0.9 | 0.05 | | 22.7 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/12/97 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/13/97 | | | | | | | 21.9 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/97 | | 0.01 | 0.26 | 0.05 | 0.05 | | 25.4 | 0.06 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/30/97 | | | | | | | 25.5 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/98 | | | | 0.05 | 0.05 | | 24.4 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/98 | | | | | | | 22.1 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/98 | | 0.01 | 0.24 | 0.05 | 0.05 | | 22.4 | 0.06 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/7/98 | | | | | | | 21 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/1/99 | | | | 0.26 | 0.05 | | 24.7 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/3/99 | | | | | | | 25.5 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/15/99 | | 0.01 | 0.22 | 0.25 | 0.05 | | 26.4 | 0.06 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 9/19/99 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/15/99 | | | | | | | 22.3 | | |
| 171 | TDM XXXVIII | TDM 38 | 4/1/00 | | | | 0.08 | 0.05 | | 23.2 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/6/00 | | | | | | | 23.31 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/6/00 | | 0.01 | 0.23 | 0.03 | 0.05 | | 23.2 | 0.12 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 10/27/00 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/8/00 | | | | | | | 23.5 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/2/01 | | | | 0.05 | 0.05 | | 26.3 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/11/01 | | | | | | | 22.9 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/14/01 | | 0.002 | 0.2 | 0.03 | 0.0002 | | 21.1 | 0.15 | 0.0001 |
| 171 | TDM XXXVIII | TDM 38 | 12/27/01 | | | | | | | 24.4 | | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/02 | | | | 0.03 | 0.05 | | 23.3 | | |
| 171 | TDM XXXVIII | TDM 38 | 5/8/02 | | | | | | | 25.6 | | |
| 171 | TDM XXXVIII | TDM 38 | 10/12/02 | | 0.01 | 0.22 | 0.16 | 0.05 | | 21.44 | 0.03 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/6/02 | | | | | 0.001 | | | | |
| 171 | TDM XXXVIII | TDM 38 | 1/30/03 | | | | | 0.001 | | | | |
| 171 | TDM XXXVIII | TDM 38 | 4/30/03 | | | | | 0.001 | | | | |
| 171 | TDM XXXVIII | TDM 38 | 7/17/03 | | | | | 0.001 | | | | |
| 171 | TDM XXXVIII | TDM 38 | 8/11/03 | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 10/23/03 | | | | | | | | | |
| 172 | EM-5 | | 2/1/86 | | | | | | | | | |
| 172 | EM-5 | | 3/20/86 | | | | | | | | | |
| 172 | EM-5 | | 5/24/86 | | | | | | | | | |
| 172 | EM-5 | | 8/13/86 | | 0.01 | 0.2 | 0.02 | 0.05 | | 34 | 0.04 | 0.0002 |
| 172 | EM-5 | | 11/18/86 | | | | | | | | | |
| 172 | EM-5 | | 6/10/87 | | | | | | | | | |
| 172 | EM-5 | | 8/25/87 | | | | | | | | | |
| 172 | EM-5 | | 11/23/87 | | | | | | | | | |
| 172 | EM-5 | | 12/9/87 | | 0.01 | 0.4 | 0.01 | 0.05 | | 13 | 0.05 | 0.0005 |
| 172 | EM-5 | | 2/28/88 | | | | | | | | | |
| 172 | EM-5 | | 5/23/88 | | | | | | | | | |
| 172 | EM-5 | | 7/29/88 | | | | | | | 14 | | |
| 172 | EM-5 | | 8/31/88 | | | | | | | | | |
| 172 | EM-5 | | 11/16/88 | | 0.01 | 0.38 | 0.05 | 0.05 | | 12 | | 0.0002 |
| 172 | EM-5 | | 4/6/89 | | | 0.2 | 0.57 | 0.05 | 2.1 | 22 | | 0.0002 |
| 172 | EM-5 | | 6/12/89 | | | | 0.01 | 0.05 | | 10 | | |
| 172 | EM-5 | | 9/26/89 | | 0.01 | 0.31 | 0.01 | 0.05 | | 10 | 0.02 | 0.0002 |
| 172 | EM-5 | | 12/20/89 | | | | | | | 9 | | |
| 172 | EM-5 | | 4/23/90 | | | | 0.03 | 0.05 | | 4 | | |
| 172 | EM-5 | | 6/26/90 | | | | | | | 12 | | |
| 172 | EM-5 | | 9/7/90 | | 0.01 | 0.25 | 0.01 | 0.05 | | 13 | 0.01 | 0.0002 |
| 172 | EM-5 | | 12/1/90 | | | | | | | 10 | | |
| 172 | EM-5 | | 12/12/91 | | | | | | | 9.8 | | |
| 172 | EM-5 | | 3/28/92 | | | | 0.05 | 0.05 | | 12 | | |
| 172 | EM-5 | | 6/10/92 | | | | | | | 10.5 | | |
| 172 | EM-5 | | 9/21/92 | | 0.01 | 0.13 | 0.05 | 0.05 | | 11.35 | 0.025 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 172 | EM-5 | | 12/3/92 | | | | | | | 8.5 | | |
| 172 | EM-5 | | 3/3/93 | | | | | | | | | |
| 172 | EM-5 | | 6/5/93 | | | | | | | 8.9 | | |
| 172 | EM-5 | | 9/16/93 | | | | | | | | | |
| 172 | EM-5 | | 12/2/93 | | | | | | | | | |
| 172 | EM-5 | | 3/28/94 | | | | | | | | | |
| 172 | EM-5 | | 6/28/94 | | | | | | | | | |
| 172 | EM-5 | | 6/29/94 | | | | | | | 8.1 | | |
| 172 | EM-5 | | 9/29/94 | | 0.01 | 0.14 | 0.05 | 0.05 | | 10.3 | 0.02 | 0.001 |
| 172 | EM-5 | | 12/14/94 | | | | | | | | | |
| 172 | EM-5 | | 3/21/95 | | | | 0.05 | 0.05 | | 10.6 | | |
| 172 | EM-5 | | 6/26/95 | | | | | | | 11.1 | | |
| 172 | EM-5 | | 9/7/95 | | 0.01 | 0.14 | 0.05 | 0.05 | | 11.3 | 0.03 | 0.001 |
| 172 | EM-5 | | 12/1/95 | | | | | | | 11.7 | | |
| 172 | EM-5 | | 3/12/96 | | | | 0.05 | 0.05 | | 11.8 | | |
| 172 | EM-5 | | 6/29/96 | | | | | | | 12.4 | | |
| 172 | EM-5 | | 9/30/96 | | 0.01 | 0.14 | 0.07 | 0.05 | | 11.3 | 0.03 | 0.001 |
| 172 | EM-5 | | 12/26/96 | | | | | | | 11.7 | | |
| 172 | EM-5 | | 3/21/97 | | | | 0.05 | 0.05 | | 12.5 | | |
| 172 | EM-5 | | 6/12/97 | | | | | | | | | |
| 172 | EM-5 | | 6/13/97 | | | | | | | 11.8 | | |
| 172 | EM-5 | | 9/29/97 | | 0.01 | 0.14 | 0.05 | 0.05 | | 12.8 | 0.03 | 0.001 |
| 172 | EM-5 | | 12/30/97 | | | | | | | 14.6 | | |
| 172 | EM-5 | | 3/5/98 | | | | 0.05 | 0.05 | | 14.5 | | |
| 172 | EM-5 | | 6/26/98 | | | | | | | 13.5 | | |
| 172 | EM-5 | | 9/7/98 | | 0.01 | 0.17 | 0.05 | 0.05 | | 13.1 | 0.03 | 0.001 |
| 172 | EM-5 | | 12/7/98 | | | | | | | 13.5 | | |
| 172 | EM-5 | | 3/1/99 | | | | 0.05 | 0.05 | | 14.1 | | |
| 172 | EM-5 | | 6/3/99 | | | | | | | 15.4 | | |
| 172 | EM-5 | | 9/15/99 | | 0.01 | 0.14 | 0.03 | 0.05 | | 17.3 | 0.03 | 0.001 |
| 172 | EM-5 | | 9/20/99 | | | | | | | | | |
| 172 | EM-5 | | 12/15/99 | | | | | | | 12.3 | | |
| 172 | EM-5 | | 4/1/00 | | | | 0.05 | 0.05 | | 12.4 | | |
| 172 | EM-5 | | 6/6/00 | | | | | | | 11.96 | | |
| 172 | EM-5 | | 9/6/00 | | 0.01 | 0.39 | 0.03 | 0.05 | | 12 | 0.03 | 0.001 |
| 172 | EM-5 | | 12/8/00 | | | | | | | 13.4 | | |
| 172 | EM-5 | | 3/2/01 | | | | 0.05 | 0.05 | | 13.2 | | |
| 172 | EM-5 | | 6/5/01 | | | | | | | 13.1 | | |
| 172 | EM-5 | | 6/13/01 | | | | | | | 13.1 | | |
| 172 | EM-5 | | 9/14/01 | | 0.0003 | 0.2 | 0.03 | 0.00008 | | 11.2 | 0.029 | 0.001 |
| 172 | EM-5 | | 12/27/01 | | | | | | | 12.6 | | |
| 172 | EM-5 | | 2/28/02 | | | | 0.03 | 0.05 | | 12 | | |
| 172 | EM-5 | | 5/8/02 | | | | | | | 13.9 | | |
| 172 | EM-5 | | 10/11/02 | | 0.01 | 0.15 | 0.03 | 0.05 | | 11.72 | 0.02 | 0.001 |
| 172 | EM-5 | | 12/3/02 | | | | | 0.001 | | | | |
| 172 | EM-5 | | 1/30/03 | | | | | 0.001 | | | | |
| 172 | EM-5 | | 4/30/03 | | | | | 0.001 | | | | |
| 172 | EM-5 | | 7/16/03 | | | | | | | | | |
| 172 | EM-5 | | 7/21/03 | | | | | 0.001 | | | | |
| 172 | EM-5 | | 10/23/03 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 8/24/88 | | | 0.38 | | 0.05 | | | | 0.0002 |
| 173 | TDM XXXIX | TDM 39 | 9/9/88 | | | 0.33 | | 0.05 | | | | 0.0002 |
| 173 | TDM XXXIX | TDM 39 | 9/23/88 | | | 0.33 | | 0.05 | | | | 0.0002 |
| 173 | TDM XXXIX | TDM 39 | 10/13/88 | | | 0.33 | 0.01 | 0.05 | | 24 | | 0.0002 |
| 173 | TDM XXXIX | TDM 39 | 1/12/89 | | | 0.3 | 0.01 | 0.05 | 2.3 | 15 | | 0.0002 |
| 173 | TDM XXXIX | TDM 39 | 4/24/89 | | | | 0.01 | 0.05 | | 45 | | |
| 173 | TDM XXXIX | TDM 39 | 7/13/89 | | | | 0.01 | 0.05 | | 22 | | |
| 173 | TDM XXXIX | TDM 39 | 10/23/89 | | | | | | | 19 | | |
| 173 | TDM XXXIX | TDM 39 | 1/15/90 | | | | 0.07 | 0.05 | | 22 | | |
| 173 | TDM XXXIX | TDM 39 | 4/23/90 | | | | | | | 6 | | |
| 173 | TDM XXXIX | TDM 39 | 8/23/90 | | | | 0.02 | 0.05 | | 25 | | |
| 173 | TDM XXXIX | TDM 39 | 10/19/90 | | | | | | | 20 | | |
| 173 | TDM XXXIX | TDM 39 | 1/13/91 | | | | 0.05 | 0.05 | | 23.4 | | |
| 173 | TDM XXXIX | TDM 39 | 7/19/91 | | | | 0.05 | 0.05 | | 22.5 | | |
| 173 | TDM XXXIX | TDM 39 | 10/14/91 | | | | | | | 23 | | |
| 173 | TDM XXXIX | TDM 39 | 1/14/92 | | | | 0.05 | 0.05 | | 21.3 | | |
| 173 | TDM XXXIX | TDM 39 | 4/22/92 | | | | | | | 24.5 | | |
| 173 | TDM XXXIX | TDM 39 | 4/23/92 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/92 | | | | 0.05 | 0.05 | | 23.38 | | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/27/92 | | | | | | | 20.4 | | |
| 173 | TDM XXXIX | TDM 39 | 1/20/93 | | | | 0.05 | 0.05 | | 20.3 | | |
| 173 | TDM XXXIX | TDM 39 | 4/28/93 | | | | | | | 29.8 | | |
| 173 | TDM XXXIX | TDM 39 | 7/13/93 | | | | 0.05 | 0.05 | | 21.6 | | |
| 173 | TDM XXXIX | TDM 39 | 10/28/93 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/22/94 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/24/94 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/94 | | | | 0.07 | 0.05 | | 21.2 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 173 | TDM XXXIX | TDM 39 | 10/27/94 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/30/95 | | | | 0.05 | 0.05 | | 26 | | |
| 173 | TDM XXXIX | TDM 39 | 5/4/95 | | | | | | | 26.4 | | |
| 173 | TDM XXXIX | TDM 39 | 7/25/95 | | | | 0.05 | 0.05 | | 25 | | |
| 173 | TDM XXXIX | TDM 39 | 11/21/95 | | | | | | | 25.2 | | |
| 173 | TDM XXXIX | TDM 39 | 1/26/96 | | | | 0.05 | 0.05 | | 25.1 | | |
| 173 | TDM XXXIX | TDM 39 | 5/1/96 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/96 | | | | 0.05 | 0.05 | | 26.4 | | |
| 173 | TDM XXXIX | TDM 39 | 7/11/96 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 11/13/96 | | | | | | | 27.9 | | |
| 173 | TDM XXXIX | TDM 39 | 2/4/97 | | | | 0.05 | 0.05 | | 25.7 | | |
| 173 | TDM XXXIX | TDM 39 | 4/26/97 | | | | | | | 25.4 | | |
| 173 | TDM XXXIX | TDM 39 | 7/8/97 | | | | 0.16 | 0.05 | | 27.8 | | |
| 173 | TDM XXXIX | TDM 39 | 10/9/97 | | | | | | | 30.4 | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/98 | | | | 0.05 | 0.05 | | 27.8 | | |
| 173 | TDM XXXIX | TDM 39 | 4/4/98 | | | | | | | 28.3 | | |
| 173 | TDM XXXIX | TDM 39 | 7/7/98 | | | | 0.05 | 0.05 | | 27.9 | | |
| 173 | TDM XXXIX | TDM 39 | 10/22/98 | | | | | | | 28.3 | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/99 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/7/99 | | | | 0.08 | 0.05 | | 28.9 | | |
| 173 | TDM XXXIX | TDM 39 | 4/19/99 | | | | | | | 30.3 | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/99 | | | | 0.05 | 0.05 | | 27 | | |
| 173 | TDM XXXIX | TDM 39 | 10/11/99 | | | | | | | 30 | | |
| 173 | TDM XXXIX | TDM 39 | 1/11/00 | | | | 0.06 | 0.05 | | 29.6 | | |
| 173 | TDM XXXIX | TDM 39 | 4/11/00 | | | | | | | 28.7 | | |
| 173 | TDM XXXIX | TDM 39 | 7/11/00 | | | | 0.05 | 0.05 | | 28.4 | | |
| 173 | TDM XXXIX | TDM 39 | 10/27/00 | | | | | | | 33.5 | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/01 | | | | 0.05 | 0.05 | | 28 | | |
| 173 | TDM XXXIX | TDM 39 | 4/10/01 | | | | | | | 31 | | |
| 173 | TDM XXXIX | TDM 39 | 4/12/01 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/17/01 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/31/01 | | | | 0.007 | 0.0001 | | 29 | | |
| 173 | TDM XXXIX | TDM 39 | 10/17/01 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/29/01 | | | | | | | 30 | | |
| 173 | TDM XXXIX | TDM 39 | 2/27/02 | | | | 0.03 | 0.05 | | 27.7 | | |
| 173 | TDM XXXIX | TDM 39 | 5/6/02 | | | | | | | 29.8 | | |
| 173 | TDM XXXIX | TDM 39 | 10/11/02 | | | | 0.03 | 0.05 | | 25.09 | | |
| 173 | TDM XXXIX | TDM 39 | 12/6/02 | | | | | 0.001 | | | | |
| 173 | TDM XXXIX | TDM 39 | 2/4/03 | | | | | 0.001 | | | | |
| 173 | TDM XXXIX | TDM 39 | 5/5/03 | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/16/03 | | | | | 0.001 | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/20/03 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 8/17/88 | | | 0.38 | | 0.05 | | | | 0.002 |
| 174 | TDM XL | TDM 40 | 9/1/88 | | | 0.33 | | 0.05 | | | | 0.0002 |
| 174 | TDM XL | TDM 40 | 9/14/88 | | | 0.38 | | 0.05 | | | | 0.0002 |
| 174 | TDM XL | TDM 40 | 9/28/88 | | | 0.36 | 0.01 | 0.05 | | 5 | | 0.0002 |
| 174 | TDM XL | TDM 40 | 1/19/89 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 2/27/89 | | | 0.36 | 0.02 | 0.05 | | 4 | | 0.0002 |
| 174 | TDM XL | TDM 40 | 4/24/89 | | | | 0.29 | 0.05 | | 7 | | |
| 174 | TDM XL | TDM 40 | 7/18/89 | | | | 0.01 | 0.05 | | 6 | | |
| 174 | TDM XL | TDM 40 | 10/18/89 | | | | | | | 5 | | |
| 174 | TDM XL | TDM 40 | 1/22/90 | | | | 0.24 | 0.05 | | 7 | | |
| 174 | TDM XL | TDM 40 | 4/23/90 | | | | | | | 11 | | |
| 174 | TDM XL | TDM 40 | 8/24/90 | | | | 0.02 | 0.05 | | 4 | | |
| 174 | TDM XL | TDM 40 | 10/23/90 | | | | | | | 7 | | |
| 174 | TDM XL | TDM 40 | 1/13/91 | | | | 0.05 | 0.05 | | 6.84 | | |
| 174 | TDM XL | TDM 40 | 7/19/91 | | | | 0.05 | 0.05 | | 5.9 | | |
| 174 | TDM XL | TDM 40 | 10/14/91 | | | | | | | 6 | | |
| 174 | TDM XL | TDM 40 | 1/14/92 | | | | 0.05 | 0.05 | | 5.4 | | |
| 174 | TDM XL | TDM 40 | 4/23/92 | | | | | | | 6.28 | | |
| 174 | TDM XL | TDM 40 | 7/10/92 | | | | 0.05 | 0.05 | | 5.9 | | 0.001 |
| 174 | TDM XL | TDM 40 | 10/27/92 | | | | | | | 5.1 | | |
| 174 | TDM XL | TDM 40 | 1/21/93 | | | | 0.05 | 0.05 | | 5 | | |
| 174 | TDM XL | TDM 40 | 4/28/93 | | | | | | | 5 | | |
| 174 | TDM XL | TDM 40 | 7/13/93 | | | | 0.05 | 0.05 | | 5.2 | | |
| 174 | TDM XL | TDM 40 | 10/26/93 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/14/94 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 4/24/94 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/10/94 | | | | 0.05 | 0.05 | | 6.2 | | |
| 174 | TDM XL | TDM 40 | 10/27/94 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/30/95 | | | | 0.05 | 0.05 | | 6.32 | | |
| 174 | TDM XL | TDM 40 | 5/4/95 | | | | | | | 6.1 | | |
| 174 | TDM XL | TDM 40 | 7/25/95 | | | | 0.05 | 0.05 | | 5.8 | | |
| 174 | TDM XL | TDM 40 | 11/21/95 | | | | | | | 5.7 | | |
| 174 | TDM XL | TDM 40 | 1/26/96 | | | | 0.05 | 0.05 | | 5.9 | | |
| 174 | TDM XL | TDM 40 | 5/1/96 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/11/96 | | | | 0.05 | 0.05 | | 6.3 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 174 | TDM XL | TDM 40 | 11/13/96 | | | | | | | 6.3 | | |
| 174 | TDM XL | TDM 40 | 2/4/97 | | | | 0.05 | 0.05 | | 6.4 | | |
| 174 | TDM XL | TDM 40 | 4/26/97 | | | | | | | 5.5 | | |
| 174 | TDM XL | TDM 40 | 7/9/97 | | | | 0.08 | 0.05 | | 6 | | |
| 174 | TDM XL | TDM 40 | 10/9/97 | | | | | | | 7.3 | | |
| 174 | TDM XL | TDM 40 | 1/5/98 | | | | 0.05 | 0.05 | | 6.1 | | |
| 174 | TDM XL | TDM 40 | 4/6/98 | | | | | | | 6.5 | | |
| 174 | TDM XL | TDM 40 | 4/7/98 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/7/98 | | | | 0.05 | 0.05 | | 5.9 | | |
| 174 | TDM XL | TDM 40 | 10/22/98 | | | | | | | 9.3 | | |
| 174 | TDM XL | TDM 40 | 10/26/98 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/7/99 | | | | 0.05 | 0.05 | | 6 | | |
| 174 | TDM XL | TDM 40 | 4/17/99 | | | | | | | 7.5 | | |
| 174 | TDM XL | TDM 40 | 7/9/99 | | | | 0.05 | 0.05 | | 12 | | |
| 174 | TDM XL | TDM 40 | 10/6/99 | | | | | | | 7 | | |
| 174 | TDM XL | TDM 40 | 10/11/99 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/6/00 | | | | 0.05 | 0.05 | | 7.2 | | |
| 174 | TDM XL | TDM 40 | 4/10/00 | | | | | | | 6.6 | | |
| 174 | TDM XL | TDM 40 | 7/5/00 | | | | 0.12 | 0.05 | | 10.9 | | |
| 174 | TDM XL | TDM 40 | 10/26/00 | | | | | | | 7.17 | | |
| 174 | TDM XL | TDM 40 | 1/3/01 | | | | 0.05 | 0.05 | | 6.1 | | |
| 174 | TDM XL | TDM 40 | 4/12/01 | | | | | | | 7 | | |
| 174 | TDM XL | TDM 40 | 8/1/01 | | | | 0.03 | 0.05 | | 6.2 | | |
| 174 | TDM XL | TDM 40 | 10/30/01 | | | | | | | 7.5 | | |
| 174 | TDM XL | TDM 40 | 2/26/02 | | | | 0.03 | 0.05 | | 6.32 | | |
| 174 | TDM XL | TDM 40 | 5/7/02 | | | | | | | 6.54 | | |
| 174 | TDM XL | TDM 40 | 10/10/02 | | | | 0.03 | 0.05 | | 5.93 | | |
| 174 | TDM XL | TDM 40 | 12/3/02 | | | | | 0.001 | | | | |
| 174 | TDM XL | TDM 40 | 1/28/03 | | | | | 0.001 | | | | |
| 174 | TDM XL | TDM 40 | 5/5/03 | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/17/03 | | | | | 0.001 | | | | |
| 174 | TDM XL | TDM 40 | 10/23/03 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 8/17/88 | | | 0.16 | | 0.12 | | | | 0.0002 |
| 175 | TDM XLI | TDM 41 | 9/1/88 | | | 0.14 | | 0.05 | | | | 0.0002 |
| 175 | TDM XLI | TDM 41 | 9/28/88 | | | 0.17 | 198 | 0.08 | | 544 | | 0.0002 |
| 175 | TDM XLI | TDM 41 | 1/12/89 | | | | 251 | 0.05 | 2.8 | 527 | | 0.0002 |
| 175 | TDM XLI | TDM 41 | 4/6/89 | | | | 218 | 0.05 | | 504 | | |
| 175 | TDM XLI | TDM 41 | 7/14/89 | | | | 244 | 0.05 | | 518 | | |
| 175 | TDM XLI | TDM 41 | 10/20/89 | | | | | | | 514 | | |
| 175 | TDM XLI | TDM 41 | 12/12/89 | | | | 320 | 0.05 | | 547 | | |
| 175 | TDM XLI | TDM 41 | 1/16/90 | | | | 315 | 0.05 | | 605 | | |
| 175 | TDM XLI | TDM 41 | 5/1/90 | | | | | | | 708 | | |
| 175 | TDM XLI | TDM 41 | 8/22/90 | | | | 337 | 0.05 | | 270 | | |
| 175 | TDM XLI | TDM 41 | 10/19/90 | | | | | | | 653 | | |
| 175 | TDM XLI | TDM 41 | 1/13/91 | | | | 311.6 | 0.05 | | 560 | | |
| 175 | TDM XLI | TDM 41 | 7/3/91 | | | | 374 | 0.05 | | 582 | | |
| 175 | TDM XLI | TDM 41 | 10/14/91 | | | | | | | 411 | | |
| 175 | TDM XLI | TDM 41 | 1/8/92 | | | | 396 | 0.05 | | 544 | | |
| 175 | TDM XLI | TDM 41 | 4/23/92 | | | | | | | 608 | | |
| 175 | TDM XLI | TDM 41 | 7/10/92 | | | | 421.62 | 0.05 | | 542.65 | | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/27/92 | | | | | | | 535 | | |
| 175 | TDM XLI | TDM 41 | 1/20/93 | | | | 441 | 0.05 | | 505 | | |
| 175 | TDM XLI | TDM 41 | 4/27/93 | | | | | | | 517 | | |
| 175 | TDM XLI | TDM 41 | 7/13/93 | | | | 464 | 0.05 | | 526 | | |
| 175 | TDM XLI | TDM 41 | 10/27/93 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/12/94 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 4/24/94 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/8/94 | | | | 542 | 0.05 | | 466 | | |
| 175 | TDM XLI | TDM 41 | 10/25/94 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/23/95 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/30/95 | | | | 389 | 0.05 | | 560 | | |
| 175 | TDM XLI | TDM 41 | 5/4/95 | | | | 397 | 0.05 | | 544 | | |
| 175 | TDM XLI | TDM 41 | 7/21/95 | | | | 484 | 0.05 | | 574 | | |
| 175 | TDM XLI | TDM 41 | 7/24/95 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 11/21/95 | | | | | | | 498 | | |
| 175 | TDM XLI | TDM 41 | 1/15/96 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/26/96 | | | | 455 | 0.05 | | 555 | | |
| 175 | TDM XLI | TDM 41 | 5/1/96 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/11/96 | | | | 460 | 0.05 | | 560 | | |
| 175 | TDM XLI | TDM 41 | 11/12/96 | | | | | | | 587 | | |
| 175 | TDM XLI | TDM 41 | 1/31/97 | | | | 390 | 0.05 | | 520 | | |
| 175 | TDM XLI | TDM 41 | 4/26/97 | | | | | | | 475 | | |
| 175 | TDM XLI | TDM 41 | 7/1/97 | | | | 364 | 0.05 | | 510 | | |
| 175 | TDM XLI | TDM 41 | 10/7/97 | | | | | | | 470 | | |
| 175 | TDM XLI | TDM 41 | 1/1/98 | | | | 422 | 0.05 | | 500 | | |
| 175 | TDM XLI | TDM 41 | 4/6/98 | | | | | | | 435 | | |
| 175 | TDM XLI | TDM 41 | 7/7/98 | | | | 318 | 0.05 | | 439 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 175 | TDM XLI | TDM 41 | 10/22/98 | | | | | | | 473 | | |
| 175 | TDM XLI | TDM 41 | 1/6/99 | | | | 334 | 0.05 | | 469 | | |
| 175 | TDM XLI | TDM 41 | 4/17/99 | | | | | | | 464 | | |
| 175 | TDM XLI | TDM 41 | 7/5/99 | | | | 290 | 0.05 | | 470 | | |
| 175 | TDM XLI | TDM 41 | 10/6/99 | | | | | | | 459 | | |
| 175 | TDM XLI | TDM 41 | 1/6/00 | | | | 164 | 0.05 | | 458 | 48.4 | |
| 175 | TDM XLI | TDM 41 | 4/4/00 | | | | | | | 470 | | |
| 175 | TDM XLI | TDM 41 | 7/6/00 | | | | 305 | 0.05 | | 438 | | |
| 175 | TDM XLI | TDM 41 | 10/26/00 | | | | | | | 464 | | |
| 175 | TDM XLI | TDM 41 | 1/2/01 | | | | 278 | 0.05 | | 445 | | |
| 175 | TDM XLI | TDM 41 | 4/10/01 | | | | | | | 405 | | |
| 175 | TDM XLI | TDM 41 | 4/12/01 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/31/01 | | | | 300 | 0.00007 | | 440 | | |
| 175 | TDM XLI | TDM 41 | 10/17/01 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 10/18/01 | | | | | | | 465 | | |
| 175 | TDM XLI | TDM 41 | 2/22/02 | | | | 291 | 0.05 | | 417 | | |
| 175 | TDM XLI | TDM 41 | 5/7/02 | | | | | | | 429 | | |
| 175 | TDM XLI | TDM 41 | 9/30/02 | | | | 270.5 | 0.05 | | 431.3 | | |
| 175 | TDM XLI | TDM 41 | 12/4/02 | | | | | 0.001 | | | | |
| 175 | TDM XLI | TDM 41 | 2/4/03 | | | | | 0.001 | | | | |
| 175 | TDM XLI | TDM 41 | 5/5/03 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | | | | 0.001 | | | | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 10/20/03 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 8/23/88 | | | 0.13 | | 0.05 | | | | 0.0002 |
| 176 | TDM XLII | TDM 42 | 9/7/88 | | | 0.13 | | 0.05 | | | | 0.0002 |
| 176 | TDM XLII | TDM 42 | 9/21/88 | | | 0.12 | | 0.05 | | | | 0.0002 |
| 176 | TDM XLII | TDM 42 | 10/5/88 | | | 0.2 | 0.03 | 0.05 | | 107 | | 0.0002 |
| 176 | TDM XLII | TDM 42 | 1/11/89 | | | 0.16 | 0.48 | 0.05 | 2.1 | 98 | | 0.0002 |
| 176 | TDM XLII | TDM 42 | 4/26/89 | | | | 0.1 | 0.05 | | 102 | | |
| 176 | TDM XLII | TDM 42 | 7/17/89 | | | | 0.09 | 0.05 | | 120 | | |
| 176 | TDM XLII | TDM 42 | 10/23/89 | | | | | | | 103 | | |
| 176 | TDM XLII | TDM 42 | 1/17/90 | | | | 0.08 | 0.05 | | 108 | | |
| 176 | TDM XLII | TDM 42 | 4/24/90 | | | | | | | 88 | | |
| 176 | TDM XLII | TDM 42 | 8/24/90 | | | | 0.19 | 0.05 | | 54 | | |
| 176 | TDM XLII | TDM 42 | 10/18/90 | | | | | | | 62 | | |
| 176 | TDM XLII | TDM 42 | 1/11/91 | | | | 0.55 | 0.05 | | 108 | | |
| 176 | TDM XLII | TDM 42 | 7/3/91 | | | | 0.4 | 0.05 | | 106 | | |
| 176 | TDM XLII | TDM 42 | 10/10/91 | | | | | | | 104 | | |
| 176 | TDM XLII | TDM 42 | 1/9/92 | | | | 2.4 | 0.05 | | 112 | | |
| 176 | TDM XLII | TDM 42 | 4/22/92 | | | | | | | 111 | | |
| 176 | TDM XLII | TDM 42 | 7/9/92 | | | | 0.05 | 0.05 | | 91.39 | | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/26/92 | | | | | | | 93.8 | | |
| 176 | TDM XLII | TDM 42 | 1/20/93 | | | | 0.88 | 0.05 | | 100 | | |
| 176 | TDM XLII | TDM 42 | 4/28/93 | | | | | | | 79.7 | | |
| 176 | TDM XLII | TDM 42 | 5/12/93 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/12/93 | | | | 0.97 | 0.05 | | 103 | | |
| 176 | TDM XLII | TDM 42 | 10/26/93 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/13/94 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 4/24/94 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/5/94 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/17/94 | | | | 1.15 | 0.05 | | 120 | | |
| 176 | TDM XLII | TDM 42 | 10/25/94 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/26/95 | | | | 1.06 | 0.05 | | 127 | | |
| 176 | TDM XLII | TDM 42 | 4/24/95 | | | | 1.24 | 0.05 | | 120 | | |
| 176 | TDM XLII | TDM 42 | 7/21/95 | | | | 1.35 | 0.05 | | 115 | | |
| 176 | TDM XLII | TDM 42 | 11/20/95 | | | | | | | 122 | | |
| 176 | TDM XLII | TDM 42 | 1/24/96 | | | | 1.27 | 0.05 | | 132 | | |
| 176 | TDM XLII | TDM 42 | 4/24/96 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/10/96 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/11/96 | | | | 0.21 | 0.05 | | 145 | | |
| 176 | TDM XLII | TDM 42 | 11/11/96 | | | | | | | 151 | | |
| 176 | TDM XLII | TDM 42 | 1/27/97 | | | | 0.05 | 0.05 | | 150 | | |
| 176 | TDM XLII | TDM 42 | 4/26/97 | | | | | | | 140 | | |
| 176 | TDM XLII | TDM 42 | 5/10/97 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/7/97 | | | | 0.98 | 0.05 | | 145 | | |
| 176 | TDM XLII | TDM 42 | 10/9/97 | | | | | | | 124 | | |
| 176 | TDM XLII | TDM 42 | 1/5/98 | | | | 0.78 | 0.05 | | 138 | | |
| 176 | TDM XLII | TDM 42 | 4/10/98 | | | | | | | 125 | | |
| 176 | TDM XLII | TDM 42 | 7/2/98 | | | | 1.05 | 0.05 | | 142 | | |
| 176 | TDM XLII | TDM 42 | 10/13/98 | | | | | | | 125 | | |
| 176 | TDM XLII | TDM 42 | 1/6/99 | | | | 1.65 | 0.05 | | 117 | | |
| 176 | TDM XLII | TDM 42 | 4/17/99 | | | | | | | 156 | | |
| 176 | TDM XLII | TDM 42 | 7/5/99 | | | | 6.2 | 0.05 | | 163 | | |
| 176 | TDM XLII | TDM 42 | 10/6/99 | | | | | | | 159 | | |
| 176 | TDM XLII | TDM 42 | 1/5/00 | | | | 7.4 | 0.05 | | 164 | | |
| 176 | TDM XLII | TDM 42 | 4/4/00 | | | | | | | 159 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 176 | TDM XLII | TDM 42 | 7/6/00 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/13/00 | | | | 6.36 | 0.05 | | 153 | | |
| 176 | TDM XLII | TDM 42 | 10/25/00 | | | | | | | 137 | | |
| 176 | TDM XLII | TDM 42 | 1/2/01 | | | | 5.1 | 0.05 | | 163 | | |
| 176 | TDM XLII | TDM 42 | 4/10/01 | | | | | | | 158 | | |
| 176 | TDM XLII | TDM 42 | 4/12/01 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/31/01 | | | | 1.5 | 0.00005 | | 160 | | |
| 176 | TDM XLII | TDM 42 | 8/1/01 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 10/17/01 | | | | | | | 172 | | |
| 176 | TDM XLII | TDM 42 | 2/21/02 | | | | 2.06 | 0.05 | | 155 | | |
| 176 | TDM XLII | TDM 42 | 4/30/02 | | | | | | | 170 | | |
| 176 | TDM XLII | TDM 42 | 9/30/02 | | | | 1.81 | 0.05 | | 170.3 | | |
| 176 | TDM XLII | TDM 42 | 12/4/02 | | | | | 0.001 | | | | |
| 176 | TDM XLII | TDM 42 | 2/4/03 | | | | | 0.001 | | | | |
| 176 | TDM XLII | TDM 42 | 5/8/03 | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/18/03 | | | | | 0.001 | | | | |
| 176 | TDM XLII | TDM 42 | 10/23/03 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/22/88 | | | 0.15 | | 0.05 | | | | 0.0002 |
| 177 | TDM XLIII | TDM 43 | 9/7/88 | | | 0.15 | | 0.05 | | | | 0.0002 |
| 177 | TDM XLIII | TDM 43 | 9/21/88 | | | 0.21 | | 0.05 | | | | 0.0002 |
| 177 | TDM XLIII | TDM 43 | 10/5/88 | | | 0.22 | 0.04 | 0.05 | | 422 | | 0.0002 |
| 177 | TDM XLIII | TDM 43 | 1/11/89 | | | 0.14 | 0.07 | 0.05 | 1.4 | 351 | | 0.0002 |
| 177 | TDM XLIII | TDM 43 | 4/6/89 | | | | 0.09 | 0.05 | | 400 | | |
| 177 | TDM XLIII | TDM 43 | 7/12/89 | | | | 0.04 | 0.05 | | 370 | | |
| 177 | TDM XLIII | TDM 43 | 10/20/89 | | | | | | | 480 | | |
| 177 | TDM XLIII | TDM 43 | 12/18/89 | | | | 0.82 | 0.05 | | 355 | | |
| 177 | TDM XLIII | TDM 43 | 1/18/90 | | | | 1.55 | 0.05 | | 360 | | |
| 177 | TDM XLIII | TDM 43 | 5/1/90 | | | | | | | 327 | | |
| 177 | TDM XLIII | TDM 43 | 8/24/90 | | | | 1.1 | 0.05 | | 298 | | |
| 177 | TDM XLIII | TDM 43 | 10/19/90 | | | | | | | 342 | | |
| 177 | TDM XLIII | TDM 43 | 1/13/91 | | | | 48.2 | 0.05 | | 368 | | |
| 177 | TDM XLIII | TDM 43 | 7/3/91 | | | | 2.09 | 0.05 | | 317 | | |
| 177 | TDM XLIII | TDM 43 | 10/14/91 | | | | | | | 257 | | |
| 177 | TDM XLIII | TDM 43 | 1/14/92 | | | | 1.81 | 0.05 | | 307 | | |
| 177 | TDM XLIII | TDM 43 | 4/23/92 | | | | | | | 304 | | |
| 177 | TDM XLIII | TDM 43 | 7/10/92 | | | | 0.05 | 0.05 | | 312.87 | | 0.001 |
| 177 | TDM XLIII | TDM 43 | 10/27/92 | | | | | | | 290.3 | | |
| 177 | TDM XLIII | TDM 43 | 1/20/93 | | | | 0.84 | 0.05 | | 290 | | |
| 177 | TDM XLIII | TDM 43 | 4/27/93 | | | | | | | 266 | | |
| 177 | TDM XLIII | TDM 43 | 7/15/93 | | | | 0.53 | 0.05 | | 310 | | |
| 177 | TDM XLIII | TDM 43 | 10/27/93 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/12/94 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/24/94 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/94 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/24/94 | | | | 0.18 | 0.05 | | 276 | | |
| 177 | TDM XLIII | TDM 43 | 10/24/94 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/23/95 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/30/95 | | | | 2.22 | 0.05 | | 307 | | |
| 177 | TDM XLIII | TDM 43 | 5/4/95 | | | | 2.6 | 0.05 | | 299 | | |
| 177 | TDM XLIII | TDM 43 | 7/24/95 | | | | 0.05 | 0.05 | | 276 | | |
| 177 | TDM XLIII | TDM 43 | 11/21/95 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/22/95 | | | | | | | 255 | | |
| 177 | TDM XLIII | TDM 43 | 1/15/96 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/26/96 | | | | 0.8 | 0.05 | | 286 | | |
| 177 | TDM XLIII | TDM 43 | 5/1/96 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/10/96 | | | | 0.05 | 0.05 | | 295 | | |
| 177 | TDM XLIII | TDM 43 | 7/11/96 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/12/96 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/27/97 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/14/97 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/97 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/9/97 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/6/98 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/6/98 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/98 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/13/98 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/7/99 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/16/99 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/5/99 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/3/99 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/11/00 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/10/00 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/2/01 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/12/01 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/1/01 | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/17/01 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 8/17/88 | | | 0.11 | | 0.05 | | | | 0.0002 |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 178 | TDM XLIV | TDM 44 | 9/1/88 | | | 0.12 | | 0.12 | | | | 0.0002 |
| 178 | TDM XLIV | TDM 44 | 9/14/88 | | | 0.12 | 5.28 | 0.06 | | 320 | | 0.0002 |
| 178 | TDM XLIV | TDM 44 | 9/28/88 | | | 0.15 | | 0.1 | | | | 0.0002 |
| 178 | TDM XLIV | TDM 44 | 1/11/89 | | | 0.12 | 6.39 | 0.05 | 1.4 | 288 | | 0.0002 |
| 178 | TDM XLIV | TDM 44 | 4/24/89 | | | | 4.32 | 0.05 | | 309 | | |
| 178 | TDM XLIV | TDM 44 | 7/13/89 | | | | 5.38 | 0.05 | | 331 | | |
| 178 | TDM XLIV | TDM 44 | 10/20/89 | | | | | | | 288 | | |
| 178 | TDM XLIV | TDM 44 | 12/18/89 | | | | 4.9 | 0.05 | | 274 | | |
| 178 | TDM XLIV | TDM 44 | 1/18/90 | | | | 5.09 | 0.05 | | 298 | | |
| 178 | TDM XLIV | TDM 44 | 5/1/90 | | | | | | | 293 | | |
| 178 | TDM XLIV | TDM 44 | 8/24/90 | | | | 4.08 | 0.05 | | 288 | | |
| 178 | TDM XLIV | TDM 44 | 10/19/90 | | | | | | | 334 | | |
| 178 | TDM XLIV | TDM 44 | 1/13/91 | | | | 6.65 | 0.05 | | 303 | | |
| 178 | TDM XLIV | TDM 44 | 10/14/91 | | | | | | | 284 | | |
| 178 | TDM XLIV | TDM 44 | 1/14/92 | | | | 5.24 | 0.05 | | 314 | | |
| 178 | TDM XLIV | TDM 44 | 4/23/92 | | | | | | | 283 | | |
| 178 | TDM XLIV | TDM 44 | 7/10/92 | | | | 3.133 | 0.05 | | 303.9 | | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/27/92 | | | | | | | 247.8 | | |
| 178 | TDM XLIV | TDM 44 | 1/20/93 | | | | 3.61 | 0.05 | | 251 | | |
| 178 | TDM XLIV | TDM 44 | 4/27/93 | | | | | | | 242 | | |
| 178 | TDM XLIV | TDM 44 | 7/15/93 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/27/93 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/12/94 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 4/24/94 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/8/94 | | | | 2.71 | 0.05 | | 300 | | |
| 178 | TDM XLIV | TDM 44 | 10/27/94 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/23/95 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/30/95 | | | | 0.05 | 0.05 | | 302 | | |
| 178 | TDM XLIV | TDM 44 | 4/24/95 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 5/4/95 | | | | | | | 273 | | |
| 178 | TDM XLIV | TDM 44 | 7/24/95 | | | | 4.75 | 0.05 | | 315 | | |
| 178 | TDM XLIV | TDM 44 | 11/21/95 | | | | | | | 301 | | |
| 178 | TDM XLIV | TDM 44 | 1/15/96 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/26/96 | | | | 0.05 | 0.05 | | 370 | | |
| 178 | TDM XLIV | TDM 44 | 5/1/96 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/11/96 | | | | 2.41 | 0.05 | | 325 | | |
| 178 | TDM XLIV | TDM 44 | 11/12/96 | | | | | | | 340 | | |
| 178 | TDM XLIV | TDM 44 | 1/27/97 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/31/97 | | | | 1.75 | 0.05 | | 320 | | |
| 178 | TDM XLIV | TDM 44 | 4/26/97 | | | | | | | 310 | | |
| 178 | TDM XLIV | TDM 44 | 7/1/97 | | | | 6.33 | 0.05 | | 310 | | |
| 178 | TDM XLIV | TDM 44 | 7/7/97 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/6/97 | | | | | | | 31.4 | | |
| 178 | TDM XLIV | TDM 44 | 1/1/98 | | | | 2.09 | 0.05 | | 296 | | |
| 178 | TDM XLIV | TDM 44 | 4/6/98 | | | | | | | 295 | | |
| 178 | TDM XLIV | TDM 44 | 7/1/98 | | | | 0.05 | 0.05 | | 292 | | |
| 178 | TDM XLIV | TDM 44 | 10/22/98 | | | | | | | 297 | | |
| 178 | TDM XLIV | TDM 44 | 1/7/99 | | | | 0.05 | 0.05 | | 294 | | |
| 178 | TDM XLIV | TDM 44 | 4/17/99 | | | | | | | 308 | | |
| 178 | TDM XLIV | TDM 44 | 7/5/99 | | | | 0.05 | 0.05 | | 305 | | |
| 178 | TDM XLIV | TDM 44 | 10/11/99 | | | | | | | 289 | | |
| 178 | TDM XLIV | TDM 44 | 1/11/00 | | | | 0.03 | 0.05 | | 278 | | |
| 178 | TDM XLIV | TDM 44 | 4/11/00 | | | | | | | 284 | | |
| 178 | TDM XLIV | TDM 44 | 7/11/00 | | | | 0.05 | 0.05 | | 273 | | |
| 178 | TDM XLIV | TDM 44 | 10/27/00 | | | | | | | 285 | | |
| 178 | TDM XLIV | TDM 44 | 1/5/01 | | | | 0.05 | 0.05 | | 276 | | |
| 178 | TDM XLIV | TDM 44 | 4/10/01 | | | | | | | 268 | | |
| 178 | TDM XLIV | TDM 44 | 4/12/01 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 9/20/01 | | | | 0.03 | 0.001 | | 270 | | |
| 178 | TDM XLIV | TDM 44 | 10/17/01 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/29/01 | | | | | | | 300 | | |
| 178 | TDM XLIV | TDM 44 | 2/27/02 | | | | 0.07 | 0.05 | | 275 | | |
| 178 | TDM XLIV | TDM 44 | 5/6/02 | | | | | | | 273 | | |
| 178 | TDM XLIV | TDM 44 | 10/10/02 | | | | 0.03 | 0.05 | | 289.4 | | |
| 178 | TDM XLIV | TDM 44 | 12/5/02 | | | | | 0.001 | | | | |
| 178 | TDM XLIV | TDM 44 | 2/4/03 | | | | | 0.001 | | | | |
| 178 | TDM XLIV | TDM 44 | 5/6/03 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | | | | 0.00153 | | | | |
| 178 | TDM XLIV | TDM 44 | 10/23/03 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/22/88 | | | 0.14 | | 0.05 | | | | 0.0002 |
| 179 | TDM XLV | TDM 45 | 9/6/88 | | | 0.27 | | 0.05 | | | | 0.0002 |
| 179 | TDM XLV | TDM 45 | 9/20/88 | | | 0.17 | | 0.05 | | | | 0.0002 |
| 179 | TDM XLV | TDM 45 | 10/4/88 | | | 0.17 | 0.01 | 0.05 | | 39 | | 0.0002 |
| 179 | TDM XLV | TDM 45 | 1/17/89 | | | 0.17 | 0.02 | 0.05 | 1.8 | 27 | | 0.0002 |
| 179 | TDM XLV | TDM 45 | 4/27/89 | | | | 0.05 | 0.05 | | 27 | | |
| 179 | TDM XLV | TDM 45 | 7/17/89 | | | | 0.01 | 0.05 | | 36 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 179 | TDM XLV | TDM 45 | 10/23/89 | | | | | | | 32 | | |
| 179 | TDM XLV | TDM 45 | 1/17/90 | | | | 0.01 | 0.05 | | 31 | | |
| 179 | TDM XLV | TDM 45 | 5/1/90 | | | | | | | 24 | | |
| 179 | TDM XLV | TDM 45 | 8/24/90 | | | | 0.02 | 0.05 | | 16 | | |
| 179 | TDM XLV | TDM 45 | 10/18/90 | | | | | | | 27 | | |
| 179 | TDM XLV | TDM 45 | 1/11/91 | | | | 0.11 | 0.05 | | 30.4 | | |
| 179 | TDM XLV | TDM 45 | 10/10/91 | | | | | | | 30.2 | | |
| 179 | TDM XLV | TDM 45 | 1/9/92 | | | | 0.05 | 0.05 | | 25.8 | | |
| 179 | TDM XLV | TDM 45 | 4/22/92 | | | | | | | 31.1 | | |
| 179 | TDM XLV | TDM 45 | 7/24/92 | | | | 0.05 | 0.05 | | 35.7 | | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/26/92 | | | | | | | 27.2 | | |
| 179 | TDM XLV | TDM 45 | 1/20/93 | | | | 0.05 | 0.05 | | 27 | | |
| 179 | TDM XLV | TDM 45 | 4/28/93 | | | | | | | 29.9 | | |
| 179 | TDM XLV | TDM 45 | 7/12/93 | | | | | 0.05 | | 33 | | |
| 179 | TDM XLV | TDM 45 | 1/13/94 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 4/24/94 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/94 | | | | 0.27 | 0.05 | | 31.6 | | |
| 179 | TDM XLV | TDM 45 | 10/25/94 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/26/95 | | | | 0.36 | 0.05 | | 44 | | |
| 179 | TDM XLV | TDM 45 | 4/24/95 | | | | | | | 50 | | |
| 179 | TDM XLV | TDM 45 | 7/21/95 | | | | 0.37 | 0.05 | | 45 | | |
| 179 | TDM XLV | TDM 45 | 11/20/95 | | | | | | | 46.9 | | |
| 179 | TDM XLV | TDM 45 | 1/24/96 | | | | 0.34 | 0.05 | | 51.7 | | |
| 179 | TDM XLV | TDM 45 | 4/24/96 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/96 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/11/96 | | | | 0.25 | 0.05 | | 54 | | |
| 179 | TDM XLV | TDM 45 | 11/11/96 | | | | | | | 54 | | |
| 179 | TDM XLV | TDM 45 | 1/27/97 | | | | 0.16 | 0.05 | | 51.6 | | |
| 179 | TDM XLV | TDM 45 | 4/26/97 | | | | | | | 49.2 | | |
| 179 | TDM XLV | TDM 45 | 5/9/97 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/7/97 | | | | 0.4 | 0.05 | | 53 | | |
| 179 | TDM XLV | TDM 45 | 10/6/97 | | | | | | | 60.1 | | |
| 179 | TDM XLV | TDM 45 | 10/9/97 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/5/98 | | | | 0.23 | 0.05 | | 58.2 | | |
| 179 | TDM XLV | TDM 45 | 4/10/98 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/2/98 | | | | 0.14 | 0.05 | | 55 | | |
| 179 | TDM XLV | TDM 45 | 10/13/98 | | | | | | | 60.3 | | |
| 179 | TDM XLV | TDM 45 | 1/7/99 | | | | 0.12 | 0.05 | | 60.5 | | |
| 179 | TDM XLV | TDM 45 | 4/17/99 | | | | | | | 63.1 | | |
| 179 | TDM XLV | TDM 45 | 7/5/99 | | | | 0.13 | 0.05 | | 56 | | |
| 179 | TDM XLV | TDM 45 | 10/6/99 | | | | | | | 59 | | |
| 179 | TDM XLV | TDM 45 | 1/6/00 | | | | 0.2 | 0.05 | | 57.5 | | |
| 179 | TDM XLV | TDM 45 | 4/4/00 | | | | | | | 58.6 | | |
| 179 | TDM XLV | TDM 45 | 7/5/00 | | | | 0.09 | 0.05 | | 59 | | |
| 179 | TDM XLV | TDM 45 | 10/25/00 | | | | | | | 70.7 | | |
| 179 | TDM XLV | TDM 45 | 1/2/01 | | | | 0.05 | 0.05 | | 56.7 | | |
| 179 | TDM XLV | TDM 45 | 4/10/01 | | | | | | | 64 | | |
| 179 | TDM XLV | TDM 45 | 4/12/01 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/1/01 | | | | 0.02 | 0.05 | | 61 | | |
| 179 | TDM XLV | TDM 45 | 10/18/01 | | | | | | | 66 | | |
| 179 | TDM XLV | TDM 45 | 2/22/02 | | | | 0.03 | 0.05 | | 63.6 | | |
| 179 | TDM XLV | TDM 45 | 4/30/02 | | | | | | | 67.3 | | |
| 179 | TDM XLV | TDM 45 | 9/30/02 | | | | 0.03 | 0.05 | | 60.1 | | |
| 179 | TDM XLV | TDM 45 | 12/4/02 | | | | | 0.001 | | | | |
| 179 | TDM XLV | TDM 45 | 1/31/03 | | | | | 0.001 | | | | |
| 179 | TDM XLV | TDM 45 | 5/8/03 | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/18/03 | | | | | 0.001 | | | | |
| 179 | TDM XLV | TDM 45 | 10/22/03 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/23/88 | | | 0.22 | | 0.05 | | | | 0.0002 |
| 180 | TDM XLVI | TDM 46 | 9/7/88 | | | 0.22 | | 0.05 | | | | 0.0002 |
| 180 | TDM XLVI | TDM 46 | 9/21/88 | | | 0.2 | | 0.05 | | | | 0.0002 |
| 180 | TDM XLVI | TDM 46 | 10/5/88 | | | 0.23 | 0.06 | 0.05 | | 68 | | 0.0002 |
| 180 | TDM XLVI | TDM 46 | 1/11/89 | | | 0.22 | 0.36 | 0.05 | 1.1 | 54 | | 0.0002 |
| 180 | TDM XLVI | TDM 46 | 4/25/89 | | | | 0.04 | 0.05 | | 68 | | |
| 180 | TDM XLVI | TDM 46 | 8/29/89 | | | | 0.33 | 0.05 | | 106 | | |
| 180 | TDM XLVI | TDM 46 | 10/20/89 | | | | | | | 94 | | |
| 180 | TDM XLVI | TDM 46 | 1/16/90 | | | | 0.01 | 0.05 | | 67 | | |
| 180 | TDM XLVI | TDM 46 | 4/24/90 | | | | | | | 127 | | |
| 180 | TDM XLVI | TDM 46 | 8/23/90 | | | | 0.01 | 0.05 | | 68 | | |
| 180 | TDM XLVI | TDM 46 | 10/19/90 | | | | | | | 83 | | |
| 180 | TDM XLVI | TDM 46 | 1/13/91 | | | | 0.05 | 0.05 | | 162 | | |
| 180 | TDM XLVI | TDM 46 | 10/14/91 | | | | | | | 131 | | |
| 180 | TDM XLVI | TDM 46 | 1/14/92 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/22/92 | | | | | | | 162 | | |
| 180 | TDM XLVI | TDM 46 | 4/23/92 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/92 | | | | 0.05 | 0.05 | | 138.82 | | 0.001 |
| 180 | TDM XLVI | TDM 46 | 10/27/92 | | | | | | | 124 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 180 | TDM XLVI | TDM 46 | 1/20/93 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/21/93 | | | | 0.05 | 0.05 | | 99.8 | | |
| 180 | TDM XLVI | TDM 46 | 4/27/93 | | | | | | | 103 | | |
| 180 | TDM XLVI | TDM 46 | 7/13/93 | | | | 2.25 | 0.05 | | 139 | | |
| 180 | TDM XLVI | TDM 46 | 10/28/93 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/22/94 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/24/94 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/94 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/12/94 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/3/95 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/21/95 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/20/95 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/15/96 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/15/96 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/96 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/11/96 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/27/97 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/11/97 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/7/97 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/98 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/6/98 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/98 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/13/98 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/99 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/16/99 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/5/99 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/3/99 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/1/00 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/10/00 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/25/00 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/5/01 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/12/01 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/1/01 | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/17/01 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/22/88 | | | 0.13 | | 0.05 | | | | 0.0002 |
| 181 | TDM XLVII | TDM 47 | 9/6/88 | | | 0.22 | | 0.05 | | | | 0.0002 |
| 181 | TDM XLVII | TDM 47 | 9/20/88 | | | 0.17 | | 0.05 | | | | 0.0002 |
| 181 | TDM XLVII | TDM 47 | 10/4/88 | | | 0.17 | 0.01 | 0.05 | | 17 | | 0.0002 |
| 181 | TDM XLVII | TDM 47 | 1/11/89 | | | 0.17 | 0.01 | 0.05 | 0.5 | 13 | | 0.0002 |
| 181 | TDM XLVII | TDM 47 | 4/27/89 | | | | 0.02 | 0.05 | | 16 | | |
| 181 | TDM XLVII | TDM 47 | 7/14/89 | | | | 0.01 | 0.05 | | 14 | | |
| 181 | TDM XLVII | TDM 47 | 10/23/89 | | | | | | | 13 | | |
| 181 | TDM XLVII | TDM 47 | 1/17/90 | | | | 0.01 | 0.05 | | 29 | | |
| 181 | TDM XLVII | TDM 47 | 4/24/90 | | | | | | | 34 | | |
| 181 | TDM XLVII | TDM 47 | 8/22/90 | | | | 0.07 | 0.05 | | 22 | | |
| 181 | TDM XLVII | TDM 47 | 10/18/90 | | | | | | | 31 | | |
| 181 | TDM XLVII | TDM 47 | 1/11/91 | | | | 0.09 | 0.05 | | 32.3 | | |
| 181 | TDM XLVII | TDM 47 | 10/14/91 | | | | | | | 30.1 | | |
| 181 | TDM XLVII | TDM 47 | 1/9/92 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/22/92 | | | | | | | 52 | | |
| 181 | TDM XLVII | TDM 47 | 4/23/92 | | | | | | | 52 | | |
| 181 | TDM XLVII | TDM 47 | 7/9/92 | | | | 0.05 | 0.05 | | 56.04 | | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/26/92 | | | | | | | 44.5 | | |
| 181 | TDM XLVII | TDM 47 | 1/20/93 | | | | 0.22 | 0.05 | | 45.4 | | |
| 181 | TDM XLVII | TDM 47 | 4/26/93 | | | | | | | 46.9 | | |
| 181 | TDM XLVII | TDM 47 | 7/12/93 | | | | 0.18 | 0.05 | | 51.9 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/93 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/13/94 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/24/94 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/6/94 | | | | 0.27 | 0.05 | | 47.5 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/94 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/26/95 | | | | 0.24 | 0.05 | | 57.3 | | |
| 181 | TDM XLVII | TDM 47 | 4/24/95 | | | | | | | 59 | | |
| 181 | TDM XLVII | TDM 47 | 7/21/95 | | | | 0.25 | 0.05 | | 55 | | |
| 181 | TDM XLVII | TDM 47 | 11/20/95 | | | | | | | 54.3 | | |
| 181 | TDM XLVII | TDM 47 | 1/24/96 | | | | 0.21 | 0.05 | | 57 | | |
| 181 | TDM XLVII | TDM 47 | 4/24/96 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/10/96 | | | | 0.18 | 0.05 | | 55.3 | | |
| 181 | TDM XLVII | TDM 47 | 11/11/96 | | | | | | | 54 | | |
| 181 | TDM XLVII | TDM 47 | 1/27/97 | | | | 0.05 | 0.05 | | 47 | | |
| 181 | TDM XLVII | TDM 47 | 4/26/97 | | | | | | | 42.5 | | |
| 181 | TDM XLVII | TDM 47 | 5/9/97 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/7/97 | | | | 0.18 | 0.05 | | 44.7 | | |
| 181 | TDM XLVII | TDM 47 | 10/9/97 | | | | | | | 47.4 | | |
| 181 | TDM XLVII | TDM 47 | 11/1/97 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/5/98 | | | | 0.05 | 0.05 | | 45.4 | | |
| 181 | TDM XLVII | TDM 47 | 4/10/98 | | | | | | | 46.6 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 181 | TDM XLVII | TDM 47 | 7/2/98 | | | | 0.06 | 0.05 | | 40 | | |
| 181 | TDM XLVII | TDM 47 | 10/13/98 | | | | | | | 41.7 | | |
| 181 | TDM XLVII | TDM 47 | 1/6/99 | | | | 0.06 | 0.05 | | 36.9 | | |
| 181 | TDM XLVII | TDM 47 | 4/12/99 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/17/99 | | | | | | | 40.1 | | |
| 181 | TDM XLVII | TDM 47 | 7/5/99 | | | | 0.05 | 0.05 | | 37 | | |
| 181 | TDM XLVII | TDM 47 | 10/6/99 | | | | | | | 38 | | |
| 181 | TDM XLVII | TDM 47 | 1/5/00 | | | | 0.05 | 0.05 | | 34.7 | | |
| 181 | TDM XLVII | TDM 47 | 4/4/00 | | | | | | | 35 | | |
| 181 | TDM XLVII | TDM 47 | 7/6/00 | | | | 0.05 | 0.05 | | 34.9 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/00 | | | | | | | 37.4 | | |
| 181 | TDM XLVII | TDM 47 | 1/2/01 | | | | 0.05 | 0.05 | | 31.1 | | |
| 181 | TDM XLVII | TDM 47 | 4/10/01 | | | | | | | 34 | | |
| 181 | TDM XLVII | TDM 47 | 4/12/01 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/1/01 | | | | 0.03 | 0.00005 | | 34 | | |
| 181 | TDM XLVII | TDM 47 | 10/17/01 | | | | | | | 34.3 | | |
| 181 | TDM XLVII | TDM 47 | 2/21/02 | | | | 0.03 | 0.05 | | 33.1 | | |
| 181 | TDM XLVII | TDM 47 | 4/30/02 | | | | | | | 35.6 | | |
| 181 | TDM XLVII | TDM 47 | 9/30/02 | | | | 0.03 | 0.05 | | 30.38 | | |
| 181 | TDM XLVII | TDM 47 | 12/2/02 | | | | | 0.001 | | | | |
| 181 | TDM XLVII | TDM 47 | 2/4/03 | | | | | 0.001 | | | | |
| 181 | TDM XLVII | TDM 47 | 5/6/03 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | | | | 0.001 | | | | |
| 181 | TDM XLVII | TDM 47 | 10/22/03 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/22/88 | | | 0.28 | | 0.05 | | | | 0.0002 |
| 182 | TDM XLVIII | TDM 48 | 9/6/88 | | | 0.24 | | 0.05 | | | | 0.0002 |
| 182 | TDM XLVIII | TDM 48 | 9/20/88 | | | 0.22 | | 0.05 | | | | 0.0002 |
| 182 | TDM XLVIII | TDM 48 | 10/4/88 | | | 0.27 | 0.01 | 0.05 | | 2 | | 0.0002 |
| 182 | TDM XLVIII | TDM 48 | 1/11/89 | | | 0.3 | 0.05 | 0.05 | 1.5 | 2 | | 0.0002 |
| 182 | TDM XLVIII | TDM 48 | 4/27/89 | | | | 0.02 | 0.05 | | 2 | | |
| 182 | TDM XLVIII | TDM 48 | 7/14/89 | | | | 0.01 | 0.05 | | 3 | | |
| 182 | TDM XLVIII | TDM 48 | 10/23/89 | | | | | | | 4 | | |
| 182 | TDM XLVIII | TDM 48 | 1/15/90 | | | | 0.01 | 0.05 | | 5 | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/90 | | | | | | | 20 | | |
| 182 | TDM XLVIII | TDM 48 | 8/23/90 | | | | 0.02 | 0.05 | | 5 | | |
| 182 | TDM XLVIII | TDM 48 | 10/18/90 | | | | | | | 6 | | |
| 182 | TDM XLVIII | TDM 48 | 1/11/91 | | | | 0.05 | 0.05 | | 4 | | |
| 182 | TDM XLVIII | TDM 48 | 10/10/91 | | | | | | | 3 | | |
| 182 | TDM XLVIII | TDM 48 | 1/9/92 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/23/92 | | | | | | | 4.3 | | |
| 182 | TDM XLVIII | TDM 48 | 7/23/92 | | | | 0.05 | 0.05 | | 4.46 | | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/26/92 | | | | | | | 3.3 | | |
| 182 | TDM XLVIII | TDM 48 | 1/21/93 | | | | 0.05 | 0.05 | | 3.6 | | |
| 182 | TDM XLVIII | TDM 48 | 4/28/93 | | | | | | | 3.2 | | |
| 182 | TDM XLVIII | TDM 48 | 7/12/93 | | | | 0.05 | 0.05 | | 3.8 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/93 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/13/94 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/94 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/94 | | | | 0.05 | 0.05 | | 3.5 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/94 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/26/95 | | | | 0.05 | 0.05 | | 4.26 | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/95 | | | | | | | 4.3 | | |
| 182 | TDM XLVIII | TDM 48 | 7/21/95 | | | | 0.05 | 0.05 | | 4 | | |
| 182 | TDM XLVIII | TDM 48 | 11/20/95 | | | | | | | 4 | | |
| 182 | TDM XLVIII | TDM 48 | 1/24/96 | | | | 0.05 | 0.05 | | 4.2 | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/96 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/10/96 | | | | 0.05 | 0.05 | | 4.4 | | |
| 182 | TDM XLVIII | TDM 48 | 7/11/96 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 11/11/96 | | | | | | | 4.3 | | |
| 182 | TDM XLVIII | TDM 48 | 1/27/97 | | | | 0.05 | 0.05 | | 4.21 | | |
| 182 | TDM XLVIII | TDM 48 | 4/26/97 | | | | | | | 3.8 | | |
| 182 | TDM XLVIII | TDM 48 | 7/7/97 | | | | 0.05 | 0.05 | | 5 | | |
| 182 | TDM XLVIII | TDM 48 | 10/6/97 | | | | | | | 4 | | |
| 182 | TDM XLVIII | TDM 48 | 11/1/97 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/98 | | | | 0.05 | 0.05 | | 4.1 | | |
| 182 | TDM XLVIII | TDM 48 | 4/6/98 | | | | | | | 6.9 | | |
| 182 | TDM XLVIII | TDM 48 | 7/2/98 | | | | 0.05 | 0.05 | | 4 | | |
| 182 | TDM XLVIII | TDM 48 | 10/13/98 | | | | | | | 4.3 | | |
| 182 | TDM XLVIII | TDM 48 | 1/6/99 | | | | 0.05 | 0.05 | | 3.9 | | |
| 182 | TDM XLVIII | TDM 48 | 4/17/99 | | | | | | | 4.7 | | |
| 182 | TDM XLVIII | TDM 48 | 7/5/99 | | | | 0.05 | 0.05 | | 5 | | |
| 182 | TDM XLVIII | TDM 48 | 10/6/99 | | | | | | | 6 | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/00 | | | | 0.05 | 0.05 | | 4.6 | | |
| 182 | TDM XLVIII | TDM 48 | 4/4/00 | | | | | | | 4 | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/00 | | | | 0.05 | 0.05 | | 4.8 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/00 | | | | | | | 4.6 | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 182 | TDM XLVIII | TDM 48 | 1/2/01 | | | | 0.05 | 0.05 | | 4 | | |
| 182 | TDM XLVIII | TDM 48 | 4/10/01 | | | | | | | 5 | | |
| 182 | TDM XLVIII | TDM 48 | 4/12/01 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/1/01 | | | | 0.03 | 0.00004 | | 4.2 | | |
| 182 | TDM XLVIII | TDM 48 | 10/17/01 | | | | | | | 4.08 | | |
| 182 | TDM XLVIII | TDM 48 | 2/21/02 | | | | 0.03 | 0.05 | | 4.19 | | |
| 182 | TDM XLVIII | TDM 48 | 4/30/02 | | | | | | | 5.11 | | |
| 182 | TDM XLVIII | TDM 48 | 9/30/02 | | | | 0.03 | 0.05 | | 4.17 | | |
| 182 | TDM XLVIII | TDM 48 | 12/2/02 | | | | | 0.001 | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/21/03 | | | | | 0.001 | | | | |
| 182 | TDM XLVIII | TDM 48 | 5/6/03 | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/17/03 | | | | | 0.001 | | | | |
| 182 | TDM XLVIII | TDM 48 | 10/22/03 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/22/88 | | | 0.17 | | 0.05 | | | | 0.0002 |
| 183 | TDM XLIX | TDM 49 | 9/6/88 | | | 0.24 | | 0.05 | | | | 0.0002 |
| 183 | TDM XLIX | TDM 49 | 9/20/88 | | | 0.19 | | 0.05 | | | | 0.0002 |
| 183 | TDM XLIX | TDM 49 | 10/4/88 | | | 0.2 | 0.01 | 0.05 | | 24 | | 0.0002 |
| 183 | TDM XLIX | TDM 49 | 1/17/89 | | | 0.17 | 0.05 | 0.05 | 1.8 | 27 | | 0.0002 |
| 183 | TDM XLIX | TDM 49 | 4/27/89 | | | | 0.01 | 0.05 | | 36 | | |
| 183 | TDM XLIX | TDM 49 | 7/17/89 | | | | 0.01 | 0.05 | | 26 | | |
| 183 | TDM XLIX | TDM 49 | 10/23/89 | | | | | | | 26 | | |
| 183 | TDM XLIX | TDM 49 | 1/17/90 | | | | | | | 34 | | |
| 183 | TDM XLIX | TDM 49 | 5/1/90 | | | | | | | 29 | | |
| 183 | TDM XLIX | TDM 49 | 8/24/90 | | | | 0.16 | 0.05 | | 41 | | |
| 183 | TDM XLIX | TDM 49 | 10/18/90 | | | | | | | 15 | | |
| 183 | TDM XLIX | TDM 49 | 1/11/91 | | | | 0.18 | 0.05 | | 48.3 | | |
| 183 | TDM XLIX | TDM 49 | 10/10/91 | | | | | | | 41.5 | | |
| 183 | TDM XLIX | TDM 49 | 1/9/92 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/22/92 | | | | | | | 39 | | |
| 183 | TDM XLIX | TDM 49 | 7/22/92 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/23/92 | | | | 0.05 | 0.05 | | 36.96 | | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/26/92 | | | | | | | 25.4 | | |
| 183 | TDM XLIX | TDM 49 | 1/20/93 | | | | 0.05 | 0.05 | | 24.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/28/93 | | | | | | | 22.9 | | |
| 183 | TDM XLIX | TDM 49 | 7/12/93 | | | | 0.05 | 0.05 | | 27 | | |
| 183 | TDM XLIX | TDM 49 | 10/26/93 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/13/94 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/24/94 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/94 | | | | 0.05 | 0.05 | | 21.1 | | |
| 183 | TDM XLIX | TDM 49 | 10/25/94 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/26/95 | | | | 0.21 | 0.05 | | 27 | | |
| 183 | TDM XLIX | TDM 49 | 4/24/95 | | | | | | | 30 | | |
| 183 | TDM XLIX | TDM 49 | 7/21/95 | | | | 0.25 | 0.05 | | 29 | | |
| 183 | TDM XLIX | TDM 49 | 11/20/95 | | | | | | | 30.2 | | |
| 183 | TDM XLIX | TDM 49 | 1/24/96 | | | | 0.14 | 0.05 | | 38 | | |
| 183 | TDM XLIX | TDM 49 | 4/24/96 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/96 | | | | 0.07 | 0.05 | | 35 | | |
| 183 | TDM XLIX | TDM 49 | 11/11/96 | | | | | | | 35.5 | | |
| 183 | TDM XLIX | TDM 49 | 1/27/97 | | | | 0.05 | 0.05 | | 33.5 | | |
| 183 | TDM XLIX | TDM 49 | 4/26/97 | | | | | | | 31.3 | | |
| 183 | TDM XLIX | TDM 49 | 5/10/97 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/7/97 | | | | 0.25 | 0.05 | | 34.7 | | |
| 183 | TDM XLIX | TDM 49 | 10/9/97 | | | | | | | 37.7 | | |
| 183 | TDM XLIX | TDM 49 | 11/1/97 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/1/98 | | | | 0.05 | 0.05 | | 42.9 | | |
| 183 | TDM XLIX | TDM 49 | 4/10/98 | | | | | | | 38.9 | | |
| 183 | TDM XLIX | TDM 49 | 7/2/98 | | | | 0.05 | 0.05 | | 36.3 | | |
| 183 | TDM XLIX | TDM 49 | 10/13/98 | | | | | | | 41.3 | | |
| 183 | TDM XLIX | TDM 49 | 1/7/99 | | | | 0.05 | 0.05 | | 39.8 | | |
| 183 | TDM XLIX | TDM 49 | 4/17/99 | | | | | | | 42.5 | | |
| 183 | TDM XLIX | TDM 49 | 7/5/99 | | | | 0.05 | 0.05 | | 39 | | |
| 183 | TDM XLIX | TDM 49 | 10/6/99 | | | | | | | 42 | | |
| 183 | TDM XLIX | TDM 49 | 1/6/00 | | | | 0.05 | 0.05 | | 42.9 | | |
| 183 | TDM XLIX | TDM 49 | 4/4/00 | | | | | | | 41.9 | | |
| 183 | TDM XLIX | TDM 49 | 7/6/00 | | | | 0.05 | 0.05 | | 43.4 | | |
| 183 | TDM XLIX | TDM 49 | 10/25/00 | | | | | | | 50.5 | | |
| 183 | TDM XLIX | TDM 49 | 1/2/01 | | | | 0.05 | 0.05 | | 43 | | |
| 183 | TDM XLIX | TDM 49 | 4/10/01 | | | | | | | 47 | | |
| 183 | TDM XLIX | TDM 49 | 4/12/01 | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/1/01 | | | | 0.03 | 0.05 | | 47 | | |
| 183 | TDM XLIX | TDM 49 | 10/29/01 | | | | | | | 61.9 | | |
| 183 | TDM XLIX | TDM 49 | 2/22/02 | | | | 0.03 | 0.05 | | 48.6 | | |
| 183 | TDM XLIX | TDM 49 | 4/30/02 | | | | | | | 52.8 | | |
| 183 | TDM XLIX | TDM 49 | 9/30/02 | | | | 0.03 | 0.05 | | 45.83 | | |
| 183 | TDM XLIX | TDM 49 | 12/4/02 | | | | | 0.001 | | | | |
| 183 | TDM XLIX | TDM 49 | 1/31/03 | | | | | 0.001 | | | | |
| 183 | TDM XLIX | TDM 49 | 5/8/03 | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Cobalt (mg/L) | Copper (mg/L) | Fluoride (mg/L) | Iron (mg/L) | Lead (mg/L) | Lead 210 (pCi/L) | Magnesium (mg/L) | Manganese (mg/L) | Mercury (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 183 | TDM XLIX | TDM 49 | 7/18/03 | | | | | 0.001 | | | | |
| 184 | TDM XLX | TDM 49 | 4/23/92 | | | | | | | 585 | | |
| 47 | DW-18 | | 2/25/86 | | | | | | | | | |
| 47 | DW-18 | | 3/20/86 | | | | | | | | | |
| 47 | DW-18 | | 5/24/86 | | | | | | | | | |
| 47 | DW-18 | | 8/18/86 | | 0.01 | 0.24 | 0.01 | 0.05 | | 7 | 0.02 | 0.0002 |
| 47 | DW-18 | | 11/17/86 | | | | | | | | | |
| 47 | DW-18 | | 2/5/87 | | | | | | | | | |
| 47 | DW-18 | | 6/29/87 | | | | | | | | | |
| 47 | DW-18 | | 8/25/87 | | | | | | | | | |
| 47 | DW-18 | | 12/7/87 | | 0.01 | 0.69 | 0.02 | 0.05 | | 3 | 0.07 | 0.0005 |
| 47 | DW-18 | | 2/26/88 | | | | | | | | | |
| 47 | DW-18 | | 5/23/88 | | | | | | | | | |
| 47 | DW-18 | | 8/31/88 | | | | | | | | | |
| 47 | DW-18 | | 11/28/88 | | 0.01 | 0.33 | 0.79 | 0.05 | | 11 | 0.03 | 0.0002 |
| 47 | DW-18 | | 5/3/89 | | | | | | | | | |
| 47 | DW-18 | | 11/21/89 | | 0.02 | 0.42 | 0.09 | 0.05 | | 5 | 0.07 | 0.0002 |
| 47 | DW-18 | | 5/2/90 | | | | | | | | | |
| 47 | DW-18 | | 11/27/90 | | 0.01 | 0.36 | 0.55 | 0.05 | | 10 | 0.12 | 0.0002 |
| 47 | DW-18 | | 11/18/91 | | 0.01 | 0.27 | 0.05 | 0.05 | | 12.1 | 0.07 | 0.001 |
| 47 | DW-18 | | 5/6/92 | | | | | | | | | |
| 47 | DW-18 | | 11/7/92 | | 0.01 | 0.25 | 0.23 | 0.05 | | 7.5 | 0.06 | 0.001 |
| 47 | DW-18 | | 5/5/93 | | | | | | | | | |
| 47 | DW-18 | | 11/30/93 | | | | | | | | | |
| 47 | DW-18 | | 5/24/94 | | | | | | | | | |
| 47 | DW-18 | | 11/30/94 | | | | | | | | | |
| 47 | DW-18 | | 5/17/95 | | | | | | | | | |
| 47 | DW-18 | | 11/27/95 | | 0.01 | 0.24 | 0.05 | 0.05 | | 5 | 0.04 | 0.001 |
| 47 | DW-18 | | 5/20/96 | | | | | | | | | |
| 47 | DW-18 | | 11/14/96 | | | 0.27 | 0.05 | 0.05 | | 3.5 | | 0.001 |
| 47 | DW-18 | | 6/6/97 | | | | 0.05 | 0.05 | | 3.7 | | |
| 47 | DW-18 | | 11/14/97 | | 0.01 | 0.29 | 0.05 | 0.05 | | 5 | 0.04 | 0.001 |
| 47 | DW-18 | | 5/8/98 | | | | 0.05 | 0.05 | | 5 | | |
| 47 | DW-18 | | 11/11/98 | | 0.01 | 0.28 | 0.1 | 0.05 | | 5.4 | 0.04 | 0.001 |
| 47 | DW-18 | | 5/18/99 | | | | 0.05 | 0.05 | | 5.1 | | |
| 47 | DW-18 | | 11/5/99 | | 0.01 | 0.27 | 0.04 | 0.05 | | 5.5 | 0.04 | 0.001 |
| 47 | DW-18 | | 6/2/00 | | | | 0.05 | 0.05 | | 6.1 | | |
| 47 | DW-18 | | 11/22/00 | | | | | | | | | |
| 47 | DW-18 | | 5/11/01 | | | | 0.05 | 0.05 | | 6 | | |
| 47 | DW-18 | | 10/31/01 | | 0.02 | 0.3 | 0.03 | 0.05 | | 5.9 | 0.029 | 0.001 |
| 47 | DW-18 | | 5/17/02 | | | | 0.03 | 0.05 | | 8.05 | | |
| 47 | DW-18 | | 1/22/03 | | | | | 0.001 | | | | |
| 47 | DW-18 | | 7/15/03 | | | | | 0.001 | | | | |
| 48 | DW-11 | | 7/24/92 | | | | 0.05 | 0.05 | | 4.17 | | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 110 | TDM VI | TDM 6 | 1/10/86 | | | 7.42 | | | 1.7 | | 1.7 | | 0.001 |
| 110 | TDM VI | TDM 6 | 4/22/86 | | | 7.6 | | | 0.9 | | 1.4 | | 0.001 |
| 110 | TDM VI | TDM 6 | 7/16/86 | | | 7.53 | | | 1.2 | | 1.4 | | 0.001 |
| 110 | TDM VI | TDM 6 | 10/20/86 | | | 7.35 | | | 0.9 | | 1.2 | | 0.001 |
| 110 | TDM VI | TDM 6 | 1/2/87 | | | 7.45 | | | 2.6 | | 1.5 | | 0.001 |
| 110 | TDM VI | TDM 6 | 4/10/87 | | | 7.61 | | | 1.6 | | 0.8 | | 0.001 |
| 110 | TDM VI | TDM 6 | 8/12/87 | | | 7.02 | | | 0.7 | | 3.7 | | 0.188 |
| 110 | TDM VI | TDM 6 | 10/31/87 | | | 7.74 | | | 0.7 | | 1.3 | | 0.001 |
| 110 | TDM VI | TDM 6 | 1/27/88 | | | 7.32 | | | 1.2 | | 2 | | 0.001 |
| 110 | TDM VI | TDM 6 | 4/30/88 | | | 7.23 | | | 1.2 | | 1.5 | | 0.004 |
| 110 | TDM VI | TDM 6 | 7/20/88 | | | 7.16 | | | 0.4 | | 1.4 | | 0.004 |
| 110 | TDM VI | TDM 6 | 10/15/88 | | | 7.5 | | | 1.7 | | 0.8 | | 0.001 |
| 111 | TDM VI-R | TDM 6-R | 1/14/86 | | | 6.68 | | | 1.2 | | 1.7 | | 0.001 |
| 111 | TDM VI-R | TDM 6-R | 4/25/86 | | | 6.61 | | | 1.4 | | 1.6 | | 0.001 |
| 111 | TDM VI-R | TDM 6-R | 7/21/86 | | | 6.57 | | | 1 | | 1.3 | | 0.001 |
| 111 | TDM VI-R | TDM 6-R | 10/29/86 | | | 6.45 | | | 1 | | 0.3 | | 0.001 |
| 111 | TDM VI-R | TDM 6-R | 1/9/87 | | | 6.64 | | | 0.8 | | 0.9 | | 0.001 |
| 111 | TDM VI-R | TDM 6-R | 8/13/87 | | | 6.63 | | | 1.6 | | 1 | | 0.0002 |
| 111 | TDM VI-R | TDM 6-R | 10/31/87 | | | 6.85 | | | 0.9 | | 0.9 | | 0.001 |
| 111 | TDM VI-R | TDM 6-R | 1/27/88 | | | 6.7 | | | 0.8 | | 0.5 | | 0.002 |
| 111 | TDM VI-R | TDM 6-R | 4/30/88 | | | 6.73 | | | 1.1 | | 1.9 | | 0.025 |
| 111 | TDM VI-R | TDM 6-R | 7/20/88 | | | 6.59 | | | 0.9 | | 1.5 | | 0.007 |
| 111 | TDM VI-R | TDM 6-R | 10/19/88 | | | 6.67 | | | 0.6 | | 0.9 | | 0.003 |
| 112 | TDM VII | TDM 7 | 10/20/81 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/13/81 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 12/8/81 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/16/82 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/14/82 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/26/82 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/16/82 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/86 | 0.01 | | 7.24 | | | 1.1 | | 1.5 | | 0.001 |
| 112 | TDM VII | TDM 7 | 2/19/86 | | | 7 | | | | | | | 0.003 |
| 112 | TDM VII | TDM 7 | 3/19/86 | | | 7.12 | | | | | | | 0.002 |
| 112 | TDM VII | TDM 7 | 4/25/86 | 0.1 | | 7.16 | | | 1 | | 1.5 | | 0.001 |
| 112 | TDM VII | TDM 7 | 5/26/86 | | | 7.12 | | | | | | | 0.001 |
| 112 | TDM VII | TDM 7 | 6/23/86 | | | 7.08 | | | | | | | 0.001 |
| 112 | TDM VII | TDM 7 | 7/23/86 | 0.1 | | 7.01 | | | 0.8 | | 1.5 | | 0.001 |
| 112 | TDM VII | TDM 7 | 8/13/86 | | | 7.07 | | | | | | | 0.002 |
| 112 | TDM VII | TDM 7 | 9/25/86 | | | 6.91 | | | | | | | 0.001 |
| 112 | TDM VII | TDM 7 | 10/28/86 | 0.1 | | 7 | | | 2.2 | | 1.3 | | 0.001 |
| 112 | TDM VII | TDM 7 | 11/14/86 | | | 7.1 | | | | | | | 0.001 |
| 112 | TDM VII | TDM 7 | 12/5/86 | | | 7.2 | | | | | | | 0.001 |
| 112 | TDM VII | TDM 7 | 1/14/87 | 0.1 | | 7.09 | | | 1 | | 1.3 | | 0.011 |
| 112 | TDM VII | TDM 7 | 2/12/87 | | | 7.15 | | | | | | | 0.001 |
| 112 | TDM VII | TDM 7 | 3/17/87 | | | 7 | | | | | | | 0.312 |
| 112 | TDM VII | TDM 7 | 4/13/87 | 0.1 | | 7.1 | | | 1.7 | | 6.5 | | 0.001 |
| 112 | TDM VII | TDM 7 | 5/27/87 | | | 7 | | | | | | | 0.605 |
| 112 | TDM VII | TDM 7 | 6/23/87 | | | 7.1 | | | | | | | 0.303 |
| 112 | TDM VII | TDM 7 | 8/6/87 | 0.1 | | 7.95 | | | 0 | | 1.3 | | 0.244 |
| 112 | TDM VII | TDM 7 | 8/10/87 | | | 7.22 | | | | | | | 0.068 |
| 112 | TDM VII | TDM 7 | 8/27/87 | | | 7.83 | | | | | | | 0.18 |
| 112 | TDM VII | TDM 7 | 9/30/87 | | | 7.02 | | | | | | | 0.429 |
| 112 | TDM VII | TDM 7 | 10/28/87 | 0.1 | | 7.12 | | | 0.7 | | 4.1 | | 0.47 |
| 112 | TDM VII | TDM 7 | 11/30/87 | | | 7.19 | | | | | | | 0.35 |
| 112 | TDM VII | TDM 7 | 1/13/88 | 0.1 | | 7.1 | | | 0 | | 0.9 | | 0.1 |
| 112 | TDM VII | TDM 7 | 4/6/88 | 0.1 | | 7.14 | | | 0.7 | | 1.2 | | 0.027 |
| 112 | TDM VII | TDM 7 | 7/8/88 | 0.1 | | 7.04 | | | 2.2 | | 0.8 | | 0.195 |
| 112 | TDM VII | TDM 7 | 8/31/88 | 0.1 | 0.02 | 7.33 | | | | | 0.7 | 4.1 | 0.139 |
| 112 | TDM VII | TDM 7 | 9/15/88 | | | 7.13 | | | | | | | 0.256 |
| 112 | TDM VII | TDM 7 | 9/29/88 | | | 7.19 | | | | 6 | | | 0.195 |
| 112 | TDM VII | TDM 7 | 10/14/88 | | | 7.18 | | | | | | | 0.277 |
| 112 | TDM VII | TDM 7 | 1/26/89 | 0.1 | 0.03 | 7.23 | | | 2 | 8 | 1.5 | 4 | 0.097 |
| 112 | TDM VII | TDM 7 | 4/6/89 | | | 7.48 | | | | | | | 0.157 |
| 112 | TDM VII | TDM 7 | 7/18/89 | | 0.06 | 7.25 | | | | | 1.4 | 0.9 | 0.26 |
| 112 | TDM VII | TDM 7 | 10/18/89 | | | 7 | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/19/90 | | 0.02 | 7.03 | | | | | 1.2 | 3.3 | 0.177 |
| 112 | TDM VII | TDM 7 | 5/1/90 | | | 7.22 | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/23/90 | | 0.02 | 7.25 | | | | | 0.7 | 1.6 | 0.169 |
| 112 | TDM VII | TDM 7 | 10/19/90 | | | 7 | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/11/91 | | 0.05 | | 7.1 | | | | 0.6 | 4.2 | 0.148 |
| 112 | TDM VII | TDM 7 | 10/10/91 | | | | 7.3 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/8/92 | | 0.02 | | 7.4 | | | | 1 | 1 | 0.11 |
| 112 | TDM VII | TDM 7 | 4/23/92 | | | | 7.1 | | | | 10.8 | | |
| 112 | TDM VII | TDM 7 | 7/9/92 | | 0.02 | | 8 | | | | 0.3 | 2 | 0.106 |
| 112 | TDM VII | TDM 7 | 10/27/92 | | | | 7.5 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/11/93 | | 0.02 | | 8 | | | | 2.5 | 12.6 | 0.058 |
| 112 | TDM VII | TDM 7 | 1/14/93 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 112 | TDM VII | TDM 7 | 4/26/93 | | | | 7 | | | | | | |
| 112 | TDM VII | TDM 7 | 4/27/93 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/15/93 | | 0.02 | | 6.8 | | | | 6.9 | 3 | 0.105 |
| 112 | TDM VII | TDM 7 | 10/27/93 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/94 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/25/94 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/8/94 | | 0.02 | 7.6 | | | | | 1.6 | 3.3 | 0.196 |
| 112 | TDM VII | TDM 7 | 10/27/94 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/30/95 | | 0.02 | | 7.1 | | | | 1.9 | 3.2 | 0.126 |
| 112 | TDM VII | TDM 7 | 4/24/95 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 5/4/95 | | | | 7.4 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/21/95 | | 0.02 | | 7 | | | | 0.9 | 5 | 0.1 |
| 112 | TDM VII | TDM 7 | 7/24/95 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/22/95 | | | | 7 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/25/96 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/26/96 | | 0.02 | | 7.4 | | | | 1.3 | 2.3 | 0.061 |
| 112 | TDM VII | TDM 7 | 4/30/96 | | | | 7.5 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/9/96 | | 0.02 | | 7.4 | | | | 0.9 | 1 | 0.052 |
| 112 | TDM VII | TDM 7 | 11/12/96 | | | | 7.1 | | | 10.1 | | | |
| 112 | TDM VII | TDM 7 | 2/4/97 | | 0.02 | | 7.2 | | | | 0.2 | 2.4 | 0.062 |
| 112 | TDM VII | TDM 7 | 4/21/97 | | | | 7.6 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/1/97 | | | | 7.2 | | | | 1 | 3 | 0.066 |
| 112 | TDM VII | TDM 7 | 10/9/97 | | | | 7.1 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/1/98 | | 0.02 | | 7.2 | | | | 2.2 | 1 | 0.069 |
| 112 | TDM VII | TDM 7 | 4/4/98 | | | | 7.4 | | | 10.3 | | | |
| 112 | TDM VII | TDM 7 | 7/1/98 | | 0.02 | | 7 | | | | 0.9 | 1 | 0.074 |
| 112 | TDM VII | TDM 7 | 10/12/98 | | | | 7.2 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/6/99 | | 0.02 | | 7.2 | | | | 3.5 | 1 | 0.054 |
| 112 | TDM VII | TDM 7 | 4/19/99 | | | | 7.4 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/9/99 | | 0.02 | | 7.2 | | | | 0.2 | 1 | 0.036 |
| 112 | TDM VII | TDM 7 | 10/6/99 | | | | 7.1 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/6/00 | | 0.02 | | 7.1 | | | | 1.2 | 1.8 | 0.011 |
| 112 | TDM VII | TDM 7 | 1/16/00 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/10/00 | | | | 7.1 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/5/00 | | 0.02 | | 7.1 | | | | 0.2 | 2.5 | 0.001 |
| 112 | TDM VII | TDM 7 | 10/26/00 | | | | 7.1 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/3/01 | | 0.02 | | 7.1 | | | | 0.8 | 2.2 | 0.035 |
| 112 | TDM VII | TDM 7 | 4/11/01 | | | | 7.1 | | | | | | |
| 112 | TDM VII | TDM 7 | 4/12/01 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/1/01 | | 0.022 | | 7.1 | | | | 1.6 | 3.9 | 0.024 |
| 112 | TDM VII | TDM 7 | 10/29/01 | | | | 7.1 | | | | | | |
| 112 | TDM VII | TDM 7 | 2/26/02 | | 0.02 | | 7.1 | | | | 1.3 | 1 | 0.01 |
| 112 | TDM VII | TDM 7 | 5/6/02 | | | | 0 | | | | | | |
| 112 | TDM VII | TDM 7 | 9/30/02 | | 0.03 | | 7.1 | | | | 0.7 | 3.3 | 0.00835 |
| 112 | TDM VII | TDM 7 | 12/5/02 | | 0.00682 | 7.2 | | | | | | | 0.00682 |
| 112 | TDM VII | TDM 7 | 1/23/03 | | 0.00979 | 7.4 | 7.16 | | | | 0.9 | 1 | 0.00761 |
| 112 | TDM VII | TDM 7 | 4/29/03 | | 0.00699 | 7.2 | 7.12 | | | | | | 0.00733 |
| 112 | TDM VII | TDM 7 | 7/15/03 | | 0.00595 | | 7.28 | 7.32 | | | 1.1 | 1 | 0.00406 |
| 112 | TDM VII | TDM 7 | 10/21/03 | | | | 7.21 | 7.5 | | | | | |
| 112a | TDM VII-a | TDM 7-a | 9/15/88 | 0.1 | 0.03 | 7.07 | | | | | 1.3 | 5.6 | 0.096 |
| 112a | TDM VII-a | TDM 7-a | 9/29/88 | 0.1 | 0.04 | 7.2 | | | | | 1.4 | 3.4 | 0.181 |
| 112a | TDM VII-a | TDM 7-a | 10/14/88 | | 0.02 | 7.18 | | | 1 | | 0.6 | 4.6 | 0.172 |
| 112a | TDM VII-a | TDM 7-a | 4/6/89 | | 0.02 | 7.48 | | | | 7 | 0.9 | 2 | 0.001 |
| 114 | TDM IX | TDM 9 | 7/10/81 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/19/81 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 2/11/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/23/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/14/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 8/30/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/20/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/15/86 | 0.1 | | 6.35 | | | 1 | | 1.6 | | 0.001 |
| 114 | TDM IX | TDM 9 | 2/28/86 | | | 6.3 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 3/19/86 | | | 6.38 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 4/29/86 | 0.1 | | 6.36 | | | 1.7 | | 2.3 | | 0.001 |
| 114 | TDM IX | TDM 9 | 5/26/86 | | | 6.2 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 6/23/86 | | | 6.23 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 7/18/86 | 0.1 | | 6.25 | | | 0.7 | | 2.5 | | 0.001 |
| 114 | TDM IX | TDM 9 | 8/13/86 | | | 6.37 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 9/25/86 | | | 6.16 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 10/28/86 | 0.1 | | 6 | | | 1.7 | | 1.5 | | 0.001 |
| 114 | TDM IX | TDM 9 | 11/14/86 | | | 6.29 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 12/6/86 | | | 6.23 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 1/9/87 | 0.1 | | 6.4 | | | 1 | | 1.6 | | 0.0003 |
| 114 | TDM IX | TDM 9 | 2/12/87 | | | 6.36 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 3/17/87 | | | 6.4 | | | | | | | 0.008 |
| 114 | TDM IX | TDM 9 | 4/27/87 | 0.1 | | 6.3 | | | 0.7 | | 1.6 | | 0.001 |
| 114 | TDM IX | TDM 9 | 5/28/87 | | | 6.1 | | | | | | | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 6/25/87 | | | 6.34 | | | | | | | 0.007 |
| 114 | TDM IX | TDM 9 | 8/6/87 | 0.1 | | 6.55 | | | 0.2 | | 1.3 | | 0.017 |
| 114 | TDM IX | TDM 9 | 8/30/87 | | | 6.59 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 10/4/87 | | | 6.33 | | | | | | | 0.001 |
| 114 | TDM IX | TDM 9 | 10/25/87 | 0.1 | | 6.39 | | | 0.9 | | 2.4 | | 0.002 |
| 114 | TDM IX | TDM 9 | 11/30/87 | | | 6.42 | | | | | | | 0.006 |
| 114 | TDM IX | TDM 9 | 1/19/88 | 0.1 | | 6.45 | | | 0.9 | | 1.5 | | 0.007 |
| 114 | TDM IX | TDM 9 | 4/6/88 | 0.1 | | 6.28 | | | 0.9 | | 1.4 | | 0.003 |
| 114 | TDM IX | TDM 9 | 7/8/88 | 0.1 | | 6.12 | | | 2.2 | | 1.3 | | 0.014 |
| 114 | TDM IX | TDM 9 | 8/25/88 | 0.1 | 0.71 | 6.06 | | | | | 0.7 | 5.4 | 0.002 |
| 114 | TDM IX | TDM 9 | 9/15/88 | 0.1 | 0.82 | 5.99 | | | | | 0.9 | 4.3 | 0.008 |
| 114 | TDM IX | TDM 9 | 9/29/88 | 0.1 | 0.02 | 5.98 | | | | | 0.8 | 6.8 | 0.001 |
| 114 | TDM IX | TDM 9 | 10/6/88 | 0.1 | 0.02 | 6.13 | | | 0.7 | 8 | 1.3 | 8.8 | 0.001 |
| 114 | TDM IX | TDM 9 | 1/12/89 | 0.1 | 0.51 | 6.34 | | | 1.5 | 8 | 1.5 | 4 | 0.004 |
| 114 | TDM IX | TDM 9 | 4/6/89 | | 0.69 | 6.4 | | | | 7 | 1.3 | 1.5 | 0.002 |
| 114 | TDM IX | TDM 9 | 7/12/89 | | 0.41 | 6.26 | | | | | 1.1 | 0.9 | 0.002 |
| 114 | TDM IX | TDM 9 | 10/20/89 | | | 6.18 | | | | | | | |
| 114 | TDM IX | TDM 9 | 12/12/89 | | 1.17 | 6.05 | | | | | 1 | 3.6 | 0.001 |
| 114 | TDM IX | TDM 9 | 1/16/90 | | 1.2 | 5.81 | | | | | 1.4 | 3.6 | 0.001 |
| 114 | TDM IX | TDM 9 | 5/1/90 | | | 6.24 | | | | | | | |
| 114 | TDM IX | TDM 9 | 8/27/90 | | 0.97 | 6.3 | | | | | 1.8 | 1.6 | 0.002 |
| 114 | TDM IX | TDM 9 | 10/19/90 | | | 6.3 | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/13/91 | | 1.17 | | 5.7 | | | | 3.2 | 7.4 | 0.001 |
| 114 | TDM IX | TDM 9 | 10/14/91 | | | | 6.2 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/8/92 | | 1.28 | | 6 | | | | 2 | 6.6 | 0.001 |
| 114 | TDM IX | TDM 9 | 4/9/92 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/23/92 | | | | 6.1 | | | | 0.3 | | |
| 114 | TDM IX | TDM 9 | 7/24/92 | | 1.205 | | 6.3 | | | | 1.7 | 4.9 | 0.001 |
| 114 | TDM IX | TDM 9 | 10/12/92 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/92 | | | | 6.3 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/4/93 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/11/93 | | 1.49 | | 6 | | | | 4.2 | 8.1 | 0.001 |
| 114 | TDM IX | TDM 9 | 1/12/93 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/93 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/27/93 | | | | 5.7 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/13/93 | | 1.41 | | 5.7 | | | | 8.1 | 9.6 | 0.004 |
| 114 | TDM IX | TDM 9 | 10/28/93 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/12/94 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/16/94 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/8/94 | | 0.4 | 6.6 | | | | | 2.8 | 29 | 0.001 |
| 114 | TDM IX | TDM 9 | 10/12/94 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/23/95 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/30/95 | | 0.49 | | 6.4 | | | | 10 | 11.9 | 0.001 |
| 114 | TDM IX | TDM 9 | 4/3/95 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 5/4/95 | | | | 6.4 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/24/95 | | 0.65 | | 6 | | | | 3 | 4.2 | 0.001 |
| 114 | TDM IX | TDM 9 | 11/21/95 | | | | 5.9 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/15/96 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/26/96 | | 1.41 | | 6.2 | | | | 5.7 | 5.2 | 0.001 |
| 114 | TDM IX | TDM 9 | 4/30/96 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/96 | | 0.4 | | 6.2 | | | | 2.1 | 9.8 | 0.001 |
| 114 | TDM IX | TDM 9 | 7/10/96 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 11/12/96 | | | | 6 | | | 12.7 | | | |
| 114 | TDM IX | TDM 9 | 2/4/97 | | 1.62 | | 6.2 | | | | 0.7 | 4.5 | 0.002 |
| 114 | TDM IX | TDM 9 | 5/20/97 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/97 | | | | 6.3 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/8/97 | | | | 6.3 | | | | 1.4 | 4.6 | 0.001 |
| 114 | TDM IX | TDM 9 | 10/7/97 | | | | 5.9 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/5/98 | | 1.05 | | 5.9 | | | | 2.7 | 3.6 | 0.004 |
| 114 | TDM IX | TDM 9 | 1/6/98 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/10/98 | | | | 5.9 | | | 12.1 | | | |
| 114 | TDM IX | TDM 9 | 7/2/98 | | 0.26 | | 6.2 | | | | 0.4 | 3.5 | 0.003 |
| 114 | TDM IX | TDM 9 | 10/22/98 | | | | 6 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/7/99 | | 0.93 | | 5.9 | | | | 1.4 | 1 | 0.001 |
| 114 | TDM IX | TDM 9 | 4/19/99 | | | | 6.1 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/5/99 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/99 | | 0.48 | | 6.2 | | | | 1.1 | 5.3 | 0.001 |
| 114 | TDM IX | TDM 9 | 10/11/99 | | | | 6 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/11/00 | | 0.55 | | 5.9 | | | | 0.9 | 1 | 0.001 |
| 114 | TDM IX | TDM 9 | 4/11/00 | | | | 5.9 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/11/00 | | 0.37 | | 6.1 | | | | 1.3 | 4.7 | 0.001 |
| 114 | TDM IX | TDM 9 | 10/26/00 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/00 | | | | 6 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/3/01 | | 0.3 | | 6 | | | | 1.1 | 4.2 | 0.005 |
| 114 | TDM IX | TDM 9 | 4/11/01 | | | | 6.1 | | | | | | |
| 114 | TDM IX | TDM 9 | 4/12/01 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/17/01 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 7/31/01 | | 0.29 | | 6 | | | | 0.8 | 3.6 | 0.0009 |
| 114 | TDM IX | TDM 9 | 10/17/01 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/29/01 | | | | 6 | | | | | | |
| 114 | TDM IX | TDM 9 | 2/27/02 | | 0.79 | | 6 | | | | 1 | 5.9 | 0.00389 |
| 114 | TDM IX | TDM 9 | 5/7/02 | | | | 0 | | | | | | |
| 114 | TDM IX | TDM 9 | 10/10/02 | | 1.15 | | 6 | | | | 0.6 | 3 | 0.01 |
| 114 | TDM IX | TDM 9 | 12/6/02 | | 0.979 | 5.9 | | | | | | | 0.00275 |
| 114 | TDM IX | TDM 9 | 1/23/03 | | 0.75 | 5.87 | 6.12 | | | | 1.8 | 2.5 | 0.00231 |
| 114 | TDM IX | TDM 9 | 4/29/03 | | 1.34 | 6 | 6.17 | | | | | | 0.00488 |
| 114 | TDM IX | TDM 9 | 7/16/03 | | | | 6.06 | | | | 3.9 | 5.3 | |
| 114 | TDM IX | TDM 9 | 7/16/03 | | 1.27 | | | 5.5 | | | | | 0.0016 |
| 114 | TDM IX | TDM 9 | 10/20/03 | | | | 5.5 | 5.96 | | | | | |
| 115 | TDM X | TDM 10 | 1/15/86 | | | 7.11 | | | 1.7 | | 0.7 | | 0.003 |
| 115 | TDM X | TDM 10 | 4/29/86 | | | | | | 1.3 | | 1.2 | | 0.002 |
| 115 | TDM X | TDM 10 | 7/18/86 | | | 7.07 | | | 1 | | 1.2 | | 0.001 |
| 115 | TDM X | TDM 10 | 10/28/86 | | | 6.8 | | | 0.9 | | 0.6 | | 0.001 |
| 115 | TDM X | TDM 10 | 1/9/87 | | | 7.21 | | | 0.5 | | 0.9 | | 0.004 |
| 115 | TDM X | TDM 10 | 4/27/87 | | | 7.2 | | | 0.9 | | 1.4 | | 0.029 |
| 115 | TDM X | TDM 10 | 8/5/87 | | | 7.5 | | | 1.3 | | 1.6 | | 0.044 |
| 115 | TDM X | TDM 10 | 10/25/87 | | | 7.29 | | | 0.9 | | 1.9 | | 0.069 |
| 115 | TDM X | TDM 10 | 1/27/88 | | | 7.32 | | | 1.8 | | 0.4 | | 0.019 |
| 115 | TDM X | TDM 10 | 4/28/88 | | | 7.3 | | | 0.9 | | 1.9 | | 0.055 |
| 115 | TDM X | TDM 10 | 7/14/88 | | | 7.25 | | | 2.9 | | 0.6 | | 0.017 |
| 115 | TDM X | TDM 10 | 10/19/88 | | | 7.52 | | | 0.8 | | 0.7 | | 0.028 |
| 115 | TDM X | TDM 10 | 1/26/89 | | | 7.29 | | | 1.8 | | 1 | | 0.909 |
| 116 | TDM XI | TDM 11 | 7/16/81 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 10/19/81 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 2/2/82 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 3/23/82 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 8/30/82 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 10/20/82 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/15/86 | | | 7.71 | | | 1.2 | | 0.5 | | 0.001 |
| 116 | TDM XI | TDM 11 | 4/29/86 | | | | | | 0.7 | | 0.8 | | 0.001 |
| 116 | TDM XI | TDM 11 | 7/18/86 | | | 7.56 | | | 1.6 | | 0.9 | | 0.001 |
| 116 | TDM XI | TDM 11 | 10/28/86 | | | 7.52 | | | 0.6 | | 0.8 | | 0.002 |
| 116 | TDM XI | TDM 11 | 1/9/87 | | | 7.62 | | | 0 | | 1.2 | | 0.001 |
| 116 | TDM XI | TDM 11 | 4/27/87 | | | 7.7 | | | 2.1 | | 1.2 | | 0.006 |
| 116 | TDM XI | TDM 11 | 8/3/87 | | | 7.7 | | | 1.3 | | 1.6 | | 0.002 |
| 116 | TDM XI | TDM 11 | 10/25/87 | | | 7.72 | | | 0.9 | | 1.2 | | 0.002 |
| 116 | TDM XI | TDM 11 | 1/19/88 | | | 7.45 | | | 1.2 | | 1.4 | | 0.001 |
| 116 | TDM XI | TDM 11 | 4/6/88 | | | 7.44 | | | 1.8 | | 0.9 | | 0.006 |
| 116 | TDM XI | TDM 11 | 7/8/88 | | | 7.39 | | | 0.8 | | 2.8 | | 0.014 |
| 116 | TDM XI | TDM 11 | 10/6/88 | | | 7.71 | | | 0.9 | | 2.2 | | 0.001 |
| 116 | TDM XI | TDM 11 | 1/12/89 | | | | | | 1.8 | | 1.1 | | 0.001 |
| 116 | TDM XI | TDM 11 | 4/6/89 | | 0.02 | 7.45 | | | 1.8 | | 2.4 | 1.3 | 0.001 |
| 116 | TDM XI | TDM 11 | 5/1/90 | | | 7.79 | | | | | | | |
| 116 | TDM XI | TDM 11 | 8/23/90 | | 0.02 | 7.6 | | | | | 0.9 | 2 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/19/90 | | | 7.6 | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/11/91 | | 0.05 | | 6.9 | | | | 1.4 | 1.9 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/14/91 | | | | 6.2 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/14/92 | | 0.02 | | 6.7 | | | | 0.6 | 5.3 | 0.001 |
| 116 | TDM XI | TDM 11 | 4/23/92 | | | | 7 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/92 | | 0.02 | | 8.4 | | | | 1 | 3.8 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/27/92 | | | | 7.5 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/11/93 | | 0.02 | | 7.5 | | | | 3.1 | 3.9 | 0.001 |
| 116 | TDM XI | TDM 11 | 4/27/93 | | | | 7.5 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/13/93 | | 0.02 | | 7 | | | | 1.9 | 4.2 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/28/93 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/14/94 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 4/24/94 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/94 | | 0.02 | 6.8 | | | | | 2.2 | 5 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/27/94 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/30/95 | | 0.02 | | 7.3 | | | | 2 | 3.6 | 0.001 |
| 116 | TDM XI | TDM 11 | 5/4/95 | | | | 7.6 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/24/95 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/25/95 | | 0.02 | | 7.2 | | | | 3.5 | 3.1 | 0.001 |
| 116 | TDM XI | TDM 11 | 11/21/95 | | | | 7.5 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/26/96 | | 0.02 | | 7.5 | | | | 1.8 | 1 | 0.001 |
| 116 | TDM XI | TDM 11 | 4/30/96 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/96 | | 0.02 | | 7.8 | | | | 1.5 | 1 | 0.001 |
| 116 | TDM XI | TDM 11 | 11/13/96 | | | | 7.8 | | | 8.75 | | | |
| 116 | TDM XI | TDM 11 | 1/28/97 | | 0.02 | | 7.6 | | | | 1.3 | 5.4 | 0.002 |
| 116 | TDM XI | TDM 11 | 4/4/97 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 4/26/97 | | | | 7.7 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/7/97 | | | | 7.7 | | | | 1.9 | 3 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/7/97 | | | | 7.5 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/5/98 | | 0.02 | | 7.5 | | | | 1.7 | 2.4 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 116 | TDM XI | TDM 11 | 4/4/98 | | | | 7.5 | | | 8.5 | | | |
| 116 | TDM XI | TDM 11 | 7/2/98 | | 0.02 | | 7.5 | | | | 1.5 | 2 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/22/98 | | | | 7.6 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/6/99 | | 0.02 | | 7.6 | | | | 3.5 | 3.1 | 0.001 |
| 116 | TDM XI | TDM 11 | 4/17/99 | | | | 7.6 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/5/99 | | 0.02 | | 7.5 | | | | 1 | 3.1 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/6/99 | | | | 7.6 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/6/00 | | 0.02 | | 7.5 | | | | 1.1 | 2.5 | 0.001 |
| 116 | TDM XI | TDM 11 | 4/10/00 | | | | 7.5 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/11/00 | | 0.02 | | 7.5 | | | | 1.1 | 1 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/26/00 | | | | 7.5 | | | | | | |
| 116 | TDM XI | TDM 11 | 10/27/00 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/2/01 | | 0.02 | | 7.5 | | | | 1.2 | 5.4 | 0.001 |
| 116 | TDM XI | TDM 11 | 4/11/01 | | | | 7.5 | | | | | | |
| 116 | TDM XI | TDM 11 | 4/12/01 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/17/01 | | 0.02 | | 7.5 | | | | 1.7 | 2.3 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/18/01 | | | | 7.5 | | | | | | |
| 116 | TDM XI | TDM 11 | 2/22/02 | | 0.02 | | 7.5 | | | | 1.3 | 2.8 | 0.00184 |
| 116 | TDM XI | TDM 11 | 5/7/02 | | | | 0 | | | | | | |
| 116 | TDM XI | TDM 11 | 10/2/02 | | 0.02 | | 7.5 | | | | 1.1 | 2.9 | 0.001262 |
| 116 | TDM XI | TDM 11 | 12/3/02 | | 0.00116 | 7.5 | | | | | | | 0.00175 |
| 116 | TDM XI | TDM 11 | 1/23/03 | | 0.00186 | 7.59 | 7.64 | | | | 2.7 | 1 | 0.001 |
| 116 | TDM XI | TDM 11 | 4/29/03 | | 0.001 | 7.5 | 7.44 | | | | | | 0.00179 |
| 116 | TDM XI | TDM 11 | 7/16/03 | | 0.00167 | | 7.53 | 7.4 | | | 2.2 | 4.1 | 0.001 |
| 116 | TDM XI | TDM 11 | 10/21/03 | | | | 7.71 | 7.76 | | | | | |
| 116R | TDM XIR | TDM 11R | 9/26/89 | | 0.02 | 7.58 | | | | | 1.5 | 0.8 | 0.007 |
| 116R | TDM XIR | TDM 11R | 10/20/89 | | | 8.49 | | | | | | | |
| 116R | TDM XIR | TDM 11R | 1/19/90 | | 0.02 | 7.42 | | | | | 1.2 | 2.6 | 0.002 |
| 117 | TDM XII | TDM 12 | 7/16/81 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/23/81 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/23/81 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 12/10/81 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/26/82 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/14/82 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/26/82 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/16/82 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/86 | 0.1 | | 6.51 | | | 1.9 | | 1.4 | | 0.001 |
| 117 | TDM XII | TDM 12 | 2/19/86 | | | 6.5 | | | | | | | 0.002 |
| 117 | TDM XII | TDM 12 | 3/19/86 | | | 6.48 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 4/24/86 | | | 6.26 | | | 1.9 | | 2.3 | | 0.001 |
| 117 | TDM XII | TDM 12 | 5/26/86 | | | 6.29 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 6/23/86 | | | 6.35 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 7/21/86 | 0.1 | | 6.43 | | | 0.7 | | 2.1 | | 0.001 |
| 117 | TDM XII | TDM 12 | 8/13/86 | | | 6.39 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 9/25/86 | | | 6.25 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 10/22/86 | 0.1 | | 6.36 | | | 0.9 | | 1.6 | | 0.001 |
| 117 | TDM XII | TDM 12 | 11/14/86 | | | 6.28 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 12/5/86 | | | 6.33 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 1/15/87 | 0.1 | | 6.43 | | | 1.8 | | 1.3 | | 0.001 |
| 117 | TDM XII | TDM 12 | 2/12/87 | | | 6.41 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 3/17/87 | | | 6.37 | | | | | | | 0.01 |
| 117 | TDM XII | TDM 12 | 4/15/87 | 0.1 | | 6.3 | | | 1.7 | | 8.5 | | 0.001 |
| 117 | TDM XII | TDM 12 | 5/27/87 | | | 6.33 | | | | | | | 0.0001 |
| 117 | TDM XII | TDM 12 | 6/23/87 | | | 6.33 | | | | | | | 0.005 |
| 117 | TDM XII | TDM 12 | 8/6/87 | 0.1 | | 6.36 | | | 0.5 | | 1.5 | | 0.01 |
| 117 | TDM XII | TDM 12 | 8/27/87 | | | 6.4 | | | | | | | 0.001 |
| 117 | TDM XII | TDM 12 | 9/30/87 | | | 6.95 | | | | | | | 0.002 |
| 117 | TDM XII | TDM 12 | 10/28/87 | 0.1 | | 6.52 | | | 0.8 | | 3 | | 0.006 |
| 117 | TDM XII | TDM 12 | 11/30/87 | | | 6.4 | | | | | | | 0.002 |
| 117 | TDM XII | TDM 12 | 1/19/88 | 0.1 | | 6.3 | | | 0.36 | | 1.6 | | 0.004 |
| 117 | TDM XII | TDM 12 | 4/6/88 | 0.1 | | 6.4 | | | 0.7 | | 2.1 | | 0.004 |
| 117 | TDM XII | TDM 12 | 7/8/88 | 0.1 | | 6.24 | | | 0 | | 3 | | 0.007 |
| 117 | TDM XII | TDM 12 | 8/25/88 | 0.1 | 0.07 | 6.22 | | | | | 1.5 | 6.5 | 0.001 |
| 117 | TDM XII | TDM 12 | 9/9/88 | 0.1 | 0.09 | 6.23 | | | | | 1.2 | 2.7 | 0.001 |
| 117 | TDM XII | TDM 12 | 9/23/88 | 0.1 | 0.02 | 6.17 | | | | | 1.3 | 6.7 | 0.001 |
| 117 | TDM XII | TDM 12 | 10/13/88 | 0.1 | 0.02 | 6.21 | | | 0.8 | 14 | 1.4 | 7.7 | 0.001 |
| 117 | TDM XII | TDM 12 | 1/19/89 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/6/89 | 0.1 | 0.02 | 6.4 | | | 1.6 | 17 | 1.1 | 1.8 | 0.001 |
| 117 | TDM XII | TDM 12 | 7/12/89 | | 0.08 | 6.34 | | | | | 1.2 | 0.6 | 0.003 |
| 117 | TDM XII | TDM 12 | 10/20/89 | | | 6.39 | | | | | | | |
| 117 | TDM XII | TDM 12 | 12/18/89 | | 0.09 | 6.4 | | | | | 1.4 | 1.9 | 0.001 |
| 117 | TDM XII | TDM 12 | 1/18/90 | | 0.02 | 6.21 | | | | | 1.2 | 3.3 | 0.001 |
| 117 | TDM XII | TDM 12 | 5/1/90 | | | 6.3 | | | | | | | |
| 117 | TDM XII | TDM 12 | 8/22/90 | | 0.07 | 6.52 | | | | | 0.8 | 1.3 | 0.001 |
| 117 | TDM XII | TDM 12 | 10/19/90 | | | 6.4 | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/13/91 | | 0.05 | | 6.6 | | | | 0.6 | 4.7 | 0.001 |
| 117 | TDM XII | TDM 12 | 10/14/91 | | | | 6.5 | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 117 | TDM XII | TDM 12 | 1/14/92 | | 0.04 | | 6.6 | | | | 1 | 6.8 | 0.001 |
| 117 | TDM XII | TDM 12 | 4/23/92 | | | | 6.6 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/24/92 | | 0.032 | | 6.3 | | | | 0.8 | 3.2 | 0.001 |
| 117 | TDM XII | TDM 12 | 10/27/92 | | | | 6.9 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/11/93 | | 0.02 | | 6.4 | | | | 2 | 5.2 | 0.001 |
| 117 | TDM XII | TDM 12 | 4/27/93 | | | | 6.2 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/14/93 | | 0.08 | | 6.2 | | | | 3.3 | 5 | 0.001 |
| 117 | TDM XII | TDM 12 | 7/15/93 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/27/93 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/12/94 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/25/94 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/7/94 | | 0.02 | 6.5 | | | | | 5.2 | 1.5 | 0.01 |
| 117 | TDM XII | TDM 12 | 10/25/94 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/23/95 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/95 | | 0.02 | | 6.7 | | | | 1.2 | 2.1 | 0.001 |
| 117 | TDM XII | TDM 12 | 5/4/95 | | | | 7.3 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/24/95 | | 0.02 | | 6.4 | | | | 1.4 | 2.8 | 0.001 |
| 117 | TDM XII | TDM 12 | 11/21/95 | | | | 6.4 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/96 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/96 | | 0.02 | | 6.9 | | | | 1.2 | 3.8 | 0.001 |
| 117 | TDM XII | TDM 12 | 4/30/96 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/10/96 | | 0.07 | | 7 | | | | 1.5 | 12.2 | 0.001 |
| 117 | TDM XII | TDM 12 | 7/11/96 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/12/96 | | | | 6.6 | | | 17.4 | | | |
| 117 | TDM XII | TDM 12 | 1/31/97 | | 0.02 | | 7.4 | | | | 0.6 | 5 | 0.002 |
| 117 | TDM XII | TDM 12 | 4/26/97 | | | | 7 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/1/97 | | | | 6.7 | | | | 0.9 | 4.6 | 0.001 |
| 117 | TDM XII | TDM 12 | 10/6/97 | | | | 6.5 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/1/98 | | 0.02 | | 6.5 | | | | 1.5 | 1 | 0.006 |
| 117 | TDM XII | TDM 12 | 4/6/98 | | | | 6.5 | | | 17.3 | | | |
| 117 | TDM XII | TDM 12 | 7/1/98 | | 0.02 | | 6.5 | | | | 0.7 | 2.1 | 0.006 |
| 117 | TDM XII | TDM 12 | 10/22/98 | | | | 6.5 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/7/99 | | 0.02 | | 6.6 | | | | 0.8 | 1 | 0.001 |
| 117 | TDM XII | TDM 12 | 4/17/99 | | | | 6.6 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/5/99 | | 0.02 | | 6.6 | | | | 1 | 3.8 | 0.001 |
| 117 | TDM XII | TDM 12 | 10/11/99 | | | | 6.6 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/11/00 | | 0.03 | | 6.6 | | | | 0.6 | 4.9 | 0.001 |
| 117 | TDM XII | TDM 12 | 4/11/00 | | | | 6.6 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/11/00 | | 0.02 | | 6.7 | | | | 1 | 3.9 | 0.001 |
| 117 | TDM XII | TDM 12 | 10/27/00 | | | | 6.7 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/5/01 | | 0.02 | | 6.9 | | | | 0.6 | 1 | 0.007 |
| 117 | TDM XII | TDM 12 | 4/12/01 | | | | 6.9 | | | | | | |
| 117 | TDM XII | TDM 12 | 8/1/01 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/17/01 | | | | | | | | | | |
| 118 | TDM XIX | TDM 19 | 1/16/86 | | | 7.65 | | | 1 | | 0.7 | | 0.001 |
| 118 | TDM XIX | TDM 19 | 4/29/86 | | | 7.9 | | | 0.7 | | 0.5 | | 0.001 |
| 118 | TDM XIX | TDM 19 | 7/22/86 | | | 7.7 | | | 1 | | 0.8 | | 0.001 |
| 118 | TDM XIX | TDM 19 | 10/28/86 | | | 7.72 | | | 0.9 | | 0.7 | | 0.001 |
| 118 | TDM XIX | TDM 19 | 1/15/87 | | | 7.9 | | | 0.5 | | 1 | | 0.001 |
| 118 | TDM XIX | TDM 19 | 4/17/87 | | | 76 | | | 2.4 | | 0.6 | | 0.001 |
| 118 | TDM XIX | TDM 19 | 8/3/87 | | | 8.14 | | | 1.2 | | 1.7 | | 0.006 |
| 118 | TDM XIX | TDM 19 | 10/25/87 | | | 7.92 | | | 1.1 | | 0.5 | | 0.001 |
| 118 | TDM XIX | TDM 19 | 1/30/88 | | | 7.5 | | | 1.2 | | 1.1 | | 0.001 |
| 118 | TDM XIX | TDM 19 | 4/28/88 | | | 7.66 | | | 1.1 | | 1.5 | | 0.002 |
| 118 | TDM XIX | TDM 19 | 7/28/88 | | | 7.44 | | | 1.6 | | 1.6 | | 0.005 |
| 118 | TDM XIX | TDM 19 | 10/19/88 | | | 8 | | | 0.9 | | 1.3 | | 0.01 |
| 118 | TDM XIX | TDM 19 | 1/27/89 | | | 7.58 | | | 1.7 | | 1.5 | | 0.001 |
| 119 | TDM XX | TDM 20 | 1/16/86 | | | 7.53 | | | 1 | | 0.7 | | 0.001 |
| 119 | TDM XX | TDM 20 | 4/29/86 | | | 7.7 | | | 0.9 | | 1.2 | | 0.001 |
| 119 | TDM XX | TDM 20 | 7/22/86 | | | 7.45 | | | 0.5 | | 0.8 | | 0.001 |
| 119 | TDM XX | TDM 20 | 10/29/86 | | | 7.41 | | | 1 | | 1.4 | | 0.001 |
| 119 | TDM XX | TDM 20 | 1/15/87 | | | 7.54 | | | 1.4 | | 1.7 | | 0.001 |
| 119 | TDM XX | TDM 20 | 4/17/87 | | | 7.5 | | | 0.4 | | 1.1 | | 0.001 |
| 119 | TDM XX | TDM 20 | 8/3/87 | | | 7.51 | | | 0.9 | | 2.5 | | 0.011 |
| 119 | TDM XX | TDM 20 | 10/25/87 | | | 7.61 | | | 1.4 | | 2.2 | | 0.002 |
| 119 | TDM XX | TDM 20 | 2/11/88 | | | 7.9 | | | 1.1 | | 2.2 | | 0.005 |
| 119 | TDM XX | TDM 20 | 4/30/88 | | | 7.4 | | | 1 | | 1.1 | | 0.002 |
| 119 | TDM XX | TDM 20 | 7/13/88 | | | 7.52 | | | 0.4 | | 1.3 | | 0.002 |
| 119 | TDM XX | TDM 20 | 10/6/88 | | | 7.59 | | | 0.9 | | 2.5 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/22/81 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 11/23/81 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 12/10/81 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 3/26/82 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/27/82 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/28/82 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/16/86 | 0.1 | | 7.06 | | | 1.1 | | 1.2 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 2/19/86 | | | 7.2 | | | | | | | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 3/19/86 | | | 7.08 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/29/86 | 0.1 | | 7.17 | | | 0.8 | | 2.3 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 5/26/86 | | | 7.1 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 6/23/86 | | | 7.12 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 7/22/86 | 0.1 | | 6.87 | | | 0.8 | | 1.1 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 8/13/86 | | | 7.07 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 9/25/86 | | | 6.96 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/29/86 | 0.1 | | 7 | | | 1.3 | | 0.7 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 11/14/86 | | | 7.13 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 12/5/86 | | | 7.21 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 1/15/87 | 0.1 | | 7.18 | | | 1 | | 1.7 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 2/12/87 | | | 7.13 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 3/17/87 | | | 7.06 | | | | | | | 0.009 |
| 120 | TDM XXI | TDM 21 | 4/17/87 | 0.1 | | 7.2 | | | 0.4 | | 1.3 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 5/28/87 | | | 6.95 | | | | | | | 0.002 |
| 120 | TDM XXI | TDM 21 | 6/23/87 | | | 7.5 | | | | | | | 0.005 |
| 120 | TDM XXI | TDM 21 | 8/6/87 | 0.1 | | 7.52 | | | 1 | | 1.3 | | 0.002 |
| 120 | TDM XXI | TDM 21 | 8/27/87 | | | 7.65 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 9/30/87 | | | 7.2 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/25/87 | 0.1 | | 7.3 | | | 1 | | 2 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 11/30/87 | | | 7 | | | | | | | 0.001 |
| 120 | TDM XXI | TDM 21 | 1/19/88 | 0.1 | | 6.95 | | | 0.8 | | 1.4 | | 0.004 |
| 120 | TDM XXI | TDM 21 | 4/6/88 | 0.1 | | 7.03 | | | 1.2 | | 1.1 | | 0.002 |
| 120 | TDM XXI | TDM 21 | 7/8/88 | 0.1 | | 7.19 | | | 1.6 | | 1.4 | | 0.002 |
| 120 | TDM XXI | TDM 21 | 8/25/88 | 0.1 | 0.02 | 6.9 | | | | | 0.4 | 3.9 | 0.001 |
| 120 | TDM XXI | TDM 21 | 9/9/88 | 0.1 | 0.07 | 6.9 | | | | | 0.7 | 2.9 | 0.001 |
| 120 | TDM XXI | TDM 21 | 9/23/88 | 0.1 | 0.15 | 6.99 | | | | | 0.8 | 3.7 | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/7/88 | 0.1 | 0.02 | 7.01 | | | 1 | 11 | 0.7 | 6.1 | 0.003 |
| 120 | TDM XXI | TDM 21 | 1/27/89 | | 0.03 | 7.19 | | | 0.9 | 13 | 1.3 | 3.7 | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/6/89 | | 0.03 | 7.19 | | | | 12 | 0.6 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 7/13/89 | | 0.04 | 7.24 | | | | | 0.9 | 0.6 | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/18/89 | | | 7.2 | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/15/90 | | 0.02 | 6.88 | | | | | 1 | | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/24/90 | | | 7.36 | | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/23/90 | | 0.03 | 7.09 | | | | | 1.1 | 1.2 | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/18/90 | | | 7.2 | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/11/91 | | 0.05 | | 6.5 | | | | 0.9 | 2.4 | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/10/91 | | | | 7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/8/92 | | 0.04 | | 7.2 | | | | 0.5 | 5.1 | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/22/92 | | | | 7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/23/92 | | | 7 | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/92 | | 0.02 | | 7.3 | | | | 0.3 | 2.7 | 0.002 |
| 120 | TDM XXI | TDM 21 | 8/14/92 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/26/92 | | | | 7.2 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/11/93 | | 0.024 | | 7 | | | | 1.3 | 4.4 | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/26/93 | | | | 7.2 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/10/93 | | 0.02 | | 6.7 | | | | 20.5 | 8.2 | 0.002 |
| 120 | TDM XXI | TDM 21 | 10/25/93 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/13/94 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/24/94 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/5/94 | | 0.02 | 7.4 | | | | | 2.2 | 4.4 | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/24/94 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/26/95 | | 0.02 | | 7.4 | | | | 2.8 | 3.8 | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/24/95 | | | | 7.2 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/21/95 | | 0.02 | | 6.7 | | | | 1.4 | 5.3 | 0.001 |
| 120 | TDM XXI | TDM 21 | 11/20/95 | | | | 7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/24/96 | | 0.02 | | 7.3 | | | | 1.9 | 1.6 | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/30/96 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/96 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/11/96 | | 0.02 | | 7.3 | | | | 1.3 | 7.1 | 0.001 |
| 120 | TDM XXI | TDM 21 | 11/12/96 | | | | 6.9 | | | 14.6 | | | |
| 120 | TDM XXI | TDM 21 | 1/27/97 | | 0.02 | | 6.9 | | | | 0.9 | 1 | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/21/97 | | | | 7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/1/97 | | | | 7 | | | | 0.6 | 3.6 | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/9/97 | | | | 7.2 | | | | | | |
| 120 | TDM XXI | TDM 21 | 11/1/97 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/98 | | 0.02 | | 6.7 | | | | 2.4 | 1 | 0.007 |
| 120 | TDM XXI | TDM 21 | 4/10/98 | | | | 6.8 | | | 15.1 | | | |
| 120 | TDM XXI | TDM 21 | 7/1/98 | | 0.02 | | 6.7 | | | | 0.6 | 1 | 0.006 |
| 120 | TDM XXI | TDM 21 | 10/22/98 | | | | 6.6 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/99 | | 0.02 | | 6.7 | | | | 1.3 | 1 | 0.001 |
| 120 | TDM XXI | TDM 21 | 4/17/99 | | | | 6.7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/99 | | 0.02 | | 6.7 | | | | 1.6 | 3.7 | 0.001 |
| 120 | TDM XXI | TDM 21 | 10/6/99 | | | | 6.7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/00 | | 0.02 | | 6.7 | | | | 1.4 | 2.7 | 0.008 |
| 120 | TDM XXI | TDM 21 | 4/4/00 | | | | 6.7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/6/00 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 7/11/00 | | 0.02 | | 6.7 | | | | 1.2 | 4.1 | 0.001 |
| 120 | TDM XXI | TDM 21 | 9/9/00 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/25/00 | | | | 6.7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/26/00 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/2/01 | | 0.02 | | 6.7 | | | | 1 | 2 | 0.009 |
| 120 | TDM XXI | TDM 21 | 4/11/01 | | | | 6.7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/12/01 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/17/01 | | 0.036 | | 6.7 | | | | 1.4 | 3.7 | 0.0009 |
| 120 | TDM XXI | TDM 21 | 10/18/01 | | | | 6.7 | | | | | | |
| 120 | TDM XXI | TDM 21 | 2/22/02 | | 0.02 | | 6.7 | | | | 1 | 3.1 | 0.00483 |
| 120 | TDM XXI | TDM 21 | 4/30/02 | | | | 0 | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/30/02 | | 0.04 | | 6.7 | | | | 0.6 | 3.9 | 0.00598 |
| 120 | TDM XXI | TDM 21 | 12/5/02 | | 0.00577 | 6.6 | | | | | | | 0.00494 |
| 120 | TDM XXI | TDM 21 | 1/23/03 | | 0.00873 | 6.75 | 6.61 | | | | 4.4 | 1 | 0.00528 |
| 120 | TDM XXI | TDM 21 | 4/29/03 | | 0.00651 | 6.8 | 6.61 | | | | | | 0.00813 |
| 120 | TDM XXI | TDM 21 | 7/11/03 | | 0.00909 | | 6.73 | 6.78 | | | 1.1 | 11.1 | 0.137 |
| 120 | TDM XXI | TDM 21 | 10/20/03 | | | | 6.69 | 6.93 | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/13/81 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 3/29/82 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 8/26/82 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/18/82 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/17/86 | | | 7.32 | | | 1 | | 0.8 | | 0.007 |
| 125 | TDM XXVI | TDM 26 | 4/25/86 | | | 7.28 | | | 1.2 | | 1.6 | | 0.001 |
| 125 | TDM XXVI | TDM 26 | 7/23/86 | | | 7.2 | | | 0.8 | | 1.5 | | 0.006 |
| 125 | TDM XXVI | TDM 26 | 10/28/86 | | | 7.12 | | | 1 | | 2.5 | | 0.012 |
| 125 | TDM XXVI | TDM 26 | 1/14/87 | | | 7.23 | | | 1.3 | | 0.9 | | 0.009 |
| 125 | TDM XXVI | TDM 26 | 4/13/87 | | | 7.3 | | | 1.2 | | 0.9 | | 0.001 |
| 125 | TDM XXVI | TDM 26 | 8/6/87 | | | 7.38 | | | 1 | | 1.5 | | 0.044 |
| 125 | TDM XXVI | TDM 26 | 10/31/87 | | | 7.47 | | | 0.7 | | 15.3 | | 0.001 |
| 125 | TDM XXVI | TDM 26 | 2/20/88 | | | 7.37 | | | 1.2 | | 0.7 | | 0.001 |
| 125 | TDM XXVI | TDM 26 | 5/12/88 | | | 7.48 | | | 0.6 | | 3.5 | | 0.007 |
| 125 | TDM XXVI | TDM 26 | 8/30/88 | 0.1 | 0.08 | 7.33 | | | 1.2 | | 0.2 | 1.8 | 0.049 |
| 125 | TDM XXVI | TDM 26 | 9/15/88 | 0.1 | 0.08 | 7.35 | | | | | 0.8 | 1.2 | 0.038 |
| 125 | TDM XXVI | TDM 26 | 9/29/88 | 0.1 | 0.02 | 7.38 | | | | | 0.3 | 3.4 | 0.331 |
| 125 | TDM XXVI | TDM 26 | 10/14/88 | 0.1 | 0.02 | 7.55 | | | | 6 | 0.7 | 3.1 | 0.049 |
| 125 | TDM XXVI | TDM 26 | 11/7/88 | | | 7.56 | | | 1.4 | | 1.9 | | 0.049 |
| 125 | TDM XXVI | TDM 26 | 2/13/89 | 0.1 | 0.02 | 7.46 | | | 0.8 | 7 | 1.5 | 1.7 | 0.038 |
| 125 | TDM XXVI | TDM 26 | 5/10/89 | | 0.02 | 7.62 | | | | 6 | 0.3 | 1.2 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 7/14/89 | | 0.02 | 7.53 | | | | | 1 | 0.7 | 0.038 |
| 125 | TDM XXVI | TDM 26 | 10/18/89 | | | 7.42 | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/19/90 | | 0.02 | 7.34 | | | | | 0.9 | 2.6 | 0.008 |
| 125 | TDM XXVI | TDM 26 | 5/1/90 | | | 7.71 | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 8/22/90 | | 0.02 | 7.54 | | | | | 0.4 | 1.5 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/18/90 | | | 7.5 | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/10/91 | | 0.05 | | 7.2 | | | | 0.2 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/10/91 | | | | 7.4 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/8/92 | | 0.02 | | 7.3 | | | | 0.2 | 2.2 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 4/9/92 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/23/92 | | | | 7.3 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/23/92 | | 0.02 | | 7.2 | | | | 0.2 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/12/92 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/92 | | | | 7.5 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/4/93 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/11/93 | | 0.02 | | 7.3 | | | | 0.8 | 1.9 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 4/10/93 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/26/93 | | | | 7.2 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/10/93 | | 0.02 | | 7 | | | | 1.3 | 6.3 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/25/93 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/12/94 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/16/94 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/8/94 | | 0.02 | 7.8 | | | | | 1.5 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/12/94 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/23/95 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/26/95 | | 0.02 | | 7.4 | | | | 0.3 | 1 | 0.002 |
| 125 | TDM XXVI | TDM 26 | 4/3/95 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 5/4/95 | | 0.02 | | 7.8 | | | | 0.5 | 1.6 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 7/24/95 | | 0.02 | | 7.1 | | | | 0.8 | 2.6 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 11/20/95 | | | | 7.2 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/26/96 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 4/15/96 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/9/96 | | 0.02 | | 7.8 | | | | 0.3 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 11/11/96 | | | | 7.4 | | | 5.9 | | | |
| 125 | TDM XXVI | TDM 26 | 1/3/97 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/27/97 | | 0.02 | | 7.3 | | | | 0.2 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 4/11/97 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/21/97 | | | | 7.4 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/1/97 | | | | 7.6 | | | | 0.2 | 1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 125 | TDM XXVI | TDM 26 | 10/6/97 | | | | 7.3 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/6/98 | | 0.02 | | 7.3 | | | | 0.2 | 1 | 0.002 |
| 125 | TDM XXVI | TDM 26 | 4/10/98 | | | | 7.4 | | | 5.5 | | | |
| 125 | TDM XXVI | TDM 26 | 7/1/98 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.002 |
| 125 | TDM XXVI | TDM 26 | 10/13/98 | | | | 7.4 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/5/99 | | 0.02 | | 7.4 | | | | 0.8 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 4/17/99 | | | | 7.5 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/9/99 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/6/99 | | | | 7.5 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/6/00 | | 0.02 | | 7.5 | | | | 0.4 | 1 | 0.003 |
| 125 | TDM XXVI | TDM 26 | 4/4/00 | | | | 7.5 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/11/00 | | 0.02 | | 7.5 | | | | 0.2 | 1.9 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/25/00 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/00 | | | | 7.5 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/3/01 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.002 |
| 125 | TDM XXVI | TDM 26 | 4/12/01 | | | | 7.5 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/17/01 | | 0.028 | | 7.5 | | | | 1.1 | 2.7 | 0.0036 |
| 125 | TDM XXVI | TDM 26 | 10/30/01 | | | | 7.5 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 2/22/02 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 5/6/02 | | | | 0 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/10/02 | | 0.02 | | 7.5 | | | | 0.6 | 1.8 | 0.001908 |
| 125 | TDM XXVI | TDM 26 | 12/5/02 | | 0.00183 | 7.6 | | | | | | | 0.00171 |
| 125 | TDM XXVI | TDM 26 | 1/24/03 | | 0.00301 | 7.63 | 7.65 | | | | 1.3 | 1 | 0.00199 |
| 125 | TDM XXVI | TDM 26 | 4/30/03 | | 0.00132 | 7.6 | 7.57 | | | | | | 0.00169 |
| 125 | TDM XXVI | TDM 26 | 7/21/03 | | 0.0013 | | 7.62 | 7.7 | | | 0.7 | 1 | 0.001 |
| 125 | TDM XXVI | TDM 26 | 10/22/03 | | | | 7.53 | 7.62 | | | | | |
| 126 | TDM XXVII | TDM 27 | 1/13/86 | | | 7.56 | | | 1.9 | | 2.4 | | 0.002 |
| 126 | TDM XXVII | TDM 27 | 4/21/86 | | | 7.7 | | | 0.9 | | 1.4 | | 0.001 |
| 126 | TDM XXVII | TDM 27 | 7/16/86 | | | 7.72 | | | 1.3 | | 0.9 | | 0.001 |
| 126 | TDM XXVII | TDM 27 | 10/20/86 | | | 7.5 | | | 2.5 | | 1.4 | | 0.001 |
| 126 | TDM XXVII | TDM 27 | 1/2/87 | | | 7.65 | | | 1.5 | | 1.2 | | 0.001 |
| 126 | TDM XXVII | TDM 27 | 8/12/87 | | | 7.7 | | | 1.1 | | 1 | | 0.188 |
| 126 | TDM XXVII | TDM 27 | 10/31/87 | | | 7.78 | | | 0.6 | | 1 | | 0.001 |
| 126 | TDM XXVII | TDM 27 | 2/29/88 | | | 7.3 | | | 0.9 | | 1.3 | | 0.001 |
| 126 | TDM XXVII | TDM 27 | 5/28/88 | | | 7.4 | | | 0.6 | | 2 | | 0.005 |
| 126 | TDM XXVII | TDM 27 | 8/30/88 | | | 7.43 | | | 0.8 | | 1.6 | | 0.001 |
| 126 | TDM XXVII | TDM 27 | 1/10/91 | | 0.05 | | | | | | 0.7 | 1 | 0.001 |
| 126 | TDM XXVII | TDM 27 | 10/14/91 | | | | 7.4 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/13/81 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 12/8/81 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 3/29/82 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/25/82 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/18/82 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/17/86 | | | 7.5 | | | 1 | | 1.2 | | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 4/28/86 | | | 7.47 | | | 1.1 | | 9 | | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 7/23/86 | | | 7.54 | | | 1.3 | | 1.3 | | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/28/86 | | | 7.47 | | | 1.3 | | 0.5 | | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 1/14/87 | | | 7.56 | | | 1.5 | | 0.9 | | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 4/13/87 | | | 7.6 | | | 0.9 | | 0.6 | | 0.024 |
| 127 | TDM XXVIII | TDM 28 | 8/6/87 | | | 8.13 | | | 0.7 | | 1.3 | | 0.006 |
| 127 | TDM XXVIII | TDM 28 | 10/31/87 | | | 8.04 | | | 1.2 | | 1.2 | | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 2/20/88 | | | 7.65 | | | 0.9 | | 0.8 | | 0.018 |
| 127 | TDM XXVIII | TDM 28 | 5/12/88 | | | 7.59 | | | 1.2 | | 1.5 | | 0.017 |
| 127 | TDM XXVIII | TDM 28 | 8/31/88 | 0.1 | 0.02 | 7.72 | | | 0.9 | | 0.7 | 1.7 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 9/15/88 | 0.1 | 0.02 | 7.74 | | | | | 0.8 | 1.1 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 9/29/88 | 0.1 | 0.02 | 7.83 | | | | | 0.8 | 3.6 | 0.042 |
| 127 | TDM XXVIII | TDM 28 | 10/14/88 | 0.1 | 0.02 | 7.8 | | | | 6 | 0.9 | | 0.002 |
| 127 | TDM XXVIII | TDM 28 | 11/7/88 | | | 7.52 | | | 0.9 | | 1.7 | | 0.016 |
| 127 | TDM XXVIII | TDM 28 | 2/13/89 | | 0.02 | 8.17 | | | 1.1 | 3 | 1.8 | 1.9 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 5/10/89 | | 0.02 | 7.92 | | | | 3 | 1.5 | 1.8 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 7/14/89 | | 0.02 | 7.93 | | | | | 0.9 | | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/18/89 | | | 7.88 | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/15/90 | | 0.02 | 7.7 | | | | | 0.7 | 1.5 | 0.002 |
| 127 | TDM XXVIII | TDM 28 | 4/23/90 | | | 7.99 | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/23/90 | | 0.02 | 7.8 | | | | | 0.6 | 1.3 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/19/90 | | | 7.7 | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/91 | | 0.05 | | 7 | | | | 1.6 | 3.7 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/14/91 | | | | 7.2 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/8/92 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 4/9/92 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/22/92 | | | | 7.3 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/23/92 | | 0.02 | | 7.4 | | | | 0.2 | 1 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/12/92 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 10/26/92 | | | | 7.4 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/4/93 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/93 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 4/10/93 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 127 | TDM XXVIII | TDM 28 | 4/26/93 | | | | 7.4 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/10/93 | | 0.02 | | 7 | | | | 0.5 | 3.8 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/25/93 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/22/94 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/16/94 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/6/94 | | 0.02 | 7.8 | | | | | 0.5 | 1 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/12/94 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/23/95 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/26/95 | | 0.02 | | 7.2 | | | | 0.4 | 1 | 0.007 |
| 127 | TDM XXVIII | TDM 28 | 4/3/95 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 5/4/95 | | | | 7.6 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/21/95 | | 0.02 | | 7.5 | | | | 0.8 | 2.6 | 0.007 |
| 127 | TDM XXVIII | TDM 28 | 11/20/95 | | | | 7.7 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/24/96 | | 0.02 | | 7.8 | | | | 0.2 | 1 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 4/15/96 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/96 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 11/11/96 | | | | 7.6 | | | 3.5 | | | |
| 127 | TDM XXVIII | TDM 28 | 1/3/97 | | 0.02 | | 7.7 | | | | 0.2 | 1 | 0.006 |
| 127 | TDM XXVIII | TDM 28 | 4/11/97 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/21/97 | | | | 7.7 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/8/97 | | | | 7.8 | | | | 0.2 | 1 | 0.006 |
| 127 | TDM XXVIII | TDM 28 | 10/6/97 | | | | 7.4 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/1/97 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/6/98 | | 0.02 | | 7.4 | | | | 0.2 | 1 | 0.007 |
| 127 | TDM XXVIII | TDM 28 | 4/10/98 | | | | 7.5 | | | 4.4 | | | |
| 127 | TDM XXVIII | TDM 28 | 7/7/98 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.008 |
| 127 | TDM XXVIII | TDM 28 | 10/13/98 | | | | 7.5 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/99 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/99 | | 0.02 | | 7.4 | | | | 0.7 | 1 | 0.008 |
| 127 | TDM XXVIII | TDM 28 | 4/19/99 | | | | 7.7 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/99 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.009 |
| 127 | TDM XXVIII | TDM 28 | 10/11/99 | | | | 7.6 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/00 | | 0.02 | | 7.4 | | | | 0.2 | 1 | 0.008 |
| 127 | TDM XXVIII | TDM 28 | 4/11/00 | | | | 7.4 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/11/00 | | 0.02 | | 7.6 | | | | 0.2 | 1.7 | 0.001 |
| 127 | TDM XXVIII | TDM 28 | 10/27/00 | | | | 7.6 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/01 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.008 |
| 127 | TDM XXVIII | TDM 28 | 4/12/01 | | | | 7.6 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/17/01 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/1/01 | | 0.01 | | 7.6 | | | | | | 0.0074 |
| 127 | TDM XXVIII | TDM 28 | 10/29/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/13/81 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 3/29/82 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 8/25/82 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/19/82 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/17/86 | | | 8.18 | | | 1.2 | | 0.7 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/28/86 | | | 12.08 | | | 0.8 | | 0.9 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 7/23/86 | | | 12.17 | | | 1.2 | | 1.1 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/28/86 | | | 12.28 | | | 0.9 | | 0.7 | | 0.002 |
| 128 | TDM XXIX | TDM 29 | 1/14/87 | | | 12.03 | | | 1.4 | | 0.9 | | 0.003 |
| 128 | TDM XXIX | TDM 29 | 4/13/87 | | | 11.9 | | | 0.8 | | 2.8 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 8/30/87 | | | 11.75 | | | 1.4 | | 2.8 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/31/87 | | | 11.4 | | | 1.1 | | 0.9 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 2/20/88 | | | 11.05 | | | 1.2 | | 5.5 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 5/12/88 | | | 12.11 | | | 1.3 | | 1.5 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 8/31/88 | | | 12.27 | | | 1.2 | | 1.4 | | 0.001 |
| 128 | TDM XXIX | TDM 29 | 11/7/88 | | | 11.94 | | | 1 | | 0.7 | | 0.003 |
| 128 | TDM XXIX | TDM 29 | 2/13/89 | 0.1 | 0.02 | 11.46 | | | 1 | 12 | 1.9 | 1.8 | 0.002 |
| 128 | TDM XXIX | TDM 29 | 5/10/89 | | 0.53 | 11.59 | | | | 11 | 0.8 | 1.8 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 7/14/89 | | 0.02 | 11.18 | | | | | 0.6 | 0.2 | 0.004 |
| 128 | TDM XXIX | TDM 29 | 10/18/89 | | | 11.6 | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/15/90 | | 0.02 | 11.46 | | | | | 1 | 1.5 | 0.002 |
| 128 | TDM XXIX | TDM 29 | 4/23/90 | | | 11.37 | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 8/22/90 | | 0.02 | 11 | | | | | 0.5 | 1.3 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/18/90 | | | 11.2 | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/10/91 | | 0.05 | | 11.6 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 7/19/91 | | 0.05 | | 11 | | | | 0.3 | 2.7 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/14/91 | | | | 8.9 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/8/92 | | 0.02 | | 10.3 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/9/92 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/22/92 | | | | 10.1 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/23/92 | | 0.02 | | 10 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/12/92 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/26/92 | | | | 9.2 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/4/93 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/93 | | 0.02 | | 8.1 | | | | 0.3 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/10/93 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 128 | TDM XXIX | TDM 29 | 4/26/93 | | | | 8.2 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/10/93 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/5/93 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/12/94 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/16/94 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/1/94 | | 0.02 | 7.6 | | | | | 0.5 | 8.2 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/12/94 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/23/95 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/26/95 | | 0.02 | | 7.1 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/3/95 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/24/95 | | | | 7.9 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/21/95 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 11/20/95 | | | | 7.3 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/15/96 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/24/96 | | 0.02 | | 7.9 | | | | 1.5 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/15/96 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/9/96 | | 0.02 | | 7.8 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 11/11/96 | | | | 7.5 | | | 7.4 | | | |
| 128 | TDM XXIX | TDM 29 | 1/3/97 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/27/97 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/11/97 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/21/97 | | | | 7.6 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/8/97 | | | | 7.8 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/9/97 | | | | 7.7 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/6/98 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/10/98 | | | | 7.5 | | | 6.4 | | | |
| 128 | TDM XXIX | TDM 29 | 7/7/98 | | 0.02 | | 7.4 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/13/98 | | | | 7.4 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/5/99 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/99 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/19/99 | | | | 7.5 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/9/99 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/11/99 | | | | 7.5 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/00 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/11/00 | | | | 7.5 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/1/00 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/11/00 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/27/00 | | | | 7.5 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/5/01 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 4/11/01 | | | | 7.5 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/12/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/17/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/31/01 | | 0.006 | | 7.5 | | | | 0.3 | 1 | 0.0005 |
| 128 | TDM XXIX | TDM 29 | 10/17/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/29/01 | | | | 7.5 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 12/8/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 2/27/02 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.00127 |
| 128 | TDM XXIX | TDM 29 | 5/6/02 | | | | 0 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/10/02 | | 0.02 | | 7.5 | | | | 0.4 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 12/5/02 | | 0.0124 | 7.9 | | | | | | | 0.00127 |
| 128 | TDM XXIX | TDM 29 | 5/6/03 | | | 7.4 | 7.5 | 7.4 | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/15/03 | | 0.00167 | | 7.28 | 7.51 | | | 0.3 | 1 | 0.001 |
| 128 | TDM XXIX | TDM 29 | 10/21/03 | | | | 7.31 | 7.45 | | | | | |
| 129 | TDM XXX | TDM 30 | 10/15/81 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 11/13/81 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 12/8/81 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 3/16/82 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/13/82 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 8/27/82 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/28/82 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/15/86 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/16/86 | | | 11.98 | | | 1.1 | | 0.8 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 4/28/86 | | | 8.37 | | | 1 | | 1.4 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 7/22/86 | | | 7.63 | | | 1 | | 0.9 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 10/29/86 | | | 7.65 | | | 1.7 | | 0.9 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 1/15/87 | | | 7.86 | | | 1.5 | | 1 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 4/16/87 | | | 8 | | | 1.2 | | 1.3 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 8/3/87 | | | 7.74 | | | 0.7 | | 1.8 | | 0.007 |
| 129 | TDM XXX | TDM 30 | 10/25/87 | | | 7.7 | | | 0.9 | | 0.4 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 2/25/88 | | | 7.22 | | | 1.2 | | 0.9 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 5/20/88 | | | 7.19 | | | 1.4 | | 2.6 | | 0.004 |
| 129 | TDM XXX | TDM 30 | 8/30/88 | | | 7.18 | | | 0.7 | | 2.4 | | 0.001 |
| 129 | TDM XXX | TDM 30 | 11/16/88 | | | 7.39 | | | 0.8 | | 1 | | 0.003 |
| 129 | TDM XXX | TDM 30 | 2/13/89 | 0.1 | 0.02 | 7.38 | | | 0.7 | 10 | 1.8 | 2.8 | 0.006 |
| 129 | TDM XXX | TDM 30 | 5/10/89 | | 0.02 | 11.75 | | | | 8 | 0.8 | 1.7 | 0.001 |
| 129 | TDM XXX | TDM 30 | 7/13/89 | | 0.02 | 7.39 | | | | | 0.8 | 0.6 | 0.003 |
| 129 | TDM XXX | TDM 30 | 10/18/89 | | | 7.55 | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 129 | TDM XXX | TDM 30 | 1/15/90 | | 0.02 | 7.3 | | | | | 0.7 | 1.7 | 0.001 |
| 129 | TDM XXX | TDM 30 | 4/23/90 | | | 7.69 | | | | | | | |
| 129 | TDM XXX | TDM 30 | 8/22/90 | | 0.02 | 8.76 | | | | | 1 | 2.1 | 0.006 |
| 129 | TDM XXX | TDM 30 | 10/18/90 | | | 9.4 | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/91 | | 0.05 | | 8.4 | | | | 0.2 | 1 | 0.001 |
| 129 | TDM XXX | TDM 30 | 7/4/91 | | 0.05 | | 10.4 | | | | 0.4 | 1.2 | 0.074 |
| 129 | TDM XXX | TDM 30 | 10/10/91 | | | | 7.5 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/8/92 | | 0.02 | | 7.1 | | | | 0.2 | 1 | 0.001 |
| 129 | TDM XXX | TDM 30 | 4/9/92 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/22/92 | | | | 7.4 | | | | 10.8 | | |
| 129 | TDM XXX | TDM 30 | 7/22/92 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/23/92 | | 0.02 | | 8.9 | | | | 0.2 | 1.5 | 0.001 |
| 129 | TDM XXX | TDM 30 | 10/12/92 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/26/92 | | | | 7.5 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/4/93 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/93 | | 0.02 | | 7.1 | | | | 0.4 | 1 | 0.001 |
| 129 | TDM XXX | TDM 30 | 4/10/93 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/26/93 | | | | 7.2 | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/10/93 | | 0.02 | | 7.8 | | | | 0.8 | 8.9 | 0.049 |
| 129 | TDM XXX | TDM 30 | 10/5/93 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/12/94 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/16/94 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/1/94 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/5/94 | | 0.02 | 7.5 | | | | | 0.8 | 3.3 | 0.007 |
| 129 | TDM XXX | TDM 30 | 10/12/94 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/26/95 | | 0.02 | | 6.9 | | | | 0.5 | 1.5 | 0.001 |
| 129 | TDM XXX | TDM 30 | 4/3/95 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/24/95 | | | | 7.3 | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/21/95 | | 0.02 | | 11.2 | | | | 0.7 | 1 | 0.458 |
| 129 | TDM XXX | TDM 30 | 11/20/95 | | | | 11.5 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/15/96 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/24/96 | | 0.02 | | 8.3 | | | | 0.2 | 1 | 0.074 |
| 129 | TDM XXX | TDM 30 | 4/15/96 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/9/96 | | 0.02 | | 11.3 | | | | 0.3 | 1 | 0.37 |
| 129 | TDM XXX | TDM 30 | 11/12/96 | | | | 7.9 | | | 10.5 | | | |
| 129 | TDM XXX | TDM 30 | 1/3/97 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 2/4/97 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.012 |
| 129 | TDM XXX | TDM 30 | 4/21/97 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/8/97 | | | | 7.7 | | | | 0.2 | 1 | 0.007 |
| 129 | TDM XXX | TDM 30 | 10/9/97 | | | | 7 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/6/98 | | 0.02 | | 7.1 | | | | 0.2 | 1 | 0.004 |
| 129 | TDM XXX | TDM 30 | 4/4/98 | | | | 7.2 | | | 8.8 | | | |
| 129 | TDM XXX | TDM 30 | 4/10/98 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/7/98 | | 0.02 | | 7 | | | | 0.2 | 1 | 0.002 |
| 129 | TDM XXX | TDM 30 | 10/22/98 | | | | 6.8 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/5/99 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/99 | | 0.02 | | 7.1 | | | | 0.6 | 1 | 0.079 |
| 129 | TDM XXX | TDM 30 | 4/19/99 | | | | 7.1 | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/9/99 | | 0.04 | | 7.5 | | | | 0.2 | 1 | 0.221 |
| 129 | TDM XXX | TDM 30 | 10/11/99 | | | | 7.1 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/00 | | 0.02 | | 7.1 | | | | 0.2 | 1 | 0.111 |
| 129 | TDM XXX | TDM 30 | 4/11/00 | | | | 7.1 | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/11/00 | | 0.02 | | 7.4 | | | | 0.2 | 1 | 0.026 |
| 129 | TDM XXX | TDM 30 | 10/27/00 | | | | 7.1 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/5/01 | | 0.02 | | 7.1 | | | | 0.2 | 1.8 | 0.007 |
| 129 | TDM XXX | TDM 30 | 4/11/01 | | | | 7.1 | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/12/01 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/17/01 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/31/01 | | 0.009 | | 7.1 | | | | 0.3 | 1 | 0.0015 |
| 129 | TDM XXX | TDM 30 | 10/17/01 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/29/01 | | | | 7.1 | | | | | | |
| 129 | TDM XXX | TDM 30 | 2/27/02 | | 0.02 | | 7.1 | | | | 0.2 | 1 | 0.00198 |
| 129 | TDM XXX | TDM 30 | 5/6/02 | | | | 0 | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/10/02 | | 0.02 | | 7.2 | | | | 0.2 | 1 | 0.001878 |
| 129 | TDM XXX | TDM 30 | 12/5/02 | | 0.00184 | 7.8 | | | | | | | 0.0014 |
| 129 | TDM XXX | TDM 30 | 1/24/03 | | 0.00194 | 7.78 | 8.24 | | | | 2.5 | 1 | 0.001 |
| 129 | TDM XXX | TDM 30 | 4/30/03 | | 0.0112 | 7.7 | 7.75 | | | | | | 0.439 |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | | | | | | | 0.2 | 1 | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | 0.00924 | | | 7.83 | | | | | 0.251 |
| 129 | TDM XXX | TDM 30 | 10/20/03 | | | | 7.82 | 7.87 | | | | | |
| 130 | TDM XXXI | TDM 31 | 7/3/91 | | 0.05 | | | | | | 0.7 | 3.2 | 0.001 |
| 130 | TDM XXXI | TDM 31 | 4/21/97 | | | | 7.1 | | | | | | |
| 131 | RM-1 | | 1/13/86 | | | 12.25 | | | | | | | 0.001 |
| 131 | RM-1 | | 2/19/86 | | | 12.2 | | | | | | | 0.004 |
| 131 | RM-1 | | 3/17/86 | 0.1 | | 12.15 | | | 0.6 | | 1.4 | | 0.001 |
| 131 | RM-1 | | 4/24/86 | | | 11.8 | | | | | | | 0.003 |
| 131 | RM-1 | | 5/23/86 | | | 12.32 | | | | | | | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 131 | RM-1 | | 6/19/86 | 0.1 | | 12.16 | | | 0.8 | | 1.2 | | 0.001 |
| 131 | RM-1 | | 7/22/86 | | | 12.33 | | | | | | | 0.003 |
| 131 | RM-1 | | 8/13/86 | | | 11.96 | | | | | | | 0.003 |
| 131 | RM-1 | | 9/23/86 | 0.1 | 0.02 | 12.16 | | | 0.5 | 9 | 1.4 | | 0.001 |
| 131 | RM-1 | | 10/20/86 | | | 12.3 | | | | | | | 0.001 |
| 131 | RM-1 | | 11/12/86 | | | 12.3 | | | | | | | 0.001 |
| 131 | RM-1 | | 12/5/86 | 0.1 | | 12.1 | | | 1.7 | | 1.3 | | 0.001 |
| 131 | RM-1 | | 1/5/87 | | | 11.94 | | | | | | | 0.001 |
| 131 | RM-1 | | 2/12/87 | | | 11.75 | | | | | | | 0.005 |
| 131 | RM-1 | | 3/16/87 | 0.1 | | 11.73 | | | 1 | | 1.1 | | 0.001 |
| 131 | RM-1 | | 4/16/87 | | | 11.7 | | | | | | | 0.001 |
| 131 | RM-1 | | 5/28/87 | | | 10.9 | | | | | | | 0.001 |
| 131 | RM-1 | | 6/29/87 | 0.1 | | 8.29 | | | 0.9 | | 0.8 | | 0.002 |
| 131 | RM-1 | | 7/29/87 | | | 11.44 | | | | | | | 0.001 |
| 131 | RM-1 | | 8/30/87 | | | 8.08 | | | | | | | 0.001 |
| 131 | RM-1 | | 10/4/87 | 0.1 | 0.02 | 9.21 | | | 0.9 | 5.4 | 0.9 | | 0.001 |
| 131 | RM-1 | | 10/25/87 | | | 8.52 | | | | | | | 0.001 |
| 131 | RM-1 | | 11/30/87 | | | 9.43 | | | | | | | 0.001 |
| 131 | RM-1 | | 2/11/88 | 0.1 | | 11.4 | | | 1.1 | | 0.4 | | 0.003 |
| 131 | RM-1 | | 3/31/88 | 0.1 | | 7.8 | | | 1.1 | | 1.5 | | 0.004 |
| 131 | RM-1 | | 6/9/88 | 0.1 | | 8 | | | 0.4 | | 0.7 | | 0.007 |
| 131 | RM-1 | | 9/19/88 | 0.1 | 0.02 | 11.28 | | | 1.4 | 4 | 0.6 | | 0.001 |
| 131 | RM-1 | | 12/5/88 | 0.1 | | 8.09 | | | 1.3 | | 0.6 | | 0.003 |
| 131 | RM-1 | | 3/21/89 | | | 12.56 | | | 1.7 | | 1.8 | | 0.001 |
| 131 | RM-1 | | 9/19/89 | 0.1 | 0.02 | 12.27 | | | | 9 | 1.5 | | 0.001 |
| 131 | RM-1 | | 4/23/90 | | | 12.24 | | | | | 2.5 | | 0.001 |
| 131 | RM-1 | | 9/7/90 | 0.1 | 0.02 | 12.3 | | | | 9 | 0.5 | | 0.001 |
| 131 | RM-1 | | 3/28/92 | | | | 12 | | | | 0.7 | | 0.001 |
| 131 | RM-1 | | 9/21/92 | 0.1 | 0.02 | | 12.2 | | | 9.25 | 1.1 | | 0.001 |
| 131 | RM-1 | | 3/3/93 | | | | 12.9 | | | | 0.8 | | 0.001 |
| 131 | RM-1 | | 9/16/93 | | | | | | | | | | |
| 131 | RM-1 | | 3/28/94 | | | | | | | | | | |
| 131 | RM-1 | | 9/29/94 | 0.1 | 0.02 | 12.7 | | | | 7.5 | 5 | | 0.007 |
| 131 | RM-1 | | 3/21/95 | | | | 12.5 | | | | 1 | | 0.001 |
| 131 | RM-1 | | 9/7/95 | 0.1 | 0.05 | | 12 | | | 7.6 | 1.2 | | 0.002 |
| 131 | RM-1 | | 3/12/96 | | | | 11.9 | | | | 1 | | 0.001 |
| 131 | RM-1 | | 9/30/96 | 0.1 | 0.05 | | 12.4 | | | 6.9 | 1.3 | 1 | 0.001 |
| 131 | RM-1 | | 3/21/97 | | 0.05 | | 12.5 | | | | 1.1 | 1 | 0.001 |
| 131 | RM-1 | | 9/29/97 | 0.1 | 0.02 | | 12.2 | | | 7.2 | 0.6 | 1 | 0.001 |
| 131 | RM-1 | | 3/4/98 | | 0.02 | | 12.07 | | | | 1 | 1 | 0.004 |
| 131 | RM-1 | | 9/7/98 | 0.1 | 0.02 | | 12.3 | | | 6.4 | 0.2 | 1 | 0.002 |
| 131 | RM-1 | | 3/1/99 | | 0.02 | | 12.4 | | | | 0.9 | 1.4 | 0.001 |
| 131 | RM-1 | | 9/15/99 | 0.1 | 0.02 | | 12.3 | | | 6.4 | 0.7 | 1 | 0.003 |
| 131 | RM-1 | | 4/1/00 | | 0.02 | | 12.5 | | | | 0.6 | 1 | 0.002 |
| 131 | RM-1 | | 9/6/00 | 0.1 | 0.02 | | 12.2 | | | 5.4 | 1 | 1 | 0.006 |
| 131 | RM-1 | | 3/2/01 | | 0.02 | | 12.3 | | | | 0.4 | 1 | 0.002 |
| 131 | RM-1 | | 9/14/01 | 0.004 | 0.007 | | 12.2 | | | 5.2 | 1 | 1 | 0.0033 |
| 131 | RM-1 | | 2/28/02 | | 0.02 | | 12.2 | | | | 0.7 | 1 | 0.0022 |
| 131 | RM-1 | | 10/10/02 | 0.1 | 0.02 | | 12.2 | | | 4.91 | 0.8 | 1 | 0.001 |
| 131 | RM-1 | | 2/5/03 | | 0.00357 | | 12.97 | | | | 0.6 | 1 | 0.00149 |
| 131 | RM-1 | | 7/21/03 | | 0.00256 | | 12.78 | 12.1 | | | 0.6 | 1 | 0.00148 |
| 132 | RM-2 | | 1/13/86 | | | 9.1 | | | | | | | 0.001 |
| 132 | RM-2 | | 2/19/86 | | | 9.2 | | | | | | | 0.001 |
| 132 | RM-2 | | 3/17/86 | 0.1 | | 8.85 | | | 0.6 | | 1.1 | | 0.001 |
| 132 | RM-2 | | 4/24/86 | | | 10.3 | | | | | | | 0.001 |
| 132 | RM-2 | | 5/23/86 | | | 10 | | | | | | | 0.001 |
| 132 | RM-2 | | 6/19/86 | 0.1 | | 9.36 | | | 0.7 | | 0.8 | | 0.001 |
| 132 | RM-2 | | 7/22/86 | | | 10.35 | | | | | | | 0.001 |
| 132 | RM-2 | | 8/13/86 | | | 9.24 | | | | | | | 0.001 |
| 132 | RM-2 | | 9/23/86 | 0.1 | 0.02 | 9.95 | | | 0.7 | 4 | 1.4 | | 0.001 |
| 132 | RM-2 | | 10/21/86 | | | 8.15 | | | | | | | 0.001 |
| 132 | RM-2 | | 11/12/86 | | | 9.78 | | | | | | | 0.001 |
| 132 | RM-2 | | 12/5/86 | 0.1 | | 8.87 | | | 1.3 | | 0.5 | | 0.001 |
| 132 | RM-2 | | 1/5/87 | | | 9.53 | | | | | | | 0.001 |
| 132 | RM-2 | | 2/12/87 | | | 9.98 | | | | | | | 0.001 |
| 132 | RM-2 | | 3/16/87 | 0.1 | | 9.54 | | | 0.1 | | 8.4 | | 0.005 |
| 132 | RM-2 | | 4/16/87 | | | 9.9 | | | | | | | 0.002 |
| 132 | RM-2 | | 5/28/87 | | | 7.97 | | | | | | | 0.003 |
| 132 | RM-2 | | 6/29/87 | 0.1 | | 8.2 | | | 0.7 | | 0.7 | | 0.007 |
| 132 | RM-2 | | 7/29/87 | | | 8.15 | | | | | | | 0.001 |
| 132 | RM-2 | | 8/30/87 | | | 7.99 | | | | | | | 0.001 |
| 132 | RM-2 | | 10/4/87 | 0.1 | 0.02 | 7.87 | | | 0.9 | 2.4 | 0.9 | | 0.001 |
| 132 | RM-2 | | 10/25/87 | | | 8.27 | | | | | | | 0.001 |
| 132 | RM-2 | | 11/30/87 | | | 8.47 | | | | | | | 0.002 |
| 132 | RM-2 | | 2/8/88 | 0.1 | | 9.22 | | | 1.9 | | 1.3 | | 0.005 |
| 132 | RM-2 | | 3/31/88 | 0.1 | | 6.95 | | | 1.3 | | 1.8 | | 0.004 |
| 132 | RM-2 | | 6/9/88 | 0.1 | | 7.58 | | | 2.4 | | 1.6 | | 0.006 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 132 | RM-2 | | 9/19/88 | 0.1 | 0.02 | 8.16 | | | 1.3 | 3 | 1.3 | | 0.002 |
| 132 | RM-2 | | 12/5/88 | 0.1 | | 7.94 | | | 0.7 | | 1.5 | | 0.001 |
| 132 | RM-2 | | 3/21/89 | | | 8.69 | | | 0.9 | | 0.4 | | 0.001 |
| 132 | RM-2 | | 9/19/89 | 0.1 | 0.02 | 7.93 | | | | 5 | 0.9 | | 0.001 |
| 132 | RM-2 | | 4/23/90 | | | 8.72 | | | | | 1 | | 0.001 |
| 132 | RM-2 | | 9/7/90 | 0.1 | 0.02 | 8.3 | | | | 5 | 0.6 | | 0.001 |
| 132 | RM-2 | | 3/28/92 | | | | 7.6 | | | | 0.2 | | 0.001 |
| 132 | RM-2 | | 9/21/92 | 0.1 | 0.02 | | 7.9 | | | 4.64 | 0.4 | | 0.001 |
| 132 | RM-2 | | 3/3/93 | | | | 7.8 | | | | 0.4 | | 0.001 |
| 132 | RM-2 | | 9/16/93 | | | | | | | | | | |
| 132 | RM-2 | | 3/28/94 | | | | | | | | | | |
| 132 | RM-2 | | 9/29/94 | 0.1 | 0.02 | 7 | | | | 3.9 | 4.7 | | 0.003 |
| 132 | RM-2 | | 3/21/95 | | | | 8 | | | | 0.2 | | 0.001 |
| 132 | RM-2 | | 9/7/95 | 0.1 | 0.05 | | 7.9 | | | 3.3 | 0.4 | | 0.001 |
| 132 | RM-2 | | 3/12/96 | | | | 9.5 | | | | 0.5 | | 0.001 |
| 132 | RM-2 | | 9/30/96 | 0.1 | 0.05 | | 8.3 | | | 3.4 | 0.2 | 1 | 0.001 |
| 132 | RM-2 | | 3/21/97 | | 0.05 | | 8.4 | | | | 0.6 | 1 | 0.001 |
| 132 | RM-2 | | 9/29/97 | 0.1 | 0.02 | | 7.9 | | | 3.5 | 0.2 | 1 | 0.001 |
| 132 | RM-2 | | 3/4/98 | | 0.02 | | 7.8 | | | | 0.2 | 1 | 0.002 |
| 132 | RM-2 | | 9/7/98 | 0.1 | 0.02 | | 8.3 | | | 3.3 | 0.2 | 1 | 0.001 |
| 132 | RM-2 | | 3/1/99 | | 0.02 | | 7.9 | | | | 0.2 | 1 | 0.001 |
| 132 | RM-2 | | 9/15/99 | 0.1 | 0.02 | | 7.9 | | | 3.7 | 0.2 | 1 | 0.001 |
| 132 | RM-2 | | 9/16/99 | | | | | | | | | | |
| 132 | RM-2 | | 4/1/00 | | 0.02 | | 7.9 | | | | 0.4 | 1 | 0.001 |
| 132 | RM-2 | | 9/6/00 | 0.1 | 0.02 | | 7.8 | | | 3.5 | 0.3 | 1 | 0.002 |
| 132 | RM-2 | | 3/2/01 | | 0.02 | | 7.8 | | | | 0.2 | 1 | 0.001 |
| 132 | RM-2 | | 9/14/01 | 0.001 | 0.001 | | 7.8 | | | 2.7 | 0.2 | 1 | 0.001 |
| 132 | RM-2 | | 2/28/02 | | 0.02 | | 7.8 | | | | 0.2 | 1 | 0.001 |
| 132 | RM-2 | | 10/10/02 | 0.1 | 0.02 | | 7.8 | | | 2.99 | 0.2 | 2.4 | 0.001 |
| 133 | RM-3 | | 11/23/81 | | | | | | | | | | |
| 133 | RM-3 | | 12/11/81 | | | | | | | | | | |
| 133 | RM-3 | | 1/13/86 | | | 8.64 | | | | | | | 0.001 |
| 133 | RM-3 | | 2/19/86 | | | 8.8 | | | | | | | 0.001 |
| 133 | RM-3 | | 3/17/86 | 0.1 | | 8.64 | | | 0.7 | | 0.9 | | 0.001 |
| 133 | RM-3 | | 4/24/86 | | | 8.8 | | | | | | | |
| 133 | RM-3 | | 5/23/86 | | | 8.91 | | | | | | | 0.001 |
| 133 | RM-3 | | 6/19/86 | 0.1 | | 8.76 | | | 0.7 | | 0.9 | | 0.001 |
| 133 | RM-3 | | 7/22/86 | | | 9.32 | | | | | | | 0.001 |
| 133 | RM-3 | | 8/13/86 | | | 8.89 | | | | | | | 0.001 |
| 133 | RM-3 | | 9/23/86 | 0.1 | 0.02 | 9.42 | | | 0.7 | 4 | 1.5 | | 0.001 |
| 133 | RM-3 | | 10/21/86 | | | 8.31 | | | | | | | 0.001 |
| 133 | RM-3 | | 11/12/86 | | | 9.36 | | | | | | | 0.001 |
| 133 | RM-3 | | 12/5/86 | 0.1 | | 8.47 | | | 0.8 | | 0.8 | | 0.001 |
| 133 | RM-3 | | 1/5/87 | | | 8.49 | | | | | | | 0.001 |
| 133 | RM-3 | | 2/12/87 | | | 8.91 | | | | | | | 0.001 |
| 133 | RM-3 | | 3/16/87 | 0.1 | | 8.75 | | | 0.5 | | 0.9 | | 0.005 |
| 133 | RM-3 | | 4/16/87 | | | 9.1 | | | | | | | 0.001 |
| 133 | RM-3 | | 5/28/87 | | | 7.69 | | | | | | | 0.001 |
| 133 | RM-3 | | 6/29/87 | 0.1 | | 8.19 | | | 1 | | 0.9 | | 0.008 |
| 133 | RM-3 | | 7/29/87 | | | 8.13 | | | | | | | 0.001 |
| 133 | RM-3 | | 8/30/87 | | | 8.3 | | | | | | | 0.002 |
| 133 | RM-3 | | 10/4/87 | 0.1 | 0.02 | 7.87 | | | 1 | 3 | 0.8 | | 0.001 |
| 133 | RM-3 | | 10/25/87 | | | 8.29 | | | | | | | 0.008 |
| 133 | RM-3 | | 11/30/87 | | | 8.29 | | | | | | | 0.001 |
| 133 | RM-3 | | 1/7/88 | 0.1 | | 8.22 | | | 1.1 | | 0.5 | | 0.014 |
| 133 | RM-3 | | 3/31/88 | 0.1 | | 7 | | | 1.1 | | 0.4 | | 0.012 |
| 133 | RM-3 | | 6/25/88 | 0.1 | | | | | 1.2 | | 0.7 | | 0.011 |
| 133 | RM-3 | | 9/19/88 | 0.1 | 0.02 | 7.77 | | | 1.4 | 3 | 1.2 | | 0.002 |
| 133 | RM-3 | | 12/5/88 | 0.1 | | 7.92 | | | 0.7 | | 0.9 | | 0.001 |
| 133 | RM-3 | | 3/21/89 | | | 7.95 | | | 0.8 | | 0.9 | | 0.01 |
| 133 | RM-3 | | 9/19/89 | 0.1 | 0.023 | 8.03 | | | | 3 | 0.9 | | 0.005 |
| 133 | RM-3 | | 4/23/90 | | | 8.2 | | | | | 0.6 | | 0.01 |
| 133 | RM-3 | | 9/7/90 | 0.1 | 0.02 | 8.6 | | | | 5 | 0.5 | | 0.001 |
| 133 | RM-3 | | 3/28/92 | | | | 7.9 | | | | 0.2 | | 0.001 |
| 133 | RM-3 | | 9/21/92 | 0.1 | 0.02 | | 8.2 | | | 4.1 | 0.2 | | 0.001 |
| 133 | RM-3 | | 3/3/93 | | | | 8.2 | | | | 0.6 | | 0.001 |
| 133 | RM-3 | | 9/16/93 | | | | | | | | | | |
| 133 | RM-3 | | 3/28/94 | | | | | | | | | | |
| 133 | RM-3 | | 9/29/94 | 0.1 | 0.02 | 7.2 | | | | 3.3 | 1.6 | | 0.001 |
| 133 | RM-3 | | 3/21/95 | | | | 7.3 | | | | 0.4 | | 0.001 |
| 133 | RM-3 | | 9/7/95 | 0.1 | 0.05 | | 8.5 | | | 3.6 | 0.3 | | 0.001 |
| 133 | RM-3 | | 3/12/96 | | | | 7.9 | | | | 0.5 | | 0.001 |
| 133 | RM-3 | | 9/30/96 | 0.1 | 0.05 | | 8.9 | | | 3.5 | 0.2 | 1 | 0.001 |
| 133 | RM-3 | | 3/21/97 | | 0.05 | | 8.3 | | | | 0.2 | 1 | 0.001 |
| 133 | RM-3 | | 9/29/97 | 0.1 | 0.02 | | 8.3 | | | 3.5 | 0.2 | 1 | 0.001 |
| 133 | RM-3 | | 3/4/98 | | 0.02 | | 8.24 | | | | 0.8 | 1 | 0.002 |
| 133 | RM-3 | | 9/7/98 | 0.1 | 0.02 | | 8.2 | | | 3.4 | 0.2 | 1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 133 | RM-3 | | 3/1/99 | | 0.02 | | 8.2 | | | | 0.5 | 1.2 | 0.001 |
| 133 | RM-3 | | 9/15/99 | 0.1 | 0.02 | | 8.1 | | | 3.5 | 0.2 | 2.4 | 0.001 |
| 133 | RM-3 | | 9/17/99 | | | | | | | | | | |
| 133 | RM-3 | | 4/1/00 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 133 | RM-3 | | 9/6/00 | 0.1 | 0.02 | | 8.1 | | | 3.5 | 0.2 | 1 | 0.001 |
| 133 | RM-3 | | 3/2/01 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 133 | RM-3 | | 9/14/01 | 0.001 | 0.001 | | 8 | | | 2.8 | 0.3 | 1 | 0.001 |
| 133 | RM-3 | | 2/28/02 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 133 | RM-3 | | 10/10/02 | 0.1 | 0.02 | | 8 | | | 2.89 | 0.3 | 1 | 0.001 |
| 133 | RM-3 | | 1/31/03 | | 0.001 | | 8.29 | | | | 0.2 | 1 | 0.001 |
| 133 | RM-3 | | 7/18/03 | | | | 8.03 | | | | 0.4 | 2.8 | |
| 133 | RM-3 | | 7/18/03 | | 0.001 | | | 8.17 | | | | | 0.001 |
| 134 | RM-4 | | 10/23/81 | | | | | | | | | | |
| 134 | RM-4 | | 11/24/81 | | | | | | | | | | |
| 134 | RM-4 | | 12/11/81 | | | | | | | | | | |
| 134 | RM-4 | | 1/10/86 | | | 7.39 | | | | | | | 0.001 |
| 134 | RM-4 | | 2/18/86 | | | 7.3 | | | | | | | 0.001 |
| 134 | RM-4 | | 3/18/86 | 0.1 | | 7.36 | | | 0.9 | | 4.7 | | 0.001 |
| 134 | RM-4 | | 4/22/86 | | | 7.8 | | | | | | | 0.001 |
| 134 | RM-4 | | 5/23/86 | | | 8 | | | | | | | 0.001 |
| 134 | RM-4 | | 6/18/86 | 0.1 | | 7.71 | | | 0 | | 1.7 | | 0.001 |
| 134 | RM-4 | | 7/16/86 | | | 7.74 | | | | | | | 0.001 |
| 134 | RM-4 | | 8/13/86 | | | 8.3 | | | | | | | 0.001 |
| 134 | RM-4 | | 9/23/86 | 0.1 | 0.02 | 7.32 | | | 0.9 | 5 | 1.1 | | 0.001 |
| 134 | RM-4 | | 10/20/86 | | | 7.52 | | | | | | | 0.001 |
| 134 | RM-4 | | 11/11/86 | | | 7.3 | | | | | | | 0.001 |
| 134 | RM-4 | | 12/5/86 | 0.1 | | 7.81 | | | 0.8 | | 2.4 | | 0.001 |
| 134 | RM-4 | | 1/2/87 | | | 8 | | | | | | | 0.001 |
| 134 | RM-4 | | 2/6/87 | | | 7.73 | | | | | | | 0.001 |
| 134 | RM-4 | | 3/13/87 | 0.1 | | 7.86 | | | 0.6 | | 1.1 | | 0.007 |
| 134 | RM-4 | | 4/9/87 | | | 7.7 | | | | | | | 0.001 |
| 134 | RM-4 | | 6/3/87 | | | 7.6 | | | | | | | 0.009 |
| 134 | RM-4 | | 6/29/87 | 0.1 | | 8.29 | | | 1 | | 0.9 | | 0.003 |
| 134 | RM-4 | | 7/30/87 | | | 8.04 | | | | | | | 0.001 |
| 134 | RM-4 | | 8/30/87 | | | 7.99 | | | | | | | 0.001 |
| 134 | RM-4 | | 10/4/87 | 0.1 | 0.02 | 7.68 | | | 1.8 | 5.1 | 0.7 | | 0.001 |
| 134 | RM-4 | | 10/31/87 | | | 7.75 | | | | | | | 0.001 |
| 134 | RM-4 | | 11/30/87 | | | 7.83 | | | | | | | 0.002 |
| 134 | RM-4 | | 1/7/88 | | | 8.05 | | | 0.9 | | 0.6 | | 0.053 |
| 134 | RM-4 | | 3/31/88 | 0.1 | | 7.8 | | | 1 | | 0.8 | | 0.013 |
| 134 | RM-4 | | 6/25/88 | 0.1 | | 7.62 | | | 1.3 | | 0.8 | | 0.005 |
| 134 | RM-4 | | 9/19/88 | 0.1 | 0.02 | 8.1 | | | 1.2 | 4 | 1.2 | 2.9 | 0.001 |
| 134 | RM-4 | | 10/25/88 | 0.1 | 0.02 | 8.03 | | | 1.2 | 4 | 1.2 | 2.9 | 0.002 |
| 134 | RM-4 | | 11/9/88 | 0.1 | 0.02 | 7.92 | | | | 5 | 0.6 | 2.8 | 0.013 |
| 134 | RM-4 | | 11/23/88 | 0.1 | 0.02 | 7.72 | | | | 5 | 0.9 | 2.7 | 0.001 |
| 134 | RM-4 | | 12/8/88 | 0.1 | | 7.78 | | | 1.4 | | 1.2 | | 0.001 |
| 134 | RM-4 | | 3/27/89 | 0.1 | 0.02 | 7.98 | | | 0.9 | 4 | 0.9 | 1.5 | 0.001 |
| 134 | RM-4 | | 6/12/89 | | 0.02 | 7.87 | | | | 4 | 1.1 | 0.8 | 0.004 |
| 134 | RM-4 | | 9/19/89 | 0.1 | 0.02 | 7.9 | | | | 5 | 0.5 | 0.8 | 0.001 |
| 134 | RM-4 | | 12/20/89 | | | 7.63 | | | | | | | |
| 134 | RM-4 | | 3/26/90 | | 0.02 | 7.68 | | | | | 1.6 | 1.5 | 0.001 |
| 134 | RM-4 | | 6/26/90 | | | 7.99 | | | | | | | |
| 134 | RM-4 | | 9/7/90 | 0.1 | 0.02 | 8.3 | | | | 5 | 0.8 | 2 | 0.004 |
| 134 | RM-4 | | 12/1/90 | | | 7.5 | | | | | | | |
| 134 | RM-4 | | 12/12/91 | | | | 8.1 | | | | | | |
| 134 | RM-4 | | 3/28/92 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 134 | RM-4 | | 6/10/92 | | | | 7.8 | | | | | | |
| 134 | RM-4 | | 9/21/92 | 0.1 | 0.02 | | 7.8 | | | 6.56 | 0.7 | 1.5 | 0.001 |
| 134 | RM-4 | | 12/3/92 | | | | 7.8 | | | | | | |
| 134 | RM-4 | | 3/3/93 | | | | | | | | | | |
| 134 | RM-4 | | 6/5/93 | | | | 7.7 | | | | | | |
| 134 | RM-4 | | 9/16/93 | | | | | | | | | | |
| 134 | RM-4 | | 12/2/93 | | | | | | | | | | |
| 134 | RM-4 | | 3/28/94 | | | | | | | | | | |
| 134 | RM-4 | | 6/28/94 | | | | | | | | | | |
| 134 | RM-4 | | 6/29/94 | | | | 7.9 | | | | | | |
| 134 | RM-4 | | 9/29/94 | 0.1 | 0.02 | 8.1 | | | | 5.4 | 1.1 | 1 | 0.001 |
| 134 | RM-4 | | 12/14/94 | | | | | | | | | | |
| 134 | RM-4 | | 3/21/95 | | 0.02 | 7.4 | | | | 4.6 | 1 | 2.9 | 0.001 |
| 134 | RM-4 | | 6/26/95 | | | | 7.6 | | | | | | |
| 134 | RM-4 | | 9/7/95 | 0.1 | 0.05 | | 7.6 | | | 5 | 0.2 | 2.9 | 0.001 |
| 134 | RM-4 | | 12/1/95 | | | | 7.5 | | | | | | |
| 134 | RM-4 | | 3/12/96 | | 0.02 | | 7.8 | | | | 0.8 | 1 | 0.001 |
| 134 | RM-4 | | 6/29/96 | | | | 8.2 | | | 5.8 | | | |
| 134 | RM-4 | | 9/30/96 | 0.1 | 0.05 | | 8.2 | | | 5.3 | 0.2 | 1 | 0.001 |
| 134 | RM-4 | | 12/26/96 | | | | | | | | | | |
| 134 | RM-4 | | 3/21/97 | | 0.05 | | 8 | | | | 0.6 | 1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 134 | RM-4 | | 6/12/97 | | | | | | | | | | |
| 134 | RM-4 | | 6/13/97 | | | | 8 | | | | | | |
| 134 | RM-4 | | 9/29/97 | 0.1 | 0.02 | | 7.9 | | | 5.4 | 0.2 | 1 | 0.001 |
| 134 | RM-4 | | 12/29/97 | | | | 7.8 | | | | | | |
| 134 | RM-4 | | 3/5/98 | | 0.02 | | 7.7 | | | | 0.8 | 1 | 0.002 |
| 134 | RM-4 | | 6/26/98 | | | | 7.6 | | | 5.6 | | | |
| 134 | RM-4 | | 9/7/98 | 0.1 | 0.02 | | 7.7 | | | 5.5 | 0.2 | 1 | 0.001 |
| 134 | RM-4 | | 12/7/98 | | | | 7.7 | | | | | | |
| 134 | RM-4 | | 3/1/99 | | 0.02 | | 7.7 | | | | 0.7 | 1 | 0.001 |
| 134 | RM-4 | | 6/3/99 | | | | 7.6 | | | | | | |
| 134 | RM-4 | | 9/15/99 | 0.1 | 0.02 | | 7.7 | | | 5.8 | 0.5 | 3.9 | 0.001 |
| 134 | RM-4 | | 9/18/99 | | | | | | | | | | |
| 134 | RM-4 | | 12/15/99 | | | | 7.7 | | | | | | |
| 134 | RM-4 | | 4/1/00 | | 0.02 | | 7.7 | | | | 0.6 | 1 | 0.001 |
| 134 | RM-4 | | 6/5/00 | | | | 7.6 | | | | | | |
| 134 | RM-4 | | 9/6/00 | 0.1 | 0.02 | | 7.7 | | | 5.6 | 0.6 | 1.7 | 0.002 |
| 134 | RM-4 | | 12/8/00 | | | | 7.7 | | | | | | |
| 134 | RM-4 | | 3/2/01 | | 0.02 | | 7.7 | | | | 1 | 1 | 0.001 |
| 134 | RM-4 | | 6/5/01 | | | | 7.6 | | | | | | |
| 134 | RM-4 | | 9/14/01 | 0.0002 | 0.002 | | 7.7 | | | 5 | 0.5 | 1 | 0.001 |
| 134 | RM-4 | | 12/27/01 | | | | 7.7 | | | | | | |
| 134 | RM-4 | | 2/28/02 | | 0.02 | | 7.7 | | | | 0.5 | 2 | 0.001 |
| 134 | RM-4 | | 5/17/02 | | | | 0 | | | | | | |
| 134 | RM-4 | | 10/10/02 | 0.1 | 0.02 | | 7.7 | | | 4.98 | 0.5 | 1 | 0.001 |
| 134 | RM-4 | | 12/5/02 | | 0.001 | 7.7 | | | | | | | 0.00155 |
| 134 | RM-4 | | 2/5/03 | | 0.00132 | 7.9 | 7.84 | | | | 0.6 | 1 | 0.001 |
| 134 | RM-4 | | 4/30/03 | | 0.001 | 7.7 | 7.76 | | | | | | 0.00133 |
| 134 | RM-4 | | 7/21/03 | | 0.00108 | | 7.74 | 7.82 | | | | | 0.001 |
| 134 | RM-4 | | 7/21/03 | | 0.00112 | | | 7.83 | | | 0.7 | 1 | 0.00101 |
| 134 | RM-4 | | 10/21/03 | | | | | 7.88 | | | | | |
| 135 | RM-5 | | 12/12/91 | | | | | | | | | | |
| 135 | RM-5 | | 3/28/92 | | 0.02 | | | | | | 3.5 | 1.8 | 0.001 |
| 136 | DW-41 | | 2/26/86 | | | 7.7 | | | | | 1.2 | | 0.001 |
| 136 | DW-41 | | 3/27/86 | | | 7.6 | | | | | 1.8 | | 0.001 |
| 136 | DW-41 | | 5/26/86 | | | 7.75 | | | | | 4.4 | | 0.002 |
| 136 | DW-41 | | 8/14/86 | 0.1 | 0.02 | 7.71 | | | | 3 | 2.6 | | 0.001 |
| 136 | DW-41 | | 11/13/86 | | | 7.71 | | | | | 0.5 | | 0.001 |
| 136 | DW-41 | | 2/5/87 | | | | | | | | | | |
| 136 | DW-41 | | 6/11/87 | | | 8 | | | | | 1.3 | | 0.001 |
| 136 | DW-41 | | 8/29/87 | | | | | | | | | | |
| 136 | DW-41 | | 12/7/87 | 0.1 | 0.02 | 8.22 | | | | 3 | 1 | | 0.002 |
| 136 | DW-41 | | 2/28/88 | | | | | | | | | | |
| 136 | DW-41 | | 5/23/88 | | | 8.16 | | | | | 1.3 | | 0.005 |
| 136 | DW-41 | | 8/31/88 | | | | | | | | | | |
| 136 | DW-41 | | 11/7/88 | 0.1 | 0.02 | 8.07 | | | | 3 | 2 | | 0.001 |
| 136 | DW-41 | | 5/10/89 | | | 8.19 | | | | | 0.8 | | 0.001 |
| 136 | DW-41 | | 11/20/89 | 0.1 | 0.02 | 8.02 | | | | 4 | 1.1 | | 0.001 |
| 136 | DW-41 | | 5/1/90 | | | 8.04 | | | | | 0.8 | | 0.001 |
| 136 | DW-41 | | 11/27/90 | | 0.02 | 7.4 | | | | 3 | 0.5 | | 0.001 |
| 136 | DW-41 | | 11/19/91 | 0.05 | 0.05 | | 8 | | | 4.3 | 0.3 | | 0.001 |
| 136 | DW-41 | | 5/9/92 | | | | 8.5 | | | | 0.2 | | 0.001 |
| 136 | DW-41 | | 11/7/92 | 0.1 | 0.02 | | 7.9 | | | 2.9 | 0.3 | | 0.002 |
| 136 | DW-41 | | 5/4/93 | | | | | | | | | | |
| 136 | DW-41 | | 11/29/93 | | | | | | | | | | |
| 136 | DW-41 | | 5/24/94 | | | | 7.4 | | | | 0.2 | | 0.001 |
| 136 | DW-41 | | 11/29/94 | | | | | | | | | | |
| 136 | DW-41 | | 5/16/95 | | | | 8 | | | | 0.6 | | 0.001 |
| 136 | DW-41 | | 11/21/95 | | | | | | | | | | |
| 136 | DW-41 | | 11/22/95 | 0.1 | 0.02 | | 8.2 | | | 2.7 | 0.3 | | 0.001 |
| 136 | DW-41 | | 5/16/96 | | | | | | | | | | |
| 136 | DW-41 | | 11/15/96 | | 0.05 | | 8.6 | | | 2.8 | 0.2 | 1 | 0.001 |
| 136 | DW-41 | | 6/6/97 | | | | | | | | | | |
| 136 | DW-41 | | 6/7/97 | | 0.05 | | 8.4 | | | | 0.2 | 1 | 0.001 |
| 136 | DW-41 | | 11/21/97 | 0.1 | 0.02 | | 8 | | | 3 | 0.2 | 1 | 0.001 |
| 136 | DW-41 | | 5/14/98 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 136 | DW-41 | | 11/11/98 | 0.1 | 0.02 | | 8.3 | | | 3 | 0.2 | 1 | 0.001 |
| 136 | DW-41 | | 5/19/99 | | 0.02 | | 8.2 | | | | 0.6 | 1 | 0.001 |
| 136 | DW-41 | | 11/5/99 | 0.1 | 0.02 | | 8.2 | | | 2.8 | 0.2 | 1 | 0.001 |
| 136 | DW-41 | | 6/1/00 | | 0.02 | | 8.2 | | | | 0.4 | 1 | 0.001 |
| 136 | DW-41 | | 11/21/00 | | | | | | | | | | |
| 136 | DW-41 | | 5/11/01 | | 0.02 | | 8 | | | | 0.3 | 1 | 0.001 |
| 136 | DW-41 | | 10/31/01 | 0.1 | 0.02 | | 8 | | | 2.9 | 0.2 | 3.7 | 0.003 |
| 136 | DW-41 | | 5/17/02 | | 0.02 | | 0 | | | | 0.2 | 1 | 0.001 |
| 136 | DW-41 | | 1/20/03 | | 0.001 | | 8.19 | | | | 0.8 | 1 | 0.001 |
| 136 | DW-41 | | 7/11/03 | | | | 8.26 | | | | 0.5 | 1 | |
| 136 | DW-41 | | 7/11/03 | | 0.001 | | | | | | | | 0.001 |
| 141 | DW-46 | | 2/26/86 | | | 7.7 | | | | | 1 | | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 141 | DW-46 | | 3/27/86 | | | 7.7 | | | | | 1.3 | | 0.001 |
| 141 | DW-46 | | 5/26/86 | | | 8.2 | | | | | 0.5 | | 0.001 |
| 141 | DW-46 | | 8/15/86 | 0.1 | 0.02 | 7.55 | | | | 3 | 1.3 | | 0.002 |
| 141 | DW-46 | | 11/13/86 | | | 7.4 | | | | | 0.7 | | 0.001 |
| 141 | DW-46 | | 2/5/87 | | | | | | | | | | |
| 141 | DW-46 | | 6/10/87 | | | 8.1 | | | | | 1.9 | | 0.001 |
| 141 | DW-46 | | 8/25/87 | | | | | | | | | | |
| 141 | DW-46 | | 12/9/87 | 0.1 | 0.02 | 8.1 | | | | 2 | 0.4 | | 0.001 |
| 141 | DW-46 | | 2/26/88 | | | | | | | | | | |
| 141 | DW-46 | | 5/20/88 | | | 7.78 | | | | | 1.2 | | 0.004 |
| 141 | DW-46 | | 8/31/88 | | | | | | | | | | |
| 141 | DW-46 | | 11/7/88 | 0.1 | 0.02 | 8.03 | | | | 2 | 0.6 | | 0.001 |
| 141 | DW-46 | | 5/10/89 | | | 8.24 | | | | | 0.7 | | 0.001 |
| 141 | DW-46 | | 11/20/89 | | 0.02 | 8.05 | | | | 4 | 0.7 | | 0.001 |
| 141 | DW-46 | | 5/1/90 | | | 7.76 | | | | | 1.4 | | 0.001 |
| 141 | DW-46 | | 11/27/90 | 0.1 | 0.02 | 7.5 | | | | 4 | 0.4 | | 0.001 |
| 141 | DW-46 | | 11/19/91 | 0.05 | 0.05 | | 7.7 | | | 3.5 | 0.2 | | 0.001 |
| 141 | DW-46 | | 5/10/92 | | | | | | | | | | |
| 141 | DW-46 | | 5/12/92 | | | | 8.6 | | | | 0.2 | | 0.02 |
| 141 | DW-46 | | 11/6/92 | | | | | | | | | | |
| 141 | DW-46 | | 11/7/92 | 0.1 | 0.02 | | 8 | | | 2.8 | 0.2 | | 0.002 |
| 141 | DW-46 | | 5/4/93 | | | | | | | | | | |
| 141 | DW-46 | | 5/25/94 | | | | 7.5 | | | | 0.2 | | 0.001 |
| 141 | DW-46 | | 11/25/94 | | | | | | | | | | |
| 141 | DW-46 | | 5/16/95 | | | | 8.1 | | | | 0.3 | | 0.001 |
| 141 | DW-46 | | 11/21/95 | 0.1 | 0.02 | | 8.2 | | | 2.7 | 0.2 | | 0.001 |
| 141 | DW-46 | | 11/22/95 | | | | | | | | | | |
| 141 | DW-46 | | 5/16/96 | | | | | | | | | | |
| 141 | DW-46 | | 11/15/96 | | 0.05 | | 8.8 | | | 2.9 | 0.2 | 1 | 0.001 |
| 141 | DW-46 | | 11/26/96 | | | | | | | | | | |
| 141 | DW-46 | | 6/7/97 | | 0.05 | | 8.4 | | | | 0.2 | 1 | 0.001 |
| 141 | DW-46 | | 11/17/97 | 0.1 | 0.02 | | 8.2 | | | 4 | 0.2 | 1 | 0.001 |
| 141 | DW-46 | | 5/14/98 | | 0.02 | | 8.2 | | | | 0.2 | 2.4 | 0.001 |
| 141 | DW-46 | | 11/11/98 | 0.1 | 0.02 | | 8.2 | | | 3 | 0.2 | 1 | 0.001 |
| 141 | DW-46 | | 5/19/99 | | 0.02 | | 8.3 | | | | 0.2 | 1 | 0.001 |
| 141 | DW-46 | | 11/6/99 | 0.1 | 0.02 | | 8.3 | | | 2.8 | 0.4 | 1 | 0.001 |
| 141 | DW-46 | | 6/1/00 | | 0.02 | | 8.2 | | | | 0.4 | 1.9 | 0.001 |
| 141 | DW-46 | | 11/21/00 | | | | | | | | | | |
| 141 | DW-46 | | 5/11/01 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 141 | DW-46 | | 10/31/01 | 0.1 | 0.02 | | 8.2 | | | 2.8 | 0.2 | 1.3 | 0.002 |
| 141 | DW-46 | | 5/7/02 | | 0.02 | | 0 | | | | 0.2 | 6.7 | 0.001 |
| 141 | DW-46 | | 1/22/03 | | 0.001 | | 8.54 | | | | 0.6 | 1 | 0.001 |
| 141 | DW-46 | | 7/14/03 | | 0.001 | | 8.47 | | | | 0.4 | 4.2 | 0.001 |
| 142 | DW-47 | | 2/25/86 | | | 7.4 | | | | | 0.7 | | 0.002 |
| 142 | DW-47 | | 3/25/86 | | | 7.3 | | | | | 1.1 | | 0.002 |
| 142 | DW-47 | | 5/26/86 | | | 7.84 | | | | | 5.3 | | 0.001 |
| 142 | DW-47 | | 8/15/86 | 0.1 | 0.02 | 7.47 | | | | 4 | 1.3 | | 0.002 |
| 142 | DW-47 | | 11/13/86 | | | 7.77 | | | | | 1.3 | | 0.001 |
| 142 | DW-47 | | 2/5/87 | | | | | | | | | | |
| 142 | DW-47 | | 6/12/87 | | | 7.8 | | | | | 1.6 | | 0.019 |
| 142 | DW-47 | | 8/29/87 | | | | | | | | | | |
| 142 | DW-47 | | 2/6/88 | 0.1 | 0.02 | 7.3 | | | | 3 | 1 | | 0.01 |
| 142 | DW-47 | | 2/28/88 | | | | | | | | | | |
| 142 | DW-47 | | 5/23/88 | | | | | | | | | | |
| 142 | DW-47 | | 7/5/88 | | | 7.85 | | | | | 0.5 | | 0.01 |
| 142 | DW-47 | | 8/31/88 | | | | | | | | | | |
| 142 | DW-47 | | 11/16/88 | 0.1 | 0.02 | 8.14 | | | | 3 | 1.3 | | 0.009 |
| 142 | DW-47 | | 5/3/89 | | | 8.42 | | | | | 0.8 | | 0.005 |
| 142 | DW-47 | | 11/20/89 | 0.1 | 0.02 | 8.17 | | | | 5 | 1.1 | | 0.013 |
| 142 | DW-47 | | 5/1/90 | | | 7.84 | | | | | 1 | | 0.001 |
| 142 | DW-47 | | 11/8/90 | 0.1 | 0.02 | 7.5 | | | | 4 | 0.4 | | 0.002 |
| 142 | DW-47 | | 11/18/91 | 0.05 | 0.05 | | 8 | | | 6.1 | 0.5 | | 0.001 |
| 142 | DW-47 | | 5/6/92 | | | | 9 | | | | 0.2 | | 0.012 |
| 142 | DW-47 | | 11/6/92 | | | | | | | | | | |
| 142 | DW-47 | | 11/7/92 | 0.1 | 0.02 | | 7.5 | | | 4.3 | 0.2 | | 0.002 |
| 142 | DW-47 | | 5/3/93 | | | | | | | | | | |
| 142 | DW-47 | | 11/25/93 | | | | | | | | | | |
| 142 | DW-47 | | 5/26/94 | | | | 7.2 | | | | 0.2 | | 0.001 |
| 142 | DW-47 | | 11/25/94 | | | | | | | | | | |
| 142 | DW-47 | | 5/11/95 | | | | 8 | | | | 0.6 | | 0.001 |
| 142 | DW-47 | | 11/21/95 | 0.1 | 0.02 | | 7.6 | | | 4.3 | 0.4 | | 0.001 |
| 142 | DW-47 | | 5/16/96 | | | | | | | | | | |
| 142 | DW-47 | | 11/16/96 | | 0.05 | | 8.2 | | | 4.2 | 0.2 | 1 | 0.001 |
| 142 | DW-47 | | 6/4/97 | | 0.05 | | 8 | | | | 0.2 | 1 | 0.001 |
| 142 | DW-47 | | 11/24/97 | 0.1 | 0.02 | | 7.9 | | | 5 | 0.2 | 1 | 0.001 |
| 142 | DW-47 | | 5/8/98 | | 0.02 | | 7.8 | | | | 0.2 | 1 | 0.001 |
| 142 | DW-47 | | 11/9/98 | 0.1 | 0.02 | | 7.9 | | | 4.3 | 0.9 | 1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 142 | DW-47 | | 6/1/99 | | 0.02 | | 7.8 | | | | 1.3 | 1 | 0.001 |
| 142 | DW-47 | | 11/5/99 | 0.1 | 0.02 | | 7.9 | | | 4.4 | 0.7 | 1 | 0.001 |
| 142 | DW-47 | | 6/2/00 | | 0.02 | | 7.8 | | | | 0.4 | 2.1 | 0.001 |
| 142 | DW-47 | | 11/21/00 | | | | | | | | | | |
| 142 | DW-47 | | 5/9/01 | | 0.02 | | 7.8 | | | | 0.4 | 1 | 0.001 |
| 142 | DW-47 | | 10/31/01 | 0.1 | 0.02 | | 7.8 | | | 3.7 | 0.2 | 1 | 0.001 |
| 142 | DW-47 | | 5/8/02 | | 0.02 | | 0 | | | | 0.2 | 1 | 0.001 |
| 142 | DW-47 | | 1/20/03 | | 0.001 | | 7.85 | | | | 0.4 | 1 | 0.001 |
| 142 | DW-47 | | 7/17/03 | | 0.001 | | | 7.86 | | | 0.3 | 1 | 0.001 |
| 144 | DW-35 | | 2/27/86 | | | 7.5 | | | | | 0.5 | | 0.001 |
| 144 | DW-35 | | 3/25/86 | | | 7.4 | | | | | 0.9 | | 0.001 |
| 144 | DW-35 | | 5/26/86 | | | 7.68 | | | | | 2.4 | | 0.001 |
| 144 | DW-35 | | 8/18/86 | 0.1 | 0.02 | 7.66 | | | | 4 | 1.5 | | 0.001 |
| 144 | DW-35 | | 11/18/86 | | | 7.89 | | | | | 0.9 | | 0.001 |
| 144 | DW-35 | | 2/5/87 | | | | | | | | | | |
| 144 | DW-35 | | 6/3/87 | | | 7.87 | | | | | 1.9 | | 0.001 |
| 144 | DW-35 | | 8/25/87 | | | | | | | | | | |
| 144 | DW-35 | | 12/9/87 | 0.1 | 0.02 | 8.15 | | | | 3 | 0.7 | | 0.001 |
| 144 | DW-35 | | 2/26/88 | | | | | | | | | | |
| 144 | DW-35 | | 5/23/88 | | | 8.09 | | | | | 3 | | 0.007 |
| 144 | DW-35 | | 8/31/88 | | | | | | | | | | |
| 144 | DW-35 | | 11/7/88 | 0.1 | 0.02 | 7.89 | | | | 3 | 0.7 | | 0.001 |
| 144 | DW-35 | | 5/3/89 | | | 7.56 | | | | | 0.9 | | 0.001 |
| 144 | DW-35 | | 11/21/89 | | | | | | | | | | |
| 144 | DW-35 | | 1/18/90 | 0.1 | 0.02 | 7.36 | | | | 4 | 0.7 | | 0.001 |
| 144 | DW-35 | | 5/3/90 | | | 7.34 | | | | | 1.6 | | 0.001 |
| 144 | DW-35 | | 11/8/90 | 0.1 | 0.02 | 7.4 | | | | 4 | 0.7 | | 0.001 |
| 144 | DW-35 | | 11/20/91 | 0.05 | 0.05 | | 8.1 | | | 5.1 | 0.2 | | 0.001 |
| 144 | DW-35 | | 5/10/92 | | | | 8.4 | | | | 0.2 | | 0.007 |
| 144 | DW-35 | | 11/6/92 | 0.1 | 0.02 | | 7.4 | | | 4.2 | 0.5 | | 0.002 |
| 144 | DW-35 | | 5/3/93 | | | | | | | | | | |
| 144 | DW-35 | | 11/26/93 | | | | | | | | | | |
| 144 | DW-35 | | 5/25/94 | | | | 7.3 | | | | 0.3 | | 0.001 |
| 144 | DW-35 | | 6/11/94 | | | | | | | | | | |
| 144 | DW-35 | | 11/29/94 | | | | | | | | | | |
| 144 | DW-35 | | 5/18/95 | | | | 7.7 | | | | 0.7 | | 0.001 |
| 144 | DW-35 | | 11/21/95 | 0.1 | 0.02 | | 7.7 | | | 3.6 | 0.2 | | 0.001 |
| 144 | DW-35 | | 5/17/96 | | | | | | | | | | |
| 144 | DW-35 | | 11/15/96 | | | | 7.6 | | | 3.8 | | | |
| 144 | DW-35 | | 6/4/97 | | 0.05 | | 8 | | | | 0.2 | 1 | 0.001 |
| 144 | DW-35 | | 11/13/97 | 0.1 | 0.02 | | 7.8 | | | 4 | 0.2 | 1 | 0.001 |
| 144 | DW-35 | | 5/7/98 | | | | 7.8 | | | | | | |
| 144 | DW-35 | | 11/9/98 | 0.1 | 0.02 | | 7.9 | | | 4 | 0.2 | 1 | 0.001 |
| 144 | DW-35 | | 5/19/99 | | 0.02 | | 7.9 | | | | 0.2 | 1 | 0.001 |
| 144 | DW-35 | | 11/5/99 | 0.1 | 0.02 | | 7.9 | | | 3.8 | 0.2 | 1 | 0.001 |
| 144 | DW-35 | | 6/5/00 | | 0.02 | | 7.9 | | | | 0.2 | 1.4 | 0.001 |
| 144 | DW-35 | | 11/20/00 | | | | | | | | | | |
| 144 | DW-35 | | 5/9/01 | | 0.02 | | 7.9 | | | | 0.3 | 1 | 0.001 |
| 144 | DW-35 | | 11/1/01 | 0.1 | 0.02 | | 7.9 | | | 3.5 | 0.2 | 1 | 0.003 |
| 144 | DW-35 | | 5/8/02 | | 0.02 | | 0 | | | | 0.2 | 1 | 0.001 |
| 144 | DW-35 | | 1/22/03 | | 0.001 | | 8.15 | | | | 0.5 | 1 | 0.001 |
| 144 | DW-35 | | 7/15/03 | | 0.001 | | 8.06 | | | | 0.3 | 1 | 0.001 |
| 148 | TDM XXXII | TDM 32 | 1/10/86 | | | 12.45 | | | 1.3 | | 0.7 | | 0.002 |
| 148 | TDM XXXII | TDM 32 | 4/21/86 | | | 12.3 | | | 1.2 | | 3.7 | | 0.001 |
| 148 | TDM XXXII | TDM 32 | 7/16/86 | | | 12.33 | | | 0.7 | | 1.5 | | 0.001 |
| 148 | TDM XXXII | TDM 32 | 10/20/86 | | | 12.24 | | | 0.9 | | 0.9 | | 0.001 |
| 148 | TDM XXXII | TDM 32 | 1/2/87 | | | 12.24 | | | 0.7 | | 1 | | 0.001 |
| 148 | TDM XXXII | TDM 32 | 4/10/87 | | | 11.9 | | | 1.4 | | 1.1 | | 0.001 |
| 148 | TDM XXXII | TDM 32 | 8/13/87 | | | 7.5 | | | 1.6 | | 0.9 | | 0.008 |
| 148 | TDM XXXII | TDM 32 | 10/31/87 | | | 7.12 | | | 1 | | 1.1 | | 0.001 |
| 148 | TDM XXXII | TDM 32 | 1/13/88 | | | 6.96 | | | 1 | | 0.5 | | 0.001 |
| 148 | TDM XXXII | TDM 32 | 4/6/88 | | | 6.94 | | | 0.9 | | 1.1 | | 0.002 |
| 148 | TDM XXXII | TDM 32 | 7/8/88 | | | 6.91 | | | 2 | | 0.3 | | 0.011 |
| 148 | TDM XXXII | TDM 32 | 10/15/88 | | | 6.98 | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/10/88 | | | 6.98 | | | | | 0.9 | | 0.003 |
| 148 | TDM XXXII | TDM 32 | 2/13/89 | 0.1 | 0.02 | 7.54 | | | 1 | 4 | 1.6 | | 0.12 |
| 148 | TDM XXXII | TDM 32 | 5/10/89 | | 0.02 | 7.37 | | | | 4 | 0.6 | 1.3 | 0.001 |
| 148 | TDM XXXII | TDM 32 | 8/28/89 | | 0.02 | 7.24 | | | | | 0.8 | 1.4 | 0.001 |
| 148 | TDM XXXII | TDM 32 | 11/20/89 | | | 7.06 | | | | | 0.3 | 0.4 | |
| 148 | TDM XXXII | TDM 32 | 2/5/90 | | 0.02 | 7.02 | | | | | 0.8 | 0.9 | 0.001 |
| 148 | TDM XXXII | TDM 32 | 5/3/90 | | | 7.39 | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/27/90 | | 0.02 | 7.2 | | | | | 0.9 | 1.6 | 0.007 |
| 148 | TDM XXXII | TDM 32 | 11/8/90 | | | 7.4 | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/5/91 | | 0.05 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 148 | TDM XXXII | TDM 32 | 8/4/91 | | 0.05 | | 7.1 | | | | 0.2 | 1 | 0.001 |
| 148 | TDM XXXII | TDM 32 | 11/18/91 | | | | 7.1 | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/19/92 | | 0.02 | | 7 | | | | 0.2 | 3.8 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 148 | TDM XXXII | TDM 32 | 5/6/92 | | | | 6.9 | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/6/92 | | 0.02 | | 7 | | | | 0.8 | 1 | 0.006 |
| 148 | TDM XXXII | TDM 32 | 11/6/92 | | | | 7.3 | | | 201 | | | |
| 148 | TDM XXXII | TDM 32 | 2/5/93 | | 0.02 | 7.1 | | | | 5.7 | 0.3 | 2.2 | 0.003 |
| 148 | TDM XXXII | TDM 32 | 5/3/93 | | | | 6.8 | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/7/93 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/25/93 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/94 | | 0.02 | | 6.9 | | | | 8.6 | 1 | 0.002 |
| 148 | TDM XXXII | TDM 32 | 5/26/94 | | | | 7.1 | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/24/94 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/25/94 | | | 6.7 | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/25/94 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/27/95 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/16/95 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/21/95 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/21/95 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/28/96 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/17/96 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/20/96 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/16/96 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/97 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/4/97 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/24/97 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/4/98 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/7/98 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/6/98 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/9/98 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/1/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 4/16/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/19/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/13/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/5/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/9/00 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/2/00 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 3/2/01 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/1/01 | | | | | | | | | | |
| 149 | TDM XXXIII | TDM 33 | 11/18/91 | | | | 0 | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 1/17/86 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 4/30/86 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 7/24/86 | 0.1 | 0.02 | 7.24 | | | 0.8 | 4 | 2.9 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 10/29/86 | | | 7.6 | | | 0.9 | | 0.5 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 1/7/87 | | | 7.66 | | | 0.8 | | 0.9 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 4/14/87 | | | 7.7 | | | 1 | | 0.7 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/17/87 | 0.1 | | 8.4 | | | 1.3 | | 1 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 10/28/87 | | | 7.7 | | | 1 | | 1.4 | | 0.006 |
| 150 | TDM XXXIV | TDM 34 | 1/19/88 | | | 7.9 | | | 1.5 | | 0.9 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 4/6/88 | | | 7.66 | | | 0.6 | | 0.3 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 7/8/88 | | | 7.71 | | | 0.2 | | 0.3 | | 0.005 |
| 150 | TDM XXXIV | TDM 34 | 10/15/88 | | | 7.52 | | | 1 | | 1.2 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/21/89 | | | 7.37 | | | 0.9 | | 0.4 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/28/89 | 0.1 | 0.02 | 7.35 | | | | 3 | 0.2 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/5/90 | | | 7.75 | | | | | 0.7 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/27/90 | 0.1 | 0.02 | 7.6 | | | | | 0.3 | | 0.002 |
| 150 | TDM XXXIV | TDM 34 | 2/5/91 | | | | 7.1 | | | | 0.6 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/4/91 | 0.1 | 0.05 | | 7 | | | 3.3 | 0.2 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/19/92 | | | | 7.3 | | | | 0.2 | | 0.023 |
| 150 | TDM XXXIV | TDM 34 | 8/6/92 | 0.1 | 0.02 | | 7.1 | | | 4.27 | 0.4 | | 0.01 |
| 150 | TDM XXXIV | TDM 34 | 2/5/93 | | | | 7.7 | | | | 0.2 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/8/93 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/7/93 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/22/94 | | | | 7.1 | | | | 0.9 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/24/94 | 0.1 | 0.02 | 6.8 | | | | 2.6 | | | 0.002 |
| 150 | TDM XXXIV | TDM 34 | 2/27/95 | | | | 7.2 | | | | 0.8 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/21/95 | 0.1 | 0.05 | | 6.7 | | | 3.4 | 0.6 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/28/96 | | | | 6.7 | | | | 0.6 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/20/96 | 0.1 | 0.05 | | 7.2 | | | 3.4 | 0.2 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/22/97 | | | | 8.1 | | | | 1.8 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/26/97 | 0.1 | 0.02 | | 6.9 | | | 3.9 | 0.8 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/4/98 | | | | 6.6 | | | | 3.1 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/6/98 | 0.1 | 0.02 | | 6.8 | | | 4 | 1 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 2/3/99 | | | | 6.8 | | | | 1.2 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 8/13/99 | 0.1 | 0.02 | | 6.7 | | | 3.8 | 1.1 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 9/13/99 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 1/1/00 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/9/00 | | | | 6.7 | | | | 0.5 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 9/6/00 | 0.1 | 0.02 | | 6.7 | | | 4.3 | 0.5 | | 0.001 |
| 150 | TDM XXXIV | TDM 34 | 3/2/01 | | | | 6.7 | | | | 0.5 | | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 150 | TDM XXXIV | TDM 34 | 8/1/01 | 0.0005 | 0.004 | | | | | 3.9 | 0.4 | | |
| 150 | TDM XXXIV | TDM 34 | 5/17/02 | | | | 0 | | | | 0.5 | | 0.00112 |
| 150 | TDM XXXIV | TDM 34 | 10/11/02 | 0.1 | 0.02 | | 6.7 | | | 3.72 | 0.4 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 1/17/86 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 4/30/86 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 7/24/86 | 0.1 | 0.02 | 7.54 | | | 0.5 | 4 | 0.9 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 10/29/86 | | | 7.63 | | | 0.8 | | 0.7 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 1/7/87 | | | 7.64 | | | 0.8 | | 1.3 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 4/14/87 | | | 7.8 | | | 1.9 | | 0.6 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 8/31/87 | 0.1 | 0.02 | 8 | | | 1.1 | 4 | 2.9 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 10/31/87 | | | 7.76 | | | 1 | | 1 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 1/19/88 | | | 7.9 | | | 1.1 | | 0.9 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 4/6/88 | | | 7.63 | | | 0.8 | | 1.1 | | 0.002 |
| 151 | TDM XXXV | TDM 35 | 7/8/88 | 0.1 | 0.02 | 7.82 | | | 0.9 | 3 | 1.2 | | 0.016 |
| 151 | TDM XXXV | TDM 35 | 10/6/88 | | | 8.01 | | | 1.3 | | 0.5 | | 0.002 |
| 151 | TDM XXXV | TDM 35 | 2/21/89 | | | 7.86 | | | 0.9 | | 0.9 | | 0.002 |
| 151 | TDM XXXV | TDM 35 | 8/28/89 | 0.1 | 0.02 | 7.44 | | | | 4 | 0.6 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/5/90 | | | 7.74 | | | | | 0.9 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 8/27/90 | 0.1 | 0.02 | 7.6 | | | | | 1 | | 0.003 |
| 151 | TDM XXXV | TDM 35 | 2/5/91 | | | | 7.6 | | | | 0.6 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 8/4/91 | 0.1 | 0.05 | | 7.9 | | | 3.9 | 0.2 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/19/92 | | | | 7.1 | | | | 0.3 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 8/6/92 | 0.1 | 0.02 | | 7.3 | | | 8.36 | 0.6 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/5/93 | | | | 7.4 | | | | 0.8 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 8/7/93 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/22/94 | | | | 7.2 | | | | 0.9 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 8/24/94 | 0.1 | 0.02 | 6.9 | | | | 6.9 | | | 0.006 |
| 151 | TDM XXXV | TDM 35 | 2/27/95 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/21/95 | 0.1 | 0.05 | | 7.6 | | | 4 | 0.2 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/28/96 | | | | 6.9 | | | | 1.7 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 8/20/96 | 0.1 | 0.05 | | 7.5 | | | 8.3 | 0.8 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 2/22/97 | | | | 7.4 | | | | 2 | | 0.002 |
| 151 | TDM XXXV | TDM 35 | 8/26/97 | 0.1 | 0.02 | | 7.8 | | | 9.5 | 0.5 | | 0.048 |
| 151 | TDM XXXV | TDM 35 | 2/4/98 | | | | 7 | | | | 5.4 | | 0.002 |
| 151 | TDM XXXV | TDM 35 | 8/6/98 | 0.1 | 0.02 | | 7.3 | | | 12.2 | 2.6 | | 0.002 |
| 151 | TDM XXXV | TDM 35 | 2/1/99 | | | | 7.1 | | | | 2.1 | | 0.002 |
| 151 | TDM XXXV | TDM 35 | 8/13/99 | 0.1 | 0.02 | | 7.3 | | | 14.1 | 1.5 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 9/13/99 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/9/00 | | | | 7.1 | | | | 1.5 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 9/6/00 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 10/27/00 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 3/2/01 | | | | 7.1 | | | | 0.3 | | 0.005 |
| 151 | TDM XXXV | TDM 35 | 8/1/01 | 0.00007 | 0.02 | | | | | 14 | 0.6 | | 0.0018 |
| 151 | TDM XXXV | TDM 35 | 2/27/02 | | | | 7.1 | | | | 0.4 | | 0.001 |
| 151 | TDM XXXV | TDM 35 | 10/11/02 | 0.1 | 0.03 | | 7.1 | | | 12.84 | 0.4 | | 0.00449 |
| 152 | TDM XXXVI | TDM 36 | 1/14/86 | | | 7.31 | | | 0.9 | | 1.4 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 4/24/86 | | | 7.19 | | | 0.9 | | 1.3 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 7/21/86 | 0.1 | 0.02 | 7.25 | | | 0.4 | 4 | 0.6 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 10/22/86 | | | 7.15 | | | 0.7 | | 0.7 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 1/14/87 | | | 7.3 | | | | | 1.7 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 4/15/87 | | | 7.3 | | | 0.7 | | 0.6 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 8/17/87 | 0.1 | | 8.17 | | | 0.9 | | 0.7 | | 0.008 |
| 152 | TDM XXXVI | TDM 36 | 10/28/87 | | | 7.39 | | | 0.7 | | 1.6 | | 0.01 |
| 152 | TDM XXXVI | TDM 36 | 1/13/88 | | | 7.6 | | | 1.1 | | 1 | | 0.005 |
| 152 | TDM XXXVI | TDM 36 | 4/6/88 | | | 7.25 | | | 0.6 | | 1.7 | | 0.008 |
| 152 | TDM XXXVI | TDM 36 | 7/8/88 | 0.1 | 0.02 | 7.58 | | | 0.2 | 3 | 2 | | 0.011 |
| 152 | TDM XXXVI | TDM 36 | 10/18/88 | | | 7.44 | | | 1.6 | | 1.8 | | 0.015 |
| 152 | TDM XXXVI | TDM 36 | 2/13/89 | | | 7.34 | | | 1.1 | | 1.1 | | 0.009 |
| 152 | TDM XXXVI | TDM 36 | 8/28/89 | 0.1 | 0.02 | 7.27 | | | | 5 | 0.4 | | 0.004 |
| 152 | TDM XXXVI | TDM 36 | 2/5/90 | | | 7.34 | | | | | 1.1 | | 0.006 |
| 152 | TDM XXXVI | TDM 36 | 8/27/90 | 0.1 | 0.02 | 7.2 | | | | 7 | 0.5 | | 0.008 |
| 152 | TDM XXXVI | TDM 36 | 2/5/91 | | | | 7.3 | | | | 1.7 | | 0.002 |
| 152 | TDM XXXVI | TDM 36 | 8/4/91 | 0.1 | 0.05 | | 7.3 | | | 12.5 | 2.5 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/19/92 | | | | 7 | | | | 0.3 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 8/19/92 | 0.1 | 0.02 | | | | | 17.46 | 3.3 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/5/93 | | | | 7.2 | | | | 0.7 | | 0.005 |
| 152 | TDM XXXVI | TDM 36 | 8/7/93 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/22/94 | | | | 6.9 | | | | 0.2 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 8/24/94 | 0.1 | 0.02 | 6.9 | | | | 10 | | | 0.003 |
| 152 | TDM XXXVI | TDM 36 | 2/27/95 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/21/95 | 0.1 | 0.05 | | 6.9 | | | 14.8 | 1.4 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/28/96 | | | | 6.9 | | | | 1.1 | | 0.003 |
| 152 | TDM XXXVI | TDM 36 | 8/20/96 | 0.1 | 0.05 | | 7.5 | | | 8.1 | 0.3 | | 0.012 |
| 152 | TDM XXXVI | TDM 36 | 2/23/97 | | | | 7.5 | | | | 1.8 | | 0.014 |
| 152 | TDM XXXVI | TDM 36 | 8/26/97 | 0.1 | 0.02 | | 7.4 | | | 13.7 | 0.6 | | 0.001 |
| 152 | TDM XXXVI | TDM 36 | 2/4/98 | | | | 7.1 | | | | 1.5 | | 0.01 |
| 152 | TDM XXXVI | TDM 36 | 8/6/98 | 0.1 | 0.02 | | 7.3 | | | 6.2 | 1.2 | | 0.017 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 152 | TDM XXXVI | TDM 36 | 8/7/98 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/1/99 | | | | 7.3 | | | | 1.3 | | 0.019 |
| 152 | TDM XXXVI | TDM 36 | 8/13/99 | 0.1 | 0.02 | | 7.3 | | | 6 | 0.7 | | 0.016 |
| 152 | TDM XXXVI | TDM 36 | 9/13/99 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/9/00 | | | | 7.3 | | | | 0.2 | | 0.007 |
| 152 | TDM XXXVI | TDM 36 | 9/6/00 | 0.1 | 0.02 | | 7.3 | | | 11.1 | 0.4 | | 0.003 |
| 152 | TDM XXXVI | TDM 36 | 3/2/01 | | | | 7.3 | | | | 0.4 | | 0.008 |
| 152 | TDM XXXVI | TDM 36 | 8/1/01 | 0.0004 | 0.003 | | | | | 5 | 0.2 | | 0.0019 |
| 152 | TDM XXXVI | TDM 36 | 8/2/01 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 10/11/02 | 0.1 | 0.02 | | 7.3 | | | 11.04 | 0.9 | | 0.001855 |
| 166 | Spring | | 8/26/97 | 0.1 | 0.02 | | 7.8 | | | 4.3 | 0.2 | 1 | 0.001 |
| 167 | Highland | | 1/8/86 | | | 7.77 | | | | | 7.4 | | 0.016 |
| 167 | Highland | | 2/18/86 | | | 7.6 | | | | | 6.6 | | 0.014 |
| 167 | Highland | | 3/26/86 | | | 7.3 | | | | | 10.5 | | |
| 167 | Highland | | 4/22/86 | | | 7.9 | | | | | 7 | | |
| 167 | Highland | | 5/22/86 | | | 8.2 | | | | | 10.8 | | 0.013 |
| 167 | Highland | | 6/27/86 | | | 8.01 | | | | | 6.1 | | |
| 167 | Highland | | 7/17/86 | | | 7.42 | | | | | 4.2 | | |
| 167 | Highland | | 8/14/86 | 0.1 | 0.02 | 7.25 | | | | 9 | 3.2 | | 0.011 |
| 167 | Highland | | 9/24/86 | | | 7.18 | | | | | 1.5 | | |
| 167 | Highland | | 11/19/86 | | | 7.95 | | | | | 4.9 | | 0.016 |
| 167 | Highland | | 2/11/87 | | | 7.55 | | | | | 9 | | 0.014 |
| 167 | Highland | | 6/25/87 | | | 8.27 | | | | | 6.1 | | 0.215 |
| 167 | Highland | | 6/30/87 | | | | | | | | | | |
| 167 | Highland | | 8/31/87 | 0.1 | 0.02 | 8.19 | | | | 9 | 5.8 | | 0.196 |
| 167 | Highland | | 9/30/87 | | | | | | | | | | |
| 167 | Highland | | 10/28/87 | 0.1 | 0.07 | 7.83 | | | 0.7 | 8 | 6.8 | | 0.16 |
| 167 | Highland | | 11/30/87 | | | | | | | | | | |
| 167 | Highland | | 12/17/87 | | | 7.79 | | | | | 3 | | 0.29 |
| 167 | Highland | | 1/28/88 | | | | | | | | | | |
| 167 | Highland | | 2/28/88 | | | 7.75 | | | | | 7.7 | | 0.017 |
| 167 | Highland | | 3/30/88 | | | | | | | | | | |
| 167 | Highland | | 4/28/88 | | | | | | | | | | |
| 167 | Highland | | 5/27/88 | | | 8 | | | | | 9 | | 0.268 |
| 167 | Highland | | 6/30/88 | | | | | | | | | | |
| 167 | Highland | | 7/31/88 | | | | | | | | | | |
| 167 | Highland | | 8/31/88 | 0.1 | 0.02 | 8.02 | | | | 9 | 12.1 | | 0.132 |
| 167 | Highland | | 9/27/88 | | | | | | | | | | |
| 167 | Highland | | 10/27/88 | | | | | | | | | | |
| 167 | Highland | | 11/29/88 | | | 8.12 | | | | | 6.8 | | 0.194 |
| 167 | Highland | | 12/3/88 | | | | | | | | | | |
| 167 | Highland | | 1/13/89 | | | 7.76 | | | | | 5 | | 0.155 |
| 167 | Highland | | 3/29/89 | | | | | | | | | | |
| 167 | Highland | | 5/2/89 | | | | | | | | | | |
| 167 | Highland | | 5/23/89 | | | 8.11 | | | | | 3.6 | | 0.195 |
| 167 | Highland | | 8/28/89 | | 0.02 | 8.1 | | | | 11 | 5.7 | | 0.063 |
| 167 | Highland | | 1/18/90 | | | 7.82 | | | | | 2.2 | | 0.141 |
| 167 | Highland | | 8/28/90 | 0.1 | 0.02 | 8.7 | | | | 9 | 4.8 | | 0.163 |
| 167 | Highland | | 1/14/91 | | | | 7.6 | | | | 5.1 | | 0.155 |
| 167 | Highland | | 8/4/91 | 0.1 | 0.05 | | 8.4 | | | 9 | 3.5 | | 0.157 |
| 167 | Highland | | 4/27/92 | | | | 8.4 | | | | 3.6 | | 0.247 |
| 167 | Highland | | 8/6/92 | 0.1 | 0.024 | | 8.2 | | | 12.39 | 1.9 | | 0.171 |
| 167 | Highland | | 2/5/93 | | | | 8.2 | | | | 3.8 | | 0.138 |
| 167 | Highland | | 2/28/94 | | | | 7.6 | | | | 4.6 | | 0.081 |
| 167 | Highland | | 3/31/94 | | | | | | | | | | |
| 167 | Highland | | 8/24/94 | 0.1 | 0.02 | 7.1 | | | | 9.9 | | | 0.057 |
| 167 | Highland | | 9/29/94 | | | | | | | | | | |
| 167 | Highland | | 12/21/94 | | | | | | | | | | |
| 167 | Highland | | 3/28/95 | | | | | | | | | | |
| 167 | Highland | | 4/3/95 | | | | 7.6 | | | | 4.8 | | 0.101 |
| 167 | Highland | | 7/5/95 | | | | | | | | | | |
| 167 | Highland | | 8/21/95 | 0.1 | 0.05 | | 8 | | | 10.1 | 4 | | 0.137 |
| 167 | Highland | | 9/27/95 | | | | | | | | | | |
| 167 | Highland | | 12/27/95 | | | | | | | | | | |
| 167 | Highland | | 3/27/96 | | | | | | | | | | |
| 167 | Highland | | 5/21/96 | | 0.02 | | 8.7 | | | | 5 | 1 | 0.125 |
| 167 | Highland | | 7/26/96 | | | | | | | | | | |
| 167 | Highland | | 8/20/96 | 0.1 | 0.05 | | 8.7 | | | 10.9 | 4 | 1 | 0.143 |
| 167 | Highland | | 9/26/96 | | | | | | | | | | |
| 167 | Highland | | 12/30/96 | | | | | | | | | | |
| 167 | Highland | | 3/19/97 | | | | | | | | | | |
| 167 | Highland | | 6/12/97 | | 0.05 | | 8.5 | | | | 5.8 | 1 | 0.13 |
| 167 | Highland | | 7/9/97 | | | | | | | | | | |
| 167 | Highland | | 8/26/97 | 0.1 | 0.02 | | 8.3 | | | 11.2 | 3.1 | 1 | 0.132 |
| 167 | Highland | | 9/24/97 | | | | | | | | | | |
| 167 | Highland | | 12/24/97 | | | | | | | | | | |
| 167 | Highland | | 4/3/98 | | 0.02 | | 8.1 | | | | 3.9 | 1 | 0.133 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 167 | Highland | | 4/4/98 | | | | | | | | | | |
| 167 | Highland | | 6/24/98 | | | | | | | | | | |
| 167 | Highland | | 8/7/98 | 0.1 | 0.02 | | 8.3 | | | 11.1 | 3.7 | 1 | 0.116 |
| 167 | Highland | | 9/17/98 | | | | | | | | | | |
| 167 | Highland | | 12/31/98 | | | | | | | | | | |
| 167 | Highland | | 3/31/99 | | | | | | | | | | |
| 167 | Highland | | 6/4/99 | | 0.02 | | 8.2 | | | | 4 | 1 | 0.129 |
| 167 | Highland | | 7/17/99 | | | | | | | | | | |
| 167 | Highland | | 8/16/99 | 0.1 | 0.02 | | 8.3 | | | 9.8 | 3.7 | 1.5 | 0.131 |
| 167 | Highland | | 9/26/99 | | | | | | | | | | |
| 167 | Highland | | 12/12/99 | | | | | | | | | | |
| 167 | Highland | | 4/1/00 | | | | | | | | | | |
| 167 | Highland | | 6/1/00 | | 0.02 | | 8.2 | | | | 3.9 | 3.4 | 0.117 |
| 167 | Highland | | 6/19/00 | | | | | | | | | | |
| 167 | Highland | | 9/5/00 | 0.1 | 0.02 | | 8.2 | | | 10.3 | 3.9 | 1 | 0.11 |
| 167 | Highland | | 10/2/00 | | | | | | | | | | |
| 167 | Highland | | 12/19/00 | | | | | | | | | | |
| 167 | Highland | | 4/2/01 | | | | | | | | | | |
| 167 | Highland | | 5/29/01 | | 0.02 | | 8.2 | | | | 4.2 | 1 | 0.125 |
| 167 | Highland | | 6/12/01 | | | | | | | | | | |
| 167 | Highland | | 8/2/01 | 0.02 | 0.003 | | 8.2 | | | 10.7 | 3.6 | 1 | 0.125 |
| 167 | Highland | | 4/12/02 | | 0.02 | | | 8.06 | | | 3.7 | 1 | 0.12 |
| 167 | Highland | | 10/15/02 | 0.1 | 0.02 | | 8.2 | | | 10.19 | 4.3 | 1 | 0.1 |
| 167 | Highland | | 4/23/03 | | 0.00171 | | 8.45 | | | | | | 0.0984 |
| 167 | Highland | | 7/29/03 | | 0.00225 | | 8.47 | | | | 3.4 | 1 | 0.12 |
| 168 | Highland @ 1/3 | | 3/26/86 | | | 7.3 | | | | | 12 | | |
| 168 | Highland @ 1/3 | | 6/27/86 | | | 7.63 | | | | | 12.3 | | |
| 168 | Highland @ 1/3 | | 8/14/86 | | | 7.3 | | | | | 8.7 | | |
| 168 | Highland @ 1/3 | | 1/12/87 | | | 7.94 | | | | | 11.1 | | |
| 168 | Highland @ 1/3 | | 7/17/87 | | | 8.15 | | | | | | | |
| 168 | Highland @ 1/3 | | 2/2/88 | | | 8 | | | | | 4.4 | | |
| 168 | Highland @ 1/3 | | 7/28/88 | | | 7.52 | | | | | 11.4 | | |
| 168 | Highland @ 1/3 | | 1/13/89 | | | 7.36 | | | | | 5.1 | | |
| 168 | Highland @ 1/3 | | 1/18/90 | | | 7.06 | | | | | 4.4 | | |
| 168 | Highland @ 1/3 | | 1/14/91 | | | | | | | | 1.8 | | |
| 168 | Highland @ 1/3 | | 4/27/92 | | | | 8.8 | | | | 4 | | |
| 168 | Highland @ 1/3 | | 2/5/93 | | | | 8.2 | | | | 3.5 | | |
| 168 | Highland @ 1/3 | | 2/28/94 | | | | 7.8 | | | | 5.6 | | |
| 168 | Highland @ 1/3 | | 4/3/95 | | | | 7.3 | | | | 5 | | |
| 168 | Highland @ 1/3 | | 5/21/96 | | 0.02 | | 8.6 | | | | 5.1 | 1 | 0.113 |
| 168 | Highland @ 1/3 | | 8/20/96 | 0.1 | 0.05 | | 8.6 | | | 10.7 | 4.5 | 1 | 0.136 |
| 168 | Highland @ 1/3 | | 8/26/97 | | 0.02 | | 8.2 | | | | 3.3 | 1 | 0.121 |
| 168 | Highland @ 1/3 | | 4/3/98 | | 0.02 | | 8.2 | | | | 4 | 1 | 0.128 |
| 168 | Highland @ 1/3 | | 8/7/98 | 0.1 | 0.02 | | 8.3 | | | 11.4 | 4.3 | 1 | 0.115 |
| 168 | Highland @ 1/3 | | 6/4/99 | | 0.02 | | 8.3 | | | | 4.3 | 1 | 0.128 |
| 168 | Highland @ 1/3 | | 8/16/99 | 0.1 | 0.02 | | 8.3 | | | 9.6 | 4.6 | 2.3 | 0.13 |
| 168 | Highland @ 1/3 | | 6/1/00 | | 0.02 | | 8.3 | | | | 4.2 | 3.8 | 0.1183 |
| 168 | Highland @ 1/3 | | 9/5/00 | 0.1 | 0.02 | | 8.2 | | | 10.1 | 4.8 | 1 | 0.12 |
| 168 | Highland @ 1/3 | | 5/29/01 | | 0.02 | | 8.2 | | | | 3.6 | 1 | 0.123 |
| 168 | Highland @ 1/3 | | 8/2/01 | 0.01 | 0.003 | | 8.2 | | | 10.2 | 3.2 | 1 | 0.125 |
| 168 | Highland @ 1/3 | | 4/12/02 | | 0.02 | | | 8.03 | | | 3.3 | 1 | 0.11 |
| 168 | Highland @ 1/3 | | 10/15/02 | 0.1 | 0.02 | | 8.2 | | | 9.82 | 4.7 | 1 | 0.09 |
| 168 | Highland @ 1/3 | | 4/23/03 | | 0.00175 | | 8.29 | | | | | | 0.0994 |
| 168 | Highland @ 1/3 | | 7/29/03 | | 0.00247 | | 8.36 | | | | 2.7 | 1 | 0.1 |
| 169 | Highland @ 2/3 | | 3/26/86 | | | 7.3 | | | | | 18.4 | | |
| 169 | Highland @ 2/3 | | 6/27/86 | | | 7.6 | | | | | 8 | | |
| 169 | Highland @ 2/3 | | 8/14/86 | | | 7.36 | | | | | 8 | | |
| 169 | Highland @ 2/3 | | 1/12/87 | | | 7.86 | | | | | 16.1 | | |
| 169 | Highland @ 2/3 | | 7/17/87 | | | 8.18 | | | | | | | |
| 169 | Highland @ 2/3 | | 2/2/88 | | | 7.77 | | | | | 5.2 | | |
| 169 | Highland @ 2/3 | | 7/28/88 | | | 7.59 | | | | | 8.5 | | |
| 169 | Highland @ 2/3 | | 1/13/89 | | | 7.34 | | | | | 9 | | |
| 169 | Highland @ 2/3 | | 1/18/90 | | | 7.12 | | | | | 107 | | |
| 169 | Highland @ 2/3 | | 1/14/91 | | | | | | | | 3.1 | | |
| 169 | Highland @ 2/3 | | 4/27/92 | | | | 8.4 | | | | 4.4 | | |
| 169 | Highland @ 2/3 | | 2/5/93 | | | | 8.1 | | | | 3.5 | | |
| 169 | Highland @ 2/3 | | 2/28/94 | | | | 7.9 | | | | 2.3 | | |
| 169 | Highland @ 2/3 | | 4/3/95 | | | | 7.4 | | | | 4.2 | | |
| 169 | Highland @ 2/3 | | 5/21/96 | | 0.02 | | 8.7 | | | | 4.9 | 1 | 0.132 |
| 169 | Highland @ 2/3 | | 8/20/96 | 0.1 | 0.05 | | 8.5 | | | 10.5 | 4.1 | 1 | 0.15 |
| 169 | Highland @ 2/3 | | 6/12/97 | | 0.05 | | 8.3 | | | | 3.9 | 1 | 0.127 |
| 169 | Highland @ 2/3 | | 8/26/97 | 0.1 | 0.02 | | 8.3 | | | 10.8 | 3.3 | 1 | 0.121 |
| 169 | Highland @ 2/3 | | 4/3/98 | | 0.02 | | 8.1 | | | | 4.2 | 1 | 0.136 |
| 169 | Highland @ 2/3 | | 8/7/98 | 0.1 | 0.02 | | 8.2 | | | 10.9 | 4.4 | 1 | 0.11 |
| 169 | Highland @ 2/3 | | 6/4/99 | | 0.02 | | 8.1 | | | | 4.2 | 1 | 0.126 |
| 169 | Highland @ 2/3 | | 8/16/99 | 0.1 | 0.02 | | 8.2 | | | 9.6 | 3.7 | 1 | 0.131 |
| 169 | Highland @ 2/3 | | 6/1/00 | | 0.02 | | 8.1 | | | | 4.5 | 2.7 | 0.1187 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 169 | Highland @ 2/3 | | 9/5/00 | 0.1 | 0.02 | | 8.2 | | | 10.1 | 4.4 | 1 | 0.105 |
| 169 | Highland @ 2/3 | | 5/29/01 | | 0.02 | | 8.1 | | | | 3.9 | 1 | 0.12 |
| 169 | Highland @ 2/3 | | 8/2/01 | 0.01 | 0.003 | | 8.1 | | | 10 | 3.4 | 1 | 0.121 |
| 169 | Highland @ 2/3 | | 4/12/02 | | 0.02 | | | 8.06 | | | 4.2 | 1 | 0.11 |
| 169 | Highland @ 2/3 | | 10/15/02 | 0.1 | 0.02 | | 8.1 | | | 9.85 | 4.2 | 1 | 0.09 |
| 169 | Highland @ 2/3 | | 4/23/03 | | 0.0018 | | 8.6 | | | | | | 0.099 |
| 169 | Highland @ 2/3 | | 7/29/03 | | 0.00236 | | 8.25 | | | | 3.8 | 1 | 0.1 |
| 170 | TDM XXXVII | TDM 37 | 2/28/86 | | | 7.3 | | | | | 7.7 | | 0.004 |
| 170 | TDM XXXVII | TDM 37 | 3/26/86 | | | 7.3 | | | | | 7 | | 0.012 |
| 170 | TDM XXXVII | TDM 37 | 5/23/86 | | | 8.46 | | | | | 8.4 | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 8/14/86 | 0.1 | 0.02 | 7.38 | | | | 9 | 1.4 | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 11/13/86 | | | 7.4 | | | | | 10.1 | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 2/5/87 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/19/87 | | | 7.6 | | | | | 3.8 | | 0.005 |
| 170 | TDM XXXVII | TDM 37 | 8/25/87 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 12/7/87 | 0.1 | 0.02 | 7.75 | | | | 9 | 11.6 | | 0.002 |
| 170 | TDM XXXVII | TDM 37 | 2/28/88 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 5/23/88 | | | 7.26 | | | | | 9.2 | | 0.018 |
| 170 | TDM XXXVII | TDM 37 | 8/31/88 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 11/7/88 | 0.1 | 0.02 | 7.37 | | | 1.2 | 8 | 10.2 | 1.8 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 6/12/89 | | 0.02 | 7.67 | | | 0.7 | 8 | 7.3 | 0.7 | 0.005 |
| 170 | TDM XXXVII | TDM 37 | 12/20/89 | | | 7.16 | | | | | 0.7 | | 0.005 |
| 170 | TDM XXXVII | TDM 37 | 6/26/90 | 0.1 | 0.02 | 7.55 | | | | 9 | 2.6 | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/1/90 | | | 8.1 | | | | | | | 0.002 |
| 170 | TDM XXXVII | TDM 37 | 12/12/91 | | | | 7.9 | | | | 12.2 | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 6/10/92 | 0.1 | 0.02 | | 8.5 | | | 9.9 | 11.4 | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/3/92 | | | | 7.2 | | | | 10.4 | | 0.008 |
| 170 | TDM XXXVII | TDM 37 | 6/5/93 | 0.1 | 0.02 | 7 | | | | 8.9 | 1.2 | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/2/93 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/28/94 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/94 | | | | 7.6 | | | | 8.4 | | 0.007 |
| 170 | TDM XXXVII | TDM 37 | 12/14/94 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/95 | 0.1 | 0.05 | | 7.7 | | | 9.5 | 7.2 | | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/1/95 | | | | 7.8 | | | | 9 | | 0.002 |
| 170 | TDM XXXVII | TDM 37 | 3/12/96 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/96 | 0.1 | 0.05 | | 8.3 | | | 9.9 | 0.2 | | 0.002 |
| 170 | TDM XXXVII | TDM 37 | 12/26/96 | | 0.02 | | 7.7 | | | | 0.2 | 1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 6/12/97 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/13/97 | 0.1 | 0.02 | | 8.1 | | | 9.6 | 11.4 | 1 | 0.003 |
| 170 | TDM XXXVII | TDM 37 | 12/29/97 | | 0.02 | | 7.9 | | | | 10.2 | 1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 6/26/98 | 0.1 | 0.02 | | 7.8 | | | 9.4 | 7.2 | 2.7 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/7/98 | | 0.02 | | 8 | | | 9.4 | 6.6 | 3.1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 6/3/99 | 0.1 | 0.02 | | 7.8 | | | 10.4 | 6.9 | 1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/15/99 | | 0.02 | | 8 | | | | 7.5 | 1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 6/1/00 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/6/00 | 0.1 | 0.02 | | 7.8 | | | 8.1 | 8.7 | 1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/8/00 | | 0.02 | | 7.8 | | | | 9.4 | 2.4 | 0.002 |
| 170 | TDM XXXVII | TDM 37 | 6/5/01 | 0.1 | 0.02 | | 7.8 | | | 9 | 8.5 | 1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 12/27/01 | | 0.02 | | 7.8 | | | | 8.6 | 1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 5/8/02 | 0.1 | 0.02 | | 0 | | | 9.53 | 7.8 | 5.9 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 1/24/03 | | 0.00138 | | 8.01 | | | | 13.3 | 1 | 0.001 |
| 170 | TDM XXXVII | TDM 37 | 7/21/03 | | 0.00129 | | 7.77 | 7.91 | | | 14.5 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 2/28/86 | | | 7.8 | | | | | 1.2 | | 0.002 |
| 171 | TDM XXXVIII | TDM 38 | 3/26/86 | | | 7.4 | | | | | 2.8 | | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 5/23/86 | | | 7.69 | | | | | 2.6 | | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 8/14/86 | 0.1 | 0.02 | 7.48 | | | | 10 | 7.6 | | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 11/13/86 | | | 7.5 | | | | | 1.4 | | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 2/5/87 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/19/87 | | | 7.5 | | | | | 1.7 | | 0.002 |
| 171 | TDM XXXVIII | TDM 38 | 8/25/87 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/7/87 | 0.1 | 0.02 | 7.55 | | | | 7 | 3 | | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 2/28/88 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/88 | | | 7.5 | | | | | 2.2 | | 0.011 |
| 171 | TDM XXXVIII | TDM 38 | 8/31/88 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 11/7/88 | | 0.02 | 7.54 | | | | 6 | 0.9 | | 0.011 |
| 171 | TDM XXXVIII | TDM 38 | 3/15/89 | 0.1 | 0.02 | 7.3 | | | 0.9 | 6 | 0.6 | | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/12/89 | | 0.02 | 7.47 | | | | 7 | 1 | 0.5 | 0.003 |
| 171 | TDM XXXVIII | TDM 38 | 9/26/89 | 0.1 | 0.02 | 8.47 | | | | 9 | 0.9 | 0.6 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/20/89 | | | 7.09 | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 4/24/90 | | 0.02 | 7.43 | | | | | 0.9 | 4.8 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/26/90 | | | 7.41 | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/90 | 0.1 | 0.02 | 8.2 | | | | 8 | 1 | 2.2 | 0.003 |
| 171 | TDM XXXVIII | TDM 38 | 12/1/90 | | | 7.7 | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/12/91 | | | | 7.1 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/92 | | 0.02 | | 7.3 | | | | 1.5 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/10/92 | | | | 8 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/21/92 | 0.1 | 0.02 | | 8 | | | 11.07 | 1.2 | 1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 171 | TDM XXXVIII | TDM 38 | 12/3/92 | | | | 7 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/93 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/5/93 | | | | 7 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/16/93 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/2/93 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/94 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/28/94 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/94 | | | | 7.45 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/94 | 0.19 | 0.02 | 7.3 | | | | 8.5 | 2.5 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/14/94 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/95 | | 0.02 | 6.7 | | | | 8.2 | 0.4 | 1.8 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/26/95 | | | | 7.5 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/95 | 0.12 | 0.05 | | 7.5 | | | 8.6 | 1.1 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/1/95 | | | | 7.5 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 1/25/96 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/12/96 | | 0.02 | | 7.2 | | | | 1 | 2.5 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/29/96 | | | | 7.9 | | | 9.3 | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/30/96 | 0.1 | 0.05 | | 7.7 | | | 9.8 | 0.6 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/26/96 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/97 | | 0.05 | | 7.4 | | | | 1.2 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/12/97 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/13/97 | | | | 7.5 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/97 | 0.12 | 0.02 | | 7.6 | | | 10.4 | 0.2 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/30/97 | | | | 7.4 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/98 | | 0.02 | | 7.52 | | | | 4.7 | 1 | 0.003 |
| 171 | TDM XXXVIII | TDM 38 | 6/26/98 | | | | 7.3 | | | 8.7 | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/98 | 0.1 | 0.02 | | 7.2 | | | 8.9 | 0.8 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/7/98 | | | | 7.4 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/1/99 | | 0.02 | | 7.3 | | | | 0.8 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/3/99 | | | | 7.3 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/15/99 | 0.1 | 0.02 | | 7.5 | | | 10.6 | 0.5 | 5.6 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 9/19/99 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/15/99 | | | | 7.5 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 4/1/00 | | 0.02 | | 7.5 | | | | 0.4 | 1.9 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/6/00 | | | | 7.3 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/6/00 | 0.1 | 0.02 | | 7.2 | | | 9.2 | 3.1 | 1 | 0.002 |
| 171 | TDM XXXVIII | TDM 38 | 10/27/00 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/8/00 | | | | 7.2 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/2/01 | | 0.02 | | 7.3 | | | | 0.4 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 6/11/01 | | | | 7.2 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/14/01 | 0.08 | 0.002 | | 7.4 | | | 8.6 | 0.4 | 1 | 0.0011 |
| 171 | TDM XXXVIII | TDM 38 | 12/27/01 | | | | 7.2 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/02 | | 0.02 | | 7.2 | | | | 0.7 | 1 | 0.00148 |
| 171 | TDM XXXVIII | TDM 38 | 5/8/02 | | | | 0 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 10/12/02 | 0.1 | 0.02 | | 7.2 | | | 8.35 | 0.2 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 12/6/02 | | 0.00265 | 7.3 | | | | | | | 0.00122 |
| 171 | TDM XXXVIII | TDM 38 | 1/30/03 | | 0.0027 | 7.4 | 7.18 | | | | 0.2 | 1 | 0.00118 |
| 171 | TDM XXXVIII | TDM 38 | 4/30/03 | | 0.00228 | 7.4 | 7.26 | | | | | | 0.00199 |
| 171 | TDM XXXVIII | TDM 38 | 7/17/03 | | 0.00217 | | | 7.39 | | | 0.5 | 1 | 0.001 |
| 171 | TDM XXXVIII | TDM 38 | 8/11/03 | | | | 7.2 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 10/23/03 | | | | | 7.38 | | | | | |
| 172 | EM-5 | | 2/1/86 | | | 7.5 | | | | | 3.9 | | 0.001 |
| 172 | EM-5 | | 3/20/86 | | | 7.5 | | | | | 0.5 | | 0.001 |
| 172 | EM-5 | | 5/24/86 | | | 7.72 | | | | | 6.3 | | 0.001 |
| 172 | EM-5 | | 8/13/86 | 0.1 | 0.02 | 7.42 | | | | 6 | | | |
| 172 | EM-5 | | 11/18/86 | | | 7.67 | | | | | 4.7 | | 0.001 |
| 172 | EM-5 | | 6/10/87 | | | 7.56 | | | | | 4.5 | | 0.001 |
| 172 | EM-5 | | 8/25/87 | | | | | | | | | | |
| 172 | EM-5 | | 11/23/87 | | | | | | | | | | |
| 172 | EM-5 | | 12/9/87 | 0.1 | 0.02 | 8.22 | | | | 4 | 3.1 | | 0.001 |
| 172 | EM-5 | | 2/28/88 | | | | | | | | | | |
| 172 | EM-5 | | 5/23/88 | | | | | | | | | | |
| 172 | EM-5 | | 7/29/88 | | | 7.79 | | | | | 5.2 | | 0.001 |
| 172 | EM-5 | | 8/31/88 | | | | | | | | | | |
| 172 | EM-5 | | 11/16/88 | 0.1 | 0.02 | 7.83 | | | | 4 | 3.1 | | 0.001 |
| 172 | EM-5 | | 4/6/89 | 0.1 | 0.02 | 7.75 | | | 1.2 | 3 | 1.4 | 1.9 | 0.002 |
| 172 | EM-5 | | 6/12/89 | | 0.02 | 7.75 | | | | 3 | 1.7 | 0.4 | 0.004 |
| 172 | EM-5 | | 9/26/89 | 0.1 | 0.02 | 7.72 | | | | 4 | 1.5 | 0.5 | 0.002 |
| 172 | EM-5 | | 12/20/89 | | | 7.54 | | | | | | | |
| 172 | EM-5 | | 4/23/90 | | 0.02 | 7.44 | | | | | 2.2 | 3.1 | 0.001 |
| 172 | EM-5 | | 6/26/90 | | | 7.82 | | | | | | | |
| 172 | EM-5 | | 9/7/90 | 0.1 | 0.02 | 7.9 | | | | 4 | 1.9 | 2.1 | 0.002 |
| 172 | EM-5 | | 12/1/90 | | | 7.7 | | | | | | | |
| 172 | EM-5 | | 12/12/91 | | | | 8 | | | | | | |
| 172 | EM-5 | | 3/28/92 | | 0.02 | | 7.4 | | | | 3 | 1 | 0.001 |
| 172 | EM-5 | | 6/10/92 | | | | 8.5 | | | | | | |
| 172 | EM-5 | | 9/21/92 | 0.1 | 0.02 | | 8.2 | | | 6.18 | 1.6 | 1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 172 | EM-5 | | 12/3/92 | | | | 7.6 | | | | | | |
| 172 | EM-5 | | 3/3/93 | | | | | | | | | | |
| 172 | EM-5 | | 6/5/93 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 9/16/93 | | | | | | | | | | |
| 172 | EM-5 | | 12/2/93 | | | | | | | | | | |
| 172 | EM-5 | | 3/28/94 | | | | | | | | | | |
| 172 | EM-5 | | 6/28/94 | | | | | | | | | | |
| 172 | EM-5 | | 6/29/94 | | | | 7.95 | | | | | | |
| 172 | EM-5 | | 9/29/94 | 0.1 | 0.02 | 7.4 | | | | 4.6 | 2.2 | 1 | 0.001 |
| 172 | EM-5 | | 12/14/94 | | | | | | | | | | |
| 172 | EM-5 | | 3/21/95 | | 0.02 | 7.4 | | | | 4.1 | 2.2 | 1.2 | 0.001 |
| 172 | EM-5 | | 6/26/95 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 9/7/95 | 0.1 | 0.05 | | 7.7 | | | 4.8 | 2.1 | 3.2 | 0.001 |
| 172 | EM-5 | | 12/1/95 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 3/12/96 | | 0.02 | | 7.7 | | | | 2 | 1 | 0.001 |
| 172 | EM-5 | | 6/29/96 | | | | 8.2 | | | 4.96 | | | |
| 172 | EM-5 | | 9/30/96 | 0.1 | 0.05 | | 8.2 | | | 4.9 | 1.5 | 1 | 0.001 |
| 172 | EM-5 | | 12/26/96 | | | | | | | | | | |
| 172 | EM-5 | | 3/21/97 | | 0.05 | | 8 | | | | 2 | 1 | 0.001 |
| 172 | EM-5 | | 6/12/97 | | | | | | | | | | |
| 172 | EM-5 | | 6/13/97 | | | | 8.1 | | | | | | |
| 172 | EM-5 | | 9/29/97 | 0.1 | 0.02 | | 8 | | | 5.1 | 1.9 | 1 | 0.001 |
| 172 | EM-5 | | 12/30/97 | | | | 7.9 | | | | | | |
| 172 | EM-5 | | 3/5/98 | | 0.02 | | 7.91 | | | | 2.4 | 1 | 0.001 |
| 172 | EM-5 | | 6/26/98 | | | | 7.8 | | | 4.8 | | | |
| 172 | EM-5 | | 9/7/98 | 0.1 | 0.02 | | 7.8 | | | 5 | 1.5 | 1 | 0.001 |
| 172 | EM-5 | | 12/7/98 | | | | 7.9 | | | | | | |
| 172 | EM-5 | | 3/1/99 | | 0.02 | | 8 | | | | 2.6 | 1 | 0.001 |
| 172 | EM-5 | | 6/3/99 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 9/15/99 | 0.1 | 0.02 | | 7.9 | | | 5.5 | 2.7 | 3.7 | 0.001 |
| 172 | EM-5 | | 9/20/99 | | | | | | | | | | |
| 172 | EM-5 | | 12/15/99 | | | | 7.9 | | | | | | |
| 172 | EM-5 | | 4/1/00 | | 0.02 | | 7.9 | | | | 1.6 | 1.4 | 0.001 |
| 172 | EM-5 | | 6/6/00 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 9/6/00 | 0.1 | 0.02 | | 7.8 | | | 4.8 | 1.6 | 1 | 0.002 |
| 172 | EM-5 | | 12/8/00 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 3/2/01 | | 0.02 | | 7.8 | | | | 1 | 1.8 | 0.001 |
| 172 | EM-5 | | 6/5/01 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 6/13/01 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 9/14/01 | 0.003 | 0.002 | | 7.8 | | | 4 | 1.1 | 1 | 0.001 |
| 172 | EM-5 | | 12/27/01 | | | | 7.8 | | | | | | |
| 172 | EM-5 | | 2/28/02 | | 0.02 | | 7.8 | | | | 0.7 | 1 | 0.001 |
| 172 | EM-5 | | 5/8/02 | | | | 0 | | | | | | |
| 172 | EM-5 | | 10/11/02 | 0.1 | 0.02 | | 7.8 | | | 4.33 | 1 | 1 | 0.001 |
| 172 | EM-5 | | 12/3/02 | | 0.001 | 7.9 | | | | | | | 0.00106 |
| 172 | EM-5 | | 1/30/03 | | 0.001 | 7.9 | 8.11 | | | | 2.1 | 1 | 0.001 |
| 172 | EM-5 | | 4/30/03 | | 0.001 | 7.9 | 7.88 | | | | | | 0.001 |
| 172 | EM-5 | | 7/16/03 | | | | 8.1 | | | | 1 | 5 | |
| 172 | EM-5 | | 7/21/03 | | 0.001 | | | 8.04 | | | 1.4 | 1 | 0.001 |
| 172 | EM-5 | | 10/23/03 | | | | | 7.88 | | | | | |
| 173 | TDM XXXIX | TDM 39 | 8/24/88 | 0.1 | 0.02 | 7 | | | | | 0.8 | 2.4 | 0.003 |
| 173 | TDM XXXIX | TDM 39 | 9/9/88 | 0.1 | 0.02 | 7.39 | | | | | 0.5 | 1.5 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 9/23/88 | 0.1 | 0.02 | 7.97 | | | | | 0.6 | 3.2 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/13/88 | 0.1 | 0.02 | 7.62 | | | | 5 | 1.2 | 3.4 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 1/12/89 | 0.1 | 0.02 | 7.82 | | | 0.7 | 5 | 0.9 | 3 | 0.003 |
| 173 | TDM XXXIX | TDM 39 | 4/24/89 | | 0.02 | 7.8 | | | | 5 | 1 | 1.8 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 7/13/89 | | 0.13 | 7.37 | | | | | 1 | 0.8 | 0.004 |
| 173 | TDM XXXIX | TDM 39 | 10/23/89 | | | 7.84 | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/15/90 | | 0.02 | 7.45 | | | | | 0.4 | 1.9 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 4/23/90 | | | 7.47 | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 8/23/90 | | 0.02 | 8.1 | | | | | 1 | 2.1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/19/90 | | | 7.8 | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/13/91 | | 0.05 | | 6.9 | | | | 0.9 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 7/19/91 | | 0.05 | | 7.8 | | | | 0.5 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/14/91 | | | | 8.3 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/14/92 | | 0.02 | | 8.3 | | | | 0.6 | 1.2 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 4/22/92 | | | | 7.8 | | | | 0.3 | | |
| 173 | TDM XXXIX | TDM 39 | 4/23/92 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/92 | | 0.02 | | 8.4 | | | | 0.2 | 1.7 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/27/92 | | | | 7.5 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/20/93 | | 0.02 | | 7.3 | | | | 1.9 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 4/28/93 | | | | 7.4 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/13/93 | | 0.02 | | 7.2 | | | | 0.8 | 2.7 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/28/93 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/22/94 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/24/94 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/94 | | 0.02 | 6.6 | | | | | 0.4 | 11.4 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 173 | TDM XXXIX | TDM 39 | 10/27/94 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/30/95 | | 0.02 | | 7.5 | | | | 0.9 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 5/4/95 | | | | 7.2 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/25/95 | | 0.02 | | 7.6 | | | | 1 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 11/21/95 | | | | 7.7 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/26/96 | | 0.02 | | 7.6 | | | | 0.6 | 1.7 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 5/1/96 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/96 | | 0.02 | | 8 | | | | 0.5 | 1 | 0.002 |
| 173 | TDM XXXIX | TDM 39 | 7/11/96 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 11/13/96 | | | | 7.5 | | | 6.98 | | | |
| 173 | TDM XXXIX | TDM 39 | 2/4/97 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 4/26/97 | | | | 8.1 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/8/97 | | | | 8 | | | | 0.2 | 2.7 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/9/97 | | | | 7.6 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/98 | | 0.02 | | 7.6 | | | | 0.6 | 1.4 | 0.002 |
| 173 | TDM XXXIX | TDM 39 | 4/4/98 | | | | 7.7 | | | 7.1 | | | |
| 173 | TDM XXXIX | TDM 39 | 7/7/98 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/22/98 | | | | 7.5 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/99 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/7/99 | | 0.02 | | 7.7 | | | | 0.9 | 1 | 0.002 |
| 173 | TDM XXXIX | TDM 39 | 4/19/99 | | | | 7.8 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/99 | | 0.02 | | 7.7 | | | | 0.5 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/11/99 | | | | 7.7 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/11/00 | | 0.02 | | 7.7 | | | | 0.6 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 4/11/00 | | | | 7.7 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/11/00 | | 0.02 | | 7.7 | | | | 0.5 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/27/00 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/01 | | 0.04 | | 7.7 | | | | 0.2 | 1 | 0.003 |
| 173 | TDM XXXIX | TDM 39 | 4/10/01 | | | | 7.7 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/12/01 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/17/01 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/31/01 | | 0.023 | | 7.7 | | | | 0.6 | 2.3 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/17/01 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/29/01 | | | | 7.7 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 2/27/02 | | 0.02 | | 7.7 | | | | 0.6 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 5/6/02 | | | | 0 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/11/02 | | 0.02 | | 7.7 | | | | 0.8 | 1 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 12/6/02 | | 0.00136 | 7.8 | | | | | | | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 2/4/03 | | 0.00148 | 7.9 | 7.9 | | | | 0.5 | 1 | 0.00142 |
| 173 | TDM XXXIX | TDM 39 | 5/5/03 | | | | 7.86 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/16/03 | | 0.00138 | | 7.87 | 7.59 | | | 1 | 5 | 0.001 |
| 173 | TDM XXXIX | TDM 39 | 10/20/03 | | | | | 7.78 | | | | | |
| 174 | TDM XL | TDM 40 | 8/17/88 | 0.1 | 0.02 | 10.78 | | | | | 0.8 | 1.9 | 0.001 |
| 174 | TDM XL | TDM 40 | 9/1/88 | 0.1 | 0.02 | 9.44 | | | | | 0.8 | 1.2 | 0.161 |
| 174 | TDM XL | TDM 40 | 9/14/88 | 0.1 | 0.02 | 9.3 | | | | | 1.2 | 1.5 | 0.001 |
| 174 | TDM XL | TDM 40 | 9/28/88 | 0.1 | 0.02 | 9.2 | | | | 6 | 0.7 | 3.4 | 0.001 |
| 174 | TDM XL | TDM 40 | 1/19/89 | | | 8.48 | | | | | | | |
| 174 | TDM XL | TDM 40 | 2/27/89 | 0.1 | 0.02 | 8.48 | | | 1.4 | 6 | 1.4 | 1.7 | 0.005 |
| 174 | TDM XL | TDM 40 | 4/24/89 | | 0.02 | 8.08 | | | | 4 | 1 | 1.5 | 0.001 |
| 174 | TDM XL | TDM 40 | 7/18/89 | | 0.02 | 7.9 | | | | | 0.5 | 0.6 | 0.006 |
| 174 | TDM XL | TDM 40 | 10/18/89 | | | 8.48 | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/22/90 | | 0.02 | 7.91 | | | | | 1.2 | 1.6 | 0.001 |
| 174 | TDM XL | TDM 40 | 4/23/90 | | | 7.96 | | | | | | | |
| 174 | TDM XL | TDM 40 | 8/24/90 | | 0.02 | 8.2 | | | | | 0.7 | 1.8 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/23/90 | | | 8.2 | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/13/91 | | 0.05 | | 7.3 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 7/19/91 | | 0.05 | | 8 | | | | 0.7 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/14/91 | | | | 8.1 | | | | | | |
| 174 | TDM XL | TDM 40 | 1/14/92 | | 0.02 | | 8.2 | | | | 0.2 | 1.6 | 0.001 |
| 174 | TDM XL | TDM 40 | 4/23/92 | | | | 8.1 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/10/92 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/27/92 | | | 7.5 | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/21/93 | | 0.024 | | 7.8 | | | | 0.8 | 2.2 | 0.001 |
| 174 | TDM XL | TDM 40 | 4/28/93 | | | | 7.6 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/13/93 | | 0.02 | | 7.4 | | | | 0.6 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/26/93 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/14/94 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 4/24/94 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/10/94 | | 0.02 | 7.1 | | | | | 0.3 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/27/94 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/30/95 | | 0.02 | | 7.5 | | | | 0.4 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 5/4/95 | | | | 7.4 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/25/95 | | 0.02 | | 8 | | | | 0.6 | 2.4 | 0.001 |
| 174 | TDM XL | TDM 40 | 11/21/95 | | | | 7.9 | | | | | | |
| 174 | TDM XL | TDM 40 | 1/26/96 | | 0.02 | | 7.9 | | | | 0.2 | 1.1 | 0.001 |
| 174 | TDM XL | TDM 40 | 5/1/96 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/11/96 | | 0.02 | | 8.3 | | | | 0.3 | 1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 174 | TDM XL | TDM 40 | 11/13/96 | | | | 7.8 | | | 3.8 | | | |
| 174 | TDM XL | TDM 40 | 2/4/97 | | 0.02 | | 8.1 | | | | 0.2 | 1 | 0.005 |
| 174 | TDM XL | TDM 40 | 4/26/97 | | | | 8.4 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/9/97 | | | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/9/97 | | | | 7.9 | | | | | | |
| 174 | TDM XL | TDM 40 | 1/5/98 | | 0.02 | | 7.9 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 4/6/98 | | | | 8 | | | 3.8 | | | |
| 174 | TDM XL | TDM 40 | 4/7/98 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/7/98 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/22/98 | | | | 8 | | | | | | |
| 174 | TDM XL | TDM 40 | 10/26/98 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/7/99 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 4/17/99 | | | | 8 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/9/99 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/6/99 | | | | 8 | | | | | | |
| 174 | TDM XL | TDM 40 | 10/11/99 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/6/00 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 4/10/00 | | | | 8 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/5/00 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/26/00 | | | | 8 | | | | | | |
| 174 | TDM XL | TDM 40 | 1/3/01 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 4/12/01 | | | | 8 | | | | | | |
| 174 | TDM XL | TDM 40 | 8/1/01 | | 0.001 | | 8 | | | | 0.3 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/30/01 | | | | 8 | | | | | | |
| 174 | TDM XL | TDM 40 | 2/26/02 | | 0.02 | | 8 | | | | 0.2 | 5.9 | 0.001 |
| 174 | TDM XL | TDM 40 | 5/7/02 | | | | 0 | | | | | | |
| 174 | TDM XL | TDM 40 | 10/10/02 | | 0.02 | | 8 | | | | 0.2 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 12/3/02 | | 0.001 | 7.9 | | | | | | | 0.001 |
| 174 | TDM XL | TDM 40 | 1/28/03 | | 0.001 | 8.1 | 8.21 | | | | 0.3 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 5/5/03 | | | 7.9 | 8.03 | 7.9 | | | | | |
| 174 | TDM XL | TDM 40 | 7/17/03 | | 0.001 | | 4.44 | 7.86 | | | 0.8 | 1 | 0.001 |
| 174 | TDM XL | TDM 40 | 10/23/03 | | | | | 8.02 | | | | | |
| 175 | TDM XLI | TDM 41 | 8/17/88 | 0.1 | 0.72 | 6.16 | | | | | 2.1 | 2.6 | 0.001 |
| 175 | TDM XLI | TDM 41 | 9/1/88 | 0.1 | 0.73 | 6.23 | | | | | 1.1 | 10 | 0.001 |
| 175 | TDM XLI | TDM 41 | 9/28/88 | 0.1 | 0.83 | 6.37 | | | | 8 | 1 | 9.4 | 0.001 |
| 175 | TDM XLI | TDM 41 | 1/12/89 | 0.1 | 0.9 | 6.49 | | | 1.3 | 8 | 2.1 | 6.2 | 0.007 |
| 175 | TDM XLI | TDM 41 | 4/6/89 | | 0.72 | 6.44 | | | | 7 | 0.6 | 1.5 | 0.001 |
| 175 | TDM XLI | TDM 41 | 7/14/89 | | 0.73 | 6.4 | | | | | 1.3 | 0.8 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/20/89 | | | 6.39 | | | | | | | |
| 175 | TDM XLI | TDM 41 | 12/12/89 | | 1.13 | 6.36 | | | | | 1.6 | 3.3 | 0.001 |
| 175 | TDM XLI | TDM 41 | 1/16/90 | | 1.19 | 6.08 | | | | | 1.3 | | 0.001 |
| 175 | TDM XLI | TDM 41 | 5/1/90 | | | 6.23 | | | | | | | |
| 175 | TDM XLI | TDM 41 | 8/22/90 | | 0.99 | 6.153 | | | | | 1.1 | 1.9 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/19/90 | | | 6.2 | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/13/91 | | 1.09 | | 6.4 | | | | 2 | 5.4 | 0.001 |
| 175 | TDM XLI | TDM 41 | 7/3/91 | | 1.3 | | 6.1 | | | | 0.9 | 4.6 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/14/91 | | | | 6.1 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/8/92 | | 1.39 | | 6.4 | | | | 1.3 | 6.1 | 0.001 |
| 175 | TDM XLI | TDM 41 | 4/23/92 | | | | 6.1 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/10/92 | | 1.404 | | 6 | | | | 1.8 | 6.5 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/27/92 | | | 6.2 | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/20/93 | | 1.22 | | 6.1 | | | | 3.2 | 7.7 | 0.001 |
| 175 | TDM XLI | TDM 41 | 4/27/93 | | | | 5.9 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/13/93 | | 1.32 | | 5.9 | | | | 1.7 | 4.3 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/27/93 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/12/94 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 4/24/94 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/8/94 | | 1.34 | 6.2 | | | | | 2.2 | 29 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/25/94 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/23/95 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/30/95 | | 1.53 | | 6.4 | | | | 3.2 | 10.2 | 0.001 |
| 175 | TDM XLI | TDM 41 | 5/4/95 | | 1.51 | | 6.5 | | | | 3 | 10 | 0.001 |
| 175 | TDM XLI | TDM 41 | 7/21/95 | | 1.57 | | 6.1 | | | | 2.2 | 8.8 | 0.001 |
| 175 | TDM XLI | TDM 41 | 7/24/95 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 11/21/95 | | | | 6.1 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/15/96 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/26/96 | | 1.44 | | 6.8 | | | | 1.8 | 6.7 | 0.001 |
| 175 | TDM XLI | TDM 41 | 5/1/96 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/11/96 | | 1.7 | | 6.5 | | | | 1.6 | 1 | 0.001 |
| 175 | TDM XLI | TDM 41 | 11/12/96 | | | | 6 | | | 13.2 | | | |
| 175 | TDM XLI | TDM 41 | 1/31/97 | | 1.19 | | 6.4 | | | | 0.9 | 1 | 0.001 |
| 175 | TDM XLI | TDM 41 | 4/26/97 | | | | 6.6 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/1/97 | | | | 6.6 | | | | 1.2 | 11.5 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/7/97 | | | | 6 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/1/98 | | 1.57 | | 6.1 | | | | 2.5 | 10.5 | 0.004 |
| 175 | TDM XLI | TDM 41 | 4/6/98 | | | | 6.2 | | | 12.9 | | | |
| 175 | TDM XLI | TDM 41 | 7/7/98 | | 1.25 | | 5.9 | | | | 1.5 | 11.5 | 0.004 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 175 | TDM XLI | TDM 41 | 10/22/98 | | | | 6 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/6/99 | | 1.24 | | 6.2 | | | | 1.7 | 7.1 | 0.001 |
| 175 | TDM XLI | TDM 41 | 4/17/99 | | | | 6.2 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/5/99 | | 1.4 | | 6.2 | | | | 1.1 | 9.4 | 0.002 |
| 175 | TDM XLI | TDM 41 | 10/6/99 | | | | 6.5 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/6/00 | | 1.3 | | 6.1 | | | 13.1 | 1.4 | 8.2 | 0.005 |
| 175 | TDM XLI | TDM 41 | 4/4/00 | | | | 6.1 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/6/00 | | 1.3 | | 6.1 | | | | 1.5 | 1 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/26/00 | | | | 6.1 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/2/01 | | 1.1 | | 6.1 | | | | 0.7 | 8.8 | 0.005 |
| 175 | TDM XLI | TDM 41 | 4/10/01 | | | | 6.1 | | | | | | |
| 175 | TDM XLI | TDM 41 | 4/12/01 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/31/01 | | 0.99 | | 6.1 | | | | 1.7 | 10.2 | 0.001 |
| 175 | TDM XLI | TDM 41 | 10/17/01 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 10/18/01 | | | | 6.1 | | | | | | |
| 175 | TDM XLI | TDM 41 | 2/22/02 | | 1.04 | | 6.1 | | | | 0.8 | 3 | 0.00305 |
| 175 | TDM XLI | TDM 41 | 5/7/02 | | | | 0 | | | | | | |
| 175 | TDM XLI | TDM 41 | 9/30/02 | | 1 | | 6.1 | | | | 0.8 | 3.6 | 0.00438 |
| 175 | TDM XLI | TDM 41 | 12/4/02 | | 0.984 | 6.2 | | | | | | | 0.0015 |
| 175 | TDM XLI | TDM 41 | 2/4/03 | | 1.1 | 6.2 | 6.35 | | | | 2.3 | 8.6 | 0.00259 |
| 175 | TDM XLI | TDM 41 | 5/5/03 | | | 6.1 | 6.37 | 6.1 | | | | | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | 0.905 | | 6.37 | 6.09 | | | | | 0.0016 |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | | | | | | | 1.5 | 7.3 | |
| 175 | TDM XLI | TDM 41 | 10/20/03 | | | | | 6.21 | | | | | |
| 176 | TDM XLII | TDM 42 | 8/23/88 | 0.1 | 0.05 | 7.96 | | | | | 1.3 | 2.4 | 0.001 |
| 176 | TDM XLII | TDM 42 | 9/7/88 | 0.1 | 0.02 | 8.37 | | | | | 0.9 | 3.9 | 0.001 |
| 176 | TDM XLII | TDM 42 | 9/21/88 | 0.1 | 0.04 | 8.16 | | | | | 1.1 | 3.6 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/5/88 | 0.1 | 0.02 | 8.39 | | | | 16 | 2.1 | 4.8 | 0.001 |
| 176 | TDM XLII | TDM 42 | 1/11/89 | 0.1 | 0.14 | 7.95 | | | 1.9 | 14 | 1.9 | 5 | 0.004 |
| 176 | TDM XLII | TDM 42 | 4/26/89 | | 0.02 | 8.2 | | | | 12 | 0.9 | 2 | 0.001 |
| 176 | TDM XLII | TDM 42 | 7/17/89 | | 0.02 | 8.11 | | | | | 1.1 | 0.9 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/23/89 | | | 8.27 | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/17/90 | | 0.03 | 7.98 | | | | | 1.3 | 2 | 0.001 |
| 176 | TDM XLII | TDM 42 | 4/24/90 | | | 7.59 | | | | | | | |
| 176 | TDM XLII | TDM 42 | 8/24/90 | | | 8.1 | | | | | 0.6 | 2.3 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/18/90 | | | 8 | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/11/91 | | 0.05 | | 7.8 | | | | 0.2 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 7/3/91 | | 0.05 | | 7 | | | | 0.3 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/10/91 | | | | 7.5 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/9/92 | | 0.02 | | 6.9 | | | | 0.8 | 3.3 | 0.001 |
| 176 | TDM XLII | TDM 42 | 4/22/92 | | | | 7.6 | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/9/92 | | 0.02 | | 7.4 | | | | 0.6 | 3.5 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/26/92 | | | 7.6 | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/20/93 | | 0.02 | | 7.6 | | | | 1.3 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 4/28/93 | | | | 7.3 | | | | | | |
| 176 | TDM XLII | TDM 42 | 5/12/93 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/12/93 | | 0.02 | | 7 | | | | 3.6 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/26/93 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/13/94 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 4/24/94 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/5/94 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/17/94 | | 0.02 | | 7.5 | | | | 1.2 | 7.6 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/25/94 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/26/95 | | 0.02 | | 7 | | | | 1.5 | 4.3 | 0.001 |
| 176 | TDM XLII | TDM 42 | 4/24/95 | | 0.02 | | 7.1 | | | | 0.7 | 4.3 | 0.001 |
| 176 | TDM XLII | TDM 42 | 7/21/95 | | 0.02 | | 7.1 | | | | 1.7 | 3.2 | 0.001 |
| 176 | TDM XLII | TDM 42 | 11/20/95 | | | | 7.2 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/24/96 | | 0.02 | | 7.6 | | | | 1.5 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 4/24/96 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/10/96 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/11/96 | | 0.02 | | 7.5 | | | | 1.3 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 11/11/96 | | | | 7.2 | | | 12.1 | | | |
| 176 | TDM XLII | TDM 42 | 1/27/97 | | 0.02 | | 7.3 | | | | 0.9 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 4/26/97 | | | | 7.3 | | | | | | |
| 176 | TDM XLII | TDM 42 | 5/10/97 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/7/97 | | | | 7.5 | | | | 1 | 4.4 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/9/97 | | | | 7.1 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/5/98 | | 0.02 | | 7 | | | | 1.6 | 3.6 | 0.005 |
| 176 | TDM XLII | TDM 42 | 4/10/98 | | | | 7.3 | | | 12.3 | | | |
| 176 | TDM XLII | TDM 42 | 7/2/98 | | 0.02 | | 7.2 | | | | 0.9 | 3.7 | 0.004 |
| 176 | TDM XLII | TDM 42 | 10/13/98 | | | | 7.2 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/6/99 | | 0.02 | | 7.1 | | | | 0.8 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 4/17/99 | | | | 7.2 | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/5/99 | | 0.04 | | 7.2 | | | | 0.7 | 3.4 | 0.002 |
| 176 | TDM XLII | TDM 42 | 10/6/99 | | | | 7.2 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/5/00 | | 0.04 | | 7.2 | | | | 0.6 | 3.7 | 0.006 |
| 176 | TDM XLII | TDM 42 | 4/4/00 | | | | 7.2 | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 176 | TDM XLII | TDM 42 | 7/6/00 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/13/00 | | 0.03 | | 7.2 | | | | 0.7 | 4.1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 10/25/00 | | | | 7.2 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/2/01 | | 0.04 | | 7.2 | | | | 0.6 | 5.4 | 0.006 |
| 176 | TDM XLII | TDM 42 | 4/10/01 | | | | 7.2 | | | | | | |
| 176 | TDM XLII | TDM 42 | 4/12/01 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/31/01 | | 0.026 | | 7.2 | | | | 1.2 | 4.3 | 0.001 |
| 176 | TDM XLII | TDM 42 | 8/1/01 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 10/17/01 | | | | 7.2 | | | | | | |
| 176 | TDM XLII | TDM 42 | 2/21/02 | | 1.02 | | 7.2 | | | | 1.1 | 1 | 0.001 |
| 176 | TDM XLII | TDM 42 | 4/30/02 | | | | 0 | | | | | | |
| 176 | TDM XLII | TDM 42 | 9/30/02 | | 0.05 | | 7.2 | | | | 0.9 | 2.3 | 0.007905 |
| 176 | TDM XLII | TDM 42 | 12/4/02 | | 0.00466 | 7.1 | | | | | | | 0.00265 |
| 176 | TDM XLII | TDM 42 | 2/4/03 | | 0.00346 | 7.1 | 7.15 | | | | 1.3 | 2.9 | 0.00294 |
| 176 | TDM XLII | TDM 42 | 5/8/03 | | | 7 | 7.16 | 7 | | | | | |
| 176 | TDM XLII | TDM 42 | 7/18/03 | | 0.00438 | | 7.3 | 7.31 | | | 2.6 | 3 | 0.00381 |
| 176 | TDM XLII | TDM 42 | 10/23/03 | | | | | 7.05 | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/22/88 | 0.1 | 0.11 | 6.1 | | | | | 1.6 | 2 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 9/7/88 | 0.1 | 0.12 | 6.06 | | | | | 0.8 | 4.3 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 9/21/88 | 0.1 | 0.15 | 6.28 | | | | | 1 | 6.5 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 10/5/88 | 0.1 | 0.14 | 6.25 | | | | 14 | 1.2 | 6.9 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 1/11/89 | 0.1 | 0.02 | 7.99 | | | 1.3 | 17 | 1.8 | 5.7 | 0.002 |
| 177 | TDM XLIII | TDM 43 | 4/6/89 | | 0.02 | 6.43 | | | | 16 | 1.6 | 2.4 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 7/12/89 | | 0.02 | 6.41 | | | | | 1.8 | 1.2 | 0.003 |
| 177 | TDM XLIII | TDM 43 | 10/20/89 | | | 6.43 | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 12/18/89 | | 0.09 | 6.35 | | | | | 1.4 | 1.6 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 1/18/90 | | 0.06 | 6.25 | | | | | 1.4 | 1.6 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 5/1/90 | | | 5.92 | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/24/90 | | 0.07 | 6.6 | | | | | 1.6 | 2.1 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 10/19/90 | | | 6.5 | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/13/91 | | 0.2 | | 6.2 | | | | 0.7 | 1 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 7/3/91 | | 0.05 | | 6.4 | | | | 1.2 | 1.8 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 10/14/91 | | | | 6.4 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/14/92 | | 0.02 | | 6.4 | | | | 2.1 | 1.7 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 4/23/92 | | | | 6 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/10/92 | | 0.02 | | 6.4 | | | | 0.8 | 6.2 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 10/27/92 | | | 6.5 | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/20/93 | | 0.03 | | 6.4 | | | | 4.1 | 5.1 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 4/27/93 | | | | 6.3 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/15/93 | | 0.02 | | 6.2 | | | | 1.4 | 4.3 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 10/27/93 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/12/94 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/24/94 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/94 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/24/94 | | 0.02 | | 7.2 | | | | 91.4 | 10.6 | 0.005 |
| 177 | TDM XLIII | TDM 43 | 10/24/94 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/23/95 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/30/95 | | 0.02 | | 6.9 | | | | 1.5 | 4.9 | 0.002 |
| 177 | TDM XLIII | TDM 43 | 5/4/95 | | 0.02 | | 7.2 | | | | 1.3 | 7.2 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 7/24/95 | | 0.02 | | 6.8 | | | | 1 | 3.1 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 11/21/95 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/22/95 | | | | 6.9 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/15/96 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/26/96 | | 0.03 | | 7 | | | | 0.9 | 1 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 5/1/96 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/10/96 | | 0.02 | | 7.4 | | | | 0.9 | 1 | 0.001 |
| 177 | TDM XLIII | TDM 43 | 7/11/96 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/12/96 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/27/97 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/14/97 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/97 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/9/97 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/6/98 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/6/98 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/98 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/13/98 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/7/99 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/16/99 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/5/99 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/3/99 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/11/00 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/10/00 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/2/01 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/12/01 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/1/01 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/17/01 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 8/17/88 | 0.1 | 0.02 | 6.6 | | | | | 1.9 | 2.1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 178 | TDM XLIV | TDM 44 | 9/1/88 | 0.1 | 0.02 | 6.56 | | | | | 1.1 | 6.7 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 9/14/88 | 0.1 | 0.11 | 6.67 | | | | 12 | 1.5 | 4.1 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 9/28/88 | 0.1 | 0.08 | 6.73 | | | | | 1.3 | 4.4 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 1/11/89 | | 0.02 | 6.9 | | | 1.1 | 15 | 1.9 | 3.7 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 4/24/89 | | 0.02 | 6.89 | | | | 14 | 1.7 | 1.7 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 7/13/89 | | 0.03 | 6.96 | | | | | 1.1 | 0.6 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/20/89 | | | 6.83 | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 12/18/89 | | 0.07 | 6.89 | | | | | 1.3 | 1.9 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 1/18/90 | | 0.03 | 6.46 | | | | | 1.4 | 1.5 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 5/1/90 | | | 6.92 | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 8/24/90 | | 0.05 | 6.8 | | | | | 1.3 | 1.6 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/19/90 | | | 6.5 | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/13/91 | | 0.05 | | 7 | | | | 2.7 | 1.4 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/14/91 | | | | 6.6 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/14/92 | | 0.02 | | 6.7 | | | | 24.7 | 5 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 4/23/92 | | | | 6.6 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/10/92 | | 0.02 | | 6.6 | | | | 0.9 | 4.8 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/27/92 | | | 6.8 | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/20/93 | | 0.02 | | 6.6 | | | | 20.4 | 6.3 | 0.003 |
| 178 | TDM XLIV | TDM 44 | 4/27/93 | | | | 6.5 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/15/93 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/27/93 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/12/94 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 4/24/94 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/8/94 | | 0.02 | 7 | | | | | 1.5 | 3 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/27/94 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/23/95 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/30/95 | | 0.02 | | 7.4 | | | | 2 | 9.8 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 4/24/95 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 5/4/95 | | | | 7.1 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/24/95 | | 0.02 | | 6.5 | | | | 1.2 | 1.4 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 11/21/95 | | | | 6.6 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/15/96 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/26/96 | | 0.02 | | 6.9 | | | | 0.8 | 2.9 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 5/1/96 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/11/96 | | 0.02 | | 7.1 | | | | 0.7 | 1 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 11/12/96 | | | | 6.6 | | | 16.4 | | | |
| 178 | TDM XLIV | TDM 44 | 1/27/97 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/31/97 | | 0.02 | | 6.8 | | | | 0.8 | 1 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 4/26/97 | | | | 7 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/1/97 | | | | 6.6 | | | | 0.9 | 8.4 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 7/7/97 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/6/97 | | | | 6.7 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/1/98 | | 0.02 | | 6.6 | | | | 0.9 | 4.9 | 0.005 |
| 178 | TDM XLIV | TDM 44 | 4/6/98 | | | | 6.6 | | | 16.5 | | | |
| 178 | TDM XLIV | TDM 44 | 7/1/98 | | 0.18 | | 6.7 | | | | 1.2 | 3 | 0.004 |
| 178 | TDM XLIV | TDM 44 | 10/22/98 | | | | 6.5 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/7/99 | | 0.02 | | 6.7 | | | | 0.9 | 3.3 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 4/17/99 | | | | 6.7 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/5/99 | | 0.03 | | 6.7 | | | | 1.1 | 2.8 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/11/99 | | | | 6.7 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/11/00 | | 0.3 | | 6.8 | | | | 0.7 | 3.4 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 4/11/00 | | | | 6.8 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/11/00 | | 0.48 | | 6.8 | | | | 0.9 | 2.3 | 0.001 |
| 178 | TDM XLIV | TDM 44 | 10/27/00 | | | | 6.9 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/5/01 | | 0.09 | | 6.9 | | | | 0.7 | 3.3 | 0.005 |
| 178 | TDM XLIV | TDM 44 | 4/10/01 | | | | 6.9 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 4/12/01 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 9/20/01 | | 0.01 | | 6.8 | | | | 0.6 | 4.5 | 0.0034 |
| 178 | TDM XLIV | TDM 44 | 10/17/01 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/29/01 | | | | 6.8 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 2/27/02 | | 0.02 | | 6.8 | | | | 0.2 | 2.4 | 0.00515 |
| 178 | TDM XLIV | TDM 44 | 5/6/02 | | | | 0 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/10/02 | | 0.05 | | 6.8 | | | | 0.2 | 3.1 | 0.00268 |
| 178 | TDM XLIV | TDM 44 | 12/5/02 | | 0.0141 | 6.8 | | | | | | | 0.00275 |
| 178 | TDM XLIV | TDM 44 | 2/4/03 | | 0.039 | 6.9 | 6.8 | | | | 0.8 | 1 | 0.00298 |
| 178 | TDM XLIV | TDM 44 | 5/6/03 | | | 7.1 | 7.02 | 7.1 | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | | | 7.08 | | | | 0.4 | 1 | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | 0.0324 | | | 7.14 | | | | | 0.00175 |
| 178 | TDM XLIV | TDM 44 | 10/23/03 | | | | | 7.14 | | | | | |
| 179 | TDM XLV | TDM 45 | 8/22/88 | 0.1 | 0.02 | 7.54 | | | | | 0.8 | 2.2 | 0.001 |
| 179 | TDM XLV | TDM 45 | 9/6/88 | 0.1 | 0.02 | 9.01 | | | | | 0.8 | 3.4 | 0.001 |
| 179 | TDM XLV | TDM 45 | 9/20/88 | 0.1 | 0.02 | 8.78 | | | | | 1 | 2.7 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/4/88 | 0.1 | 0.02 | 8.69 | | | | 7 | 1.8 | 4.1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 1/17/89 | 0.1 | 0.02 | 8.05 | | | 1.2 | 6 | 1.2 | 2.9 | 0.001 |
| 179 | TDM XLV | TDM 45 | 4/27/89 | | 0.02 | 8.3 | | | | 5 | 1.2 | 2.7 | 0.001 |
| 179 | TDM XLV | TDM 45 | 7/17/89 | | 0.02 | 8.24 | | | | | 0.9 | 0.5 | 0.003 |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 179 | TDM XLV | TDM 45 | 10/23/89 | | | 8.29 | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/17/90 | | 0.02 | 7.9 | | | | | 1 | 1.4 | 0.001 |
| 179 | TDM XLV | TDM 45 | 5/1/90 | | | 8.29 | | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/24/90 | | 0.02 | 7.8 | | | | | 0.6 | 1.6 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/18/90 | | | 8.5 | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/11/91 | | 0.05 | | 7.5 | | | | 0.7 | 7.9 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/10/91 | | | | 8.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/9/92 | | 0.02 | | 7.8 | | | | 1.7 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 4/22/92 | | | | 7.9 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/24/92 | | 0.02 | | 7.6 | | | | 0.6 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/26/92 | | | 7.9 | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/20/93 | | 0.02 | | 8.1 | | | | 0.6 | 5.9 | 0.001 |
| 179 | TDM XLV | TDM 45 | 4/28/93 | | | | 7.9 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/12/93 | | 0.02 | | 7.5 | | | | 1.4 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 1/13/94 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 4/24/94 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/94 | | 0.02 | 7.2 | | | | | 0.8 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/25/94 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/26/95 | | 0.02 | | 6.5 | | | | 1 | 1.9 | 0.001 |
| 179 | TDM XLV | TDM 45 | 4/24/95 | | | | 7.2 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/21/95 | | 0.02 | | 7.5 | | | | 0.6 | 2.8 | 0.001 |
| 179 | TDM XLV | TDM 45 | 11/20/95 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/24/96 | | 0.02 | | 7.8 | | | | 0.6 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 4/24/96 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/96 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/11/96 | | 0.02 | | 7.8 | | | | 0.4 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 11/11/96 | | | | 7.4 | | | 7.6 | | | |
| 179 | TDM XLV | TDM 45 | 1/27/97 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 4/26/97 | | | | 7.7 | | | | | | |
| 179 | TDM XLV | TDM 45 | 5/9/97 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/7/97 | | | | 7.8 | | | | 0.2 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/6/97 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 10/9/97 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/5/98 | | 0.02 | | 7.7 | | | | 0.6 | 1 | 0.002 |
| 179 | TDM XLV | TDM 45 | 4/10/98 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/2/98 | | 0.02 | | 7.5 | | | | 0.5 | 1.9 | 0.002 |
| 179 | TDM XLV | TDM 45 | 10/13/98 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/7/99 | | 0.02 | | 7.6 | | | | 0.7 | 2.2 | 0.001 |
| 179 | TDM XLV | TDM 45 | 4/17/99 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/5/99 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/6/99 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/6/00 | | 0.02 | | 7.5 | | | | 0.4 | 1 | 0.003 |
| 179 | TDM XLV | TDM 45 | 4/4/00 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/5/00 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/25/00 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/2/01 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.002 |
| 179 | TDM XLV | TDM 45 | 4/10/01 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 4/12/01 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/1/01 | | 0.01 | | 7.5 | | | | 0.6 | 1 | 0.001 |
| 179 | TDM XLV | TDM 45 | 10/18/01 | | | | 7.5 | | | | | | |
| 179 | TDM XLV | TDM 45 | 2/22/02 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.00127 |
| 179 | TDM XLV | TDM 45 | 4/30/02 | | | | 0 | | | | | | |
| 179 | TDM XLV | TDM 45 | 9/30/02 | | 0.02 | | 7.5 | | | | 0.5 | 2.6 | 0.002665 |
| 179 | TDM XLV | TDM 45 | 12/4/02 | | 0.00234 | 7.6 | | | | | | | 0.00101 |
| 179 | TDM XLV | TDM 45 | 1/31/03 | | 0.00373 | 7.5 | 7.56 | | | | 0.7 | 1 | 0.00161 |
| 179 | TDM XLV | TDM 45 | 5/8/03 | | | 7.5 | 7.65 | 7.5 | | | | | |
| 179 | TDM XLV | TDM 45 | 7/18/03 | | 0.00228 | | 7.6 | 7.64 | | | 0.6 | 1 | 0.00168 |
| 179 | TDM XLV | TDM 45 | 10/22/03 | | | | | 7.58 | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/23/88 | 0.1 | 0.02 | 7.26 | | | | | 3.9 | 2.4 | 0.001 |
| 180 | TDM XLVI | TDM 46 | 9/7/88 | 0.1 | 0.02 | 7.11 | | | | | 2 | 8.1 | 0.002 |
| 180 | TDM XLVI | TDM 46 | 9/21/88 | 0.1 | 0.02 | 6.91 | | | | | 1.5 | 5.2 | 0.0003 |
| 180 | TDM XLVI | TDM 46 | 10/5/88 | 0.1 | 0.02 | 7.44 | | | | 11 | 3.6 | 7.6 | 0.001 |
| 180 | TDM XLVI | TDM 46 | 1/11/89 | 0.1 | 0.02 | 7.35 | | | 1.8 | 13 | 5.9 | 5 | 0.002 |
| 180 | TDM XLVI | TDM 46 | 4/25/89 | | 0.02 | 7.4 | | | | 12 | 3.2 | 2.9 | 0.001 |
| 180 | TDM XLVI | TDM 46 | 8/29/89 | | 0.02 | 6.84 | | | | | 5.7 | 1.5 | 0.001 |
| 180 | TDM XLVI | TDM 46 | 10/20/89 | | | 6.89 | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/16/90 | | 0.02 | 7.09 | | | | | 1.7 | 1.7 | 0.002 |
| 180 | TDM XLVI | TDM 46 | 4/24/90 | | | 6.86 | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/23/90 | | 0.02 | 7 | | | | | 4.9 | 2.3 | 0.009 |
| 180 | TDM XLVI | TDM 46 | 10/19/90 | | | 7.1 | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/13/91 | | 0.05 | | 7.3 | | | | 11.2 | 1 | 0.008 |
| 180 | TDM XLVI | TDM 46 | 10/14/91 | | | | 6.6 | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/14/92 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/22/92 | | | | 6.9 | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/23/92 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/92 | | 0.024 | | 6.8 | | | | 5.6 | 1 | 0.029 |
| 180 | TDM XLVI | TDM 46 | 10/27/92 | | | 6.8 | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 180 | TDM XLVI | TDM 46 | 1/20/93 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/21/93 | | 0.024 | | 7 | | | | 4.9 | 3.8 | 0.027 |
| 180 | TDM XLVI | TDM 46 | 4/27/93 | | | | 6.5 | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/13/93 | | 0.12 | | 6.4 | | | | 8.9 | 2.9 | 0.09 |
| 180 | TDM XLVI | TDM 46 | 10/28/93 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/22/94 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/24/94 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/94 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/12/94 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/3/95 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/21/95 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/20/95 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/15/96 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/15/96 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/96 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/11/96 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/27/97 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/11/97 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/7/97 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/98 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/6/98 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/98 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/13/98 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/99 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/16/99 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/5/99 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/3/99 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/1/00 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/10/00 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/25/00 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/5/01 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/12/01 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/1/01 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/17/01 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/22/88 | 0.1 | 0.02 | 7.6 | | | | | 1.3 | 2.3 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 9/6/88 | 0.1 | 0.02 | 8.69 | | | | | 1.2 | 1.9 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 9/20/88 | | 0.02 | 8.6 | | | | | 1 | 1.6 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/4/88 | 0.1 | 0.02 | 8.46 | | | | 4 | 2.4 | 3.1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 1/11/89 | 0.1 | 0.02 | 8.07 | | | 1.1 | 3 | 1.1 | 2.9 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/27/89 | | 0.02 | 7.92 | | | | 3 | 1.7 | 2.5 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 7/14/89 | | 0.02 | 7.75 | | | | | 1.3 | 1.2 | 0.003 |
| 181 | TDM XLVII | TDM 47 | 10/23/89 | | | 7.99 | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/17/90 | | 0.02 | 7.63 | | | | | 0.9 | | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/24/90 | | | 7.65 | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/22/90 | | 0.02 | 7.74 | | | | | 1 | 2.8 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/18/90 | | | 7.9 | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/11/91 | | 0.05 | | 7.4 | | | | 2 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/14/91 | | | | 8.1 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/9/92 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/22/92 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/23/92 | | | | 7.5 | | | | 0.3 | | |
| 181 | TDM XLVII | TDM 47 | 7/9/92 | | 0.02 | | 7.8 | | | | 1 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/26/92 | | | 7.6 | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/20/93 | | 0.02 | | 7.3 | | | | 0.2 | 5.2 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/26/93 | | | | 7.5 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/12/93 | | 0.02 | | 7.1 | | | | 1.2 | 2.6 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/25/93 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/13/94 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/24/94 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/6/94 | | 0.02 | 7.3 | | | | | 0.5 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/25/94 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/26/95 | | 0.02 | | 7 | | | | 0.8 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/24/95 | | | | 7.2 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/21/95 | | 0.02 | | 7.4 | | | | 1.2 | 2 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 11/20/95 | | | | 7.5 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/24/96 | | 0.02 | | 7.8 | | | | 0.5 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/24/96 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/10/96 | | 0.02 | | 8 | | | | 0.6 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 11/11/96 | | | | 7.4 | | | 7.3 | | | |
| 181 | TDM XLVII | TDM 47 | 1/27/97 | | 0.02 | | 7.7 | | | | 1 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/26/97 | | | | 7.7 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 5/9/97 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/7/97 | | | | 7.7 | | | | 0.7 | 3.1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/9/97 | | | | 7.5 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 11/1/97 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/5/98 | | 0.02 | | 7.4 | | | | 0.2 | 1 | 0.002 |
| 181 | TDM XLVII | TDM 47 | 4/10/98 | | | | 7.5 | | | 7.2 | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 181 | TDM XLVII | TDM 47 | 7/2/98 | | 0.02 | | 7.4 | | | | 0.5 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/13/98 | | | | 7.7 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/6/99 | | 0.02 | | 7.5 | | | | 0.5 | 1.7 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/12/99 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/17/99 | | | | 7.5 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/5/99 | | 0.02 | | 7.5 | | | | 0.2 | 3 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/6/99 | | | | 7.6 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/5/00 | | 0.02 | | 7.5 | | | | 0.9 | 1.5 | 0.002 |
| 181 | TDM XLVII | TDM 47 | 4/4/00 | | | | 7.5 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/6/00 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/25/00 | | | | 7.5 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/2/01 | | 0.02 | | 7.5 | | | | 0.2 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/10/01 | | | | 7.5 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/12/01 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/1/01 | | 0.007 | | 7.5 | | | | 1 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 10/17/01 | | | | 7.5 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 2/21/02 | | 0.02 | | 7.5 | | | | 0.4 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 4/30/02 | | | | 0 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 9/30/02 | | 0.02 | | 7.5 | | | | 0.5 | 3 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 12/2/02 | | 0.00115 | 7.6 | | | | | | | 0.001 |
| 181 | TDM XLVII | TDM 47 | 2/4/03 | | 0.00223 | | 7.6 | | | | 0.7 | 1 | 0.001 |
| 181 | TDM XLVII | TDM 47 | 5/6/03 | | | 7.5 | 7.48 | 7.5 | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | | | 7.6 | | | | 0.7 | 1 | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | 0.00136 | | | 7.8 | | | | | 0.00108 |
| 181 | TDM XLVII | TDM 47 | 10/22/03 | | | | | 7.65 | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/22/88 | 0.1 | 0.02 | 9.72 | | | | | 1.1 | 2.5 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 9/6/88 | 0.1 | 0.02 | 9.9 | | | | | 0.9 | 1.5 | 0.003 |
| 182 | TDM XLVIII | TDM 48 | 9/20/88 | 0.1 | 0.02 | 9.6 | | | | | 1.1 | 1.8 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/4/88 | 0.1 | 0.02 | 9.6 | | | | 4 | 1.8 | 2.1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 1/11/89 | 0.1 | 0.02 | 9.27 | | | 1 | 4 | 0.7 | 1.3 | 0.002 |
| 182 | TDM XLVIII | TDM 48 | 4/27/89 | | 0.02 | 9.24 | | | | 4 | 0.3 | 2.1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 7/14/89 | | 0.02 | 8.86 | | | | | 1.2 | 0.9 | 0.002 |
| 182 | TDM XLVIII | TDM 48 | 10/23/89 | | | 9.53 | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/15/90 | | 0.02 | 8.94 | | | | | 0.4 | | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/24/90 | | | 8.6 | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/23/90 | | 0.02 | 8.57 | | | | | 0.6 | 1.7 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/18/90 | | | 8.6 | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/11/91 | | 0.05 | | 7.7 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/10/91 | | | | 8.1 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/9/92 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/23/92 | | | | 7.3 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/23/92 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/26/92 | | | 8 | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/21/93 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/28/93 | | | | 8.1 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/12/93 | | 0.02 | | 7.9 | | | | 1 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/25/93 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/13/94 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/94 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/94 | | 0.02 | 8.3 | | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/25/94 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/26/95 | | 0.02 | | 7.2 | | | | 0.3 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/24/95 | | | | 7.6 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/21/95 | | 0.02 | | 8.2 | | | | 0.7 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 11/20/95 | | | | 8.5 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/24/96 | | 0.02 | | 8.7 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/24/96 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/10/96 | | 0.02 | | 8.6 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 7/11/96 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 11/11/96 | | | | 8.3 | | | 2.2 | | | |
| 182 | TDM XLVIII | TDM 48 | 1/27/97 | | 0.02 | | 8.5 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/26/97 | | | | 8.5 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/7/97 | | | | 8.3 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/6/97 | | | | 8.1 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 11/1/97 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/98 | | 0.02 | | 8.2 | | | | 0.9 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/6/98 | | | | 8.3 | | | 2.3 | | | |
| 182 | TDM XLVIII | TDM 48 | 7/2/98 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/13/98 | | | | 8.3 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/6/99 | | 0.02 | | 8.3 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/17/99 | | | | 8.2 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/5/99 | | 0.02 | | 8.1 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/6/99 | | | | 8.3 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/00 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/4/00 | | | | 8.2 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/00 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.003 |
| 182 | TDM XLVIII | TDM 48 | 10/25/00 | | | | 8.2 | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 182 | TDM XLVIII | TDM 48 | 1/2/01 | | 0.02 | | 8.2 | | | | 0.2 | 2.7 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/10/01 | | | | 8.2 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/12/01 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/1/01 | | 0.001 | | 8.2 | | | | 0.3 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/17/01 | | | | 8.2 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 2/21/02 | | 0.02 | | 8.2 | | | | 0.3 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 4/30/02 | | | | 0 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 9/30/02 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 12/2/02 | | 0.001 | 8.2 | | | | | | | 0.00105 |
| 182 | TDM XLVIII | TDM 48 | 1/21/03 | | 0.001 | 8.16 | 8.57 | | | | 0.3 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 5/6/03 | | | 8.2 | 8.12 | 8.2 | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/17/03 | | 0.001 | | 8.43 | 8.08 | | | 0.2 | 1 | 0.001 |
| 182 | TDM XLVIII | TDM 48 | 10/22/03 | | | | | 8.19 | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/22/88 | 0.1 | 0.02 | 8.2 | | | | | 1.2 | 2 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 9/6/88 | 0.1 | 0.02 | 8.59 | | | | | 0.7 | 2 | 0.002 |
| 183 | TDM XLIX | TDM 49 | 9/20/88 | 0.1 | 0.02 | 8.51 | | | | | 1 | 2.4 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/4/88 | 0.1 | 0.02 | 8.14 | | | | 7 | 2.1 | 4 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 1/17/89 | 0.1 | 0.02 | 7.99 | | | 1.1 | 6 | 1 | 2.8 | 0.003 |
| 183 | TDM XLIX | TDM 49 | 4/27/89 | | 0.02 | 8.32 | | | | 5 | 1 | 1.9 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 7/17/89 | | 0.02 | 7.93 | | | | | 1.1 | 0.9 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/23/89 | | | 8.43 | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/17/90 | | 0.02 | 8.36 | | | | | 0.7 | 1.6 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 5/1/90 | | | 8.16 | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/24/90 | | 0.02 | 7.9 | | | | | 0.7 | 1.5 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/18/90 | | | 7.6 | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/11/91 | | 0.05 | | 7.3 | | | | 1.8 | 1.3 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/10/91 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/9/92 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/22/92 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/22/92 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/23/92 | | 0.02 | | 7.59 | | | | 0.6 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/26/92 | | | 7.7 | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/20/93 | | 0.02 | | 7.8 | | | | 0.7 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 4/28/93 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/12/93 | | 0.02 | | 7.3 | | | | 1.1 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/26/93 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/13/94 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/24/94 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/94 | | 0.02 | 7.5 | | | | | 0.6 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/25/94 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/26/95 | | 0.02 | | 7 | | | | 0.9 | 3.6 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 4/24/95 | | | | 7.5 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/21/95 | | 0.02 | | 7.5 | | | | 0.9 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 11/20/95 | | | | 7.7 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/24/96 | | 0.02 | | 8 | | | | 0.4 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 4/24/96 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/96 | | 0.02 | | 8.1 | | | | 0.3 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 11/11/96 | | | | 7.7 | | | 6.9 | | | |
| 183 | TDM XLIX | TDM 49 | 1/27/97 | | 0.02 | | 7.7 | | | | 0.2 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 4/26/97 | | | | 7.8 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 5/10/97 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/7/97 | | | | 8 | | | | 0.7 | 2.9 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/9/97 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 11/1/97 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/1/98 | | 0.02 | | 7.6 | | | | 1 | 1 | 0.002 |
| 183 | TDM XLIX | TDM 49 | 4/10/98 | | | | 7.7 | | | 7.5 | | | |
| 183 | TDM XLIX | TDM 49 | 7/2/98 | | 0.02 | | 7.7 | | | | 0.7 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/13/98 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/7/99 | | 0.02 | | 7.7 | | | | 0.7 | 1.7 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 4/17/99 | | | | 7.7 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/5/99 | | 0.02 | | 7.7 | | | | 0.7 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/6/99 | | | | 7.7 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/6/00 | | 0.02 | | 7.6 | | | | 0.4 | 2 | 0.003 |
| 183 | TDM XLIX | TDM 49 | 4/4/00 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/6/00 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/25/00 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/2/01 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.002 |
| 183 | TDM XLIX | TDM 49 | 4/10/01 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/12/01 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/1/01 | | 0.02 | | 7.6 | | | | 0.7 | 2.5 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 10/29/01 | | | | 7.6 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 2/22/02 | | 0.02 | | 7.6 | | | | 0.3 | 1 | 0.00159 |
| 183 | TDM XLIX | TDM 49 | 4/30/02 | | | | 0 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 9/30/02 | | 0.02 | | 7.6 | | | | 0.2 | 1 | 0.001 |
| 183 | TDM XLIX | TDM 49 | 12/4/02 | | 0.0016 | 7.5 | | | | | | | 0.001 |
| 183 | TDM XLIX | TDM 49 | 1/31/03 | | 0.00309 | 7.7 | 7.64 | | | | 0.8 | 1 | 0.00118 |
| 183 | TDM XLIX | TDM 49 | 5/8/03 | | | 7.5 | 7.57 | 7.5 | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Molybdenum (mg/L) | Nickel (mg/L) | pH-Unspecified (s.u.) | pH-Field (s.u.) | pH-Lab (s.u.) | Polonium 210 (pCi/L) | Potassium (mg/L) | Radium 226 (pCi/L) | Radium 228 (pCi/L) | Selenium (mg/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 183 | TDM XLIX | TDM 49 | 7/18/03 | | 0.00171 | | 7.6 | 7.65 | | | 0.8 | 2.2 | 0.00144 |
| 184 | TDM XLX | TDM 49 | 4/23/92 | | | | | | | | | | |
| 47 | DW-18 | | 2/25/86 | | | 7.3 | | | | | 1.1 | | 0.002 |
| 47 | DW-18 | | 3/20/86 | | | 7.33 | | | | | 1.2 | | 0.001 |
| 47 | DW-18 | | 5/24/86 | | | 7.47 | | | | | 1.5 | | 0.001 |
| 47 | DW-18 | | 8/18/86 | 0.1 | 0.02 | 7.53 | | | | 6 | 1.4 | | 0.001 |
| 47 | DW-18 | | 11/17/86 | | | 8.28 | | | | | 0.2 | | 0.001 |
| 47 | DW-18 | | 2/5/87 | | | | | | | | | | |
| 47 | DW-18 | | 6/29/87 | | | 8.39 | | | | | 2.5 | | 0.004 |
| 47 | DW-18 | | 8/25/87 | | | | | | | | | | |
| 47 | DW-18 | | 12/7/87 | 0.1 | 0.02 | 7.99 | | | | 4 | 1.4 | | 0.05 |
| 47 | DW-18 | | 2/26/88 | | | | | | | | | | |
| 47 | DW-18 | | 5/23/88 | | | 8 | | | | | 3.5 | | 0.029 |
| 47 | DW-18 | | 8/31/88 | | | | | | | | | | |
| 47 | DW-18 | | 11/28/88 | 0.1 | 0.02 | 7.68 | | | | 5 | 3.2 | | 0.05 |
| 47 | DW-18 | | 5/3/89 | | | 8.17 | | | | | 0.7 | | 0.001 |
| 47 | DW-18 | | 11/21/89 | 0.1 | 0.02 | 8.14 | | | | 5 | 1.1 | | 0.001 |
| 47 | DW-18 | | 5/2/90 | | | 7.99 | | | | | 1.2 | | 0.001 |
| 47 | DW-18 | | 11/27/90 | 0.1 | 0.02 | 7.6 | | | | 6 | 1.5 | | 0.001 |
| 47 | DW-18 | | 11/18/91 | 0.05 | 0.06 | | 8.1 | | | 5.9 | 0.5 | | 0.001 |
| 47 | DW-18 | | 5/6/92 | | | | 8.6 | | | | 0.4 | | 0.001 |
| 47 | DW-18 | | 11/7/92 | 0.1 | 0.02 | | 8 | | | 4.5 | 0.8 | | 0.002 |
| 47 | DW-18 | | 5/5/93 | | | | | | | | | | |
| 47 | DW-18 | | 11/30/93 | | | | | | | | | | |
| 47 | DW-18 | | 5/24/94 | | | | 7.7 | | | | 0.2 | | 0.001 |
| 47 | DW-18 | | 11/30/94 | | | | | | | | | | |
| 47 | DW-18 | | 5/17/95 | | | | 8.3 | | | | 0.2 | | 0.001 |
| 47 | DW-18 | | 11/27/95 | 0.1 | 0.02 | | 8 | | | 3.7 | 0.5 | | 0.001 |
| 47 | DW-18 | | 5/20/96 | | | | 8.5 | | | | 0.2 | | 0.001 |
| 47 | DW-18 | | 11/14/96 | | 0.05 | | 8.9 | | | 3.5 | 0.2 | 1 | 0.001 |
| 47 | DW-18 | | 6/6/97 | | 0.05 | | 8.6 | | | | 0.2 | 1 | 0.001 |
| 47 | DW-18 | | 11/14/97 | 0.1 | 0.02 | | 8.1 | | | 4 | 0.2 | 1 | 0.001 |
| 47 | DW-18 | | 5/8/98 | | 0.02 | | 8.2 | | | | 0.6 | 1 | 0.001 |
| 47 | DW-18 | | 11/11/98 | 0.1 | 0.02 | | 8.3 | | | 4 | 0.2 | 1 | 0.001 |
| 47 | DW-18 | | 5/18/99 | | 0.02 | | 8.3 | | | | 0.6 | 1 | 0.001 |
| 47 | DW-18 | | 11/5/99 | 0.1 | 0.02 | | 8.3 | | | 4.1 | 0.4 | 1 | 0.001 |
| 47 | DW-18 | | 6/2/00 | | 0.02 | | 8.3 | | | | 0.2 | 1.7 | 0.001 |
| 47 | DW-18 | | 11/22/00 | | | | | | | | | | |
| 47 | DW-18 | | 5/11/01 | | 0.02 | | 8.3 | | | | 0.5 | 1 | 0.001 |
| 47 | DW-18 | | 10/31/01 | 0.1 | 0.02 | | 8.3 | | | 4 | 0.2 | 3.7 | 0.001 |
| 47 | DW-18 | | 5/17/02 | | 0.02 | | 0 | | | | 0.2 | 1 | 0.001 |
| 47 | DW-18 | | 1/22/03 | | 0.001 | | 8.7 | | | | 1.5 | 1 | 0.001 |
| 47 | DW-18 | | 7/15/03 | | 0.001 | | 7.8 | | | | 1 | 1 | 0.001 |
| 48 | DW-11 | | 7/24/92 | | 0.02 | | 8.2 | | | | 0.2 | 1 | 0.001 |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 110 | TDM VI | TDM 6 | 1/10/86 | | | 180 | | 518 | 4.1 | | 29 | | |
| 110 | TDM VI | TDM 6 | 4/22/86 | | | 252 | | 686 | 2.5 | | 32 | | |
| 110 | TDM VI | TDM 6 | 7/16/86 | | | 220 | | 624 | 0.7 | | 106 | | |
| 110 | TDM VI | TDM 6 | 10/20/86 | | | 270 | | 645 | 0.6 | | 11 | | |
| 110 | TDM VI | TDM 6 | 1/2/87 | | | 226 | | 617 | 0.6 | | 13 | | |
| 110 | TDM VI | TDM 6 | 4/10/87 | | | 254 | | 628 | 0.7 | | 103 | | |
| 110 | TDM VI | TDM 6 | 8/12/87 | | | 820 | | 1383 | 1.1 | | 17 | | |
| 110 | TDM VI | TDM 6 | 10/31/87 | | | 540 | | 1261 | 0.9 | | 8.3 | | |
| 110 | TDM VI | TDM 6 | 1/27/88 | | | 710 | | 1839 | 0.6 | | 0.1 | | |
| 110 | TDM VI | TDM 6 | 4/30/88 | | | 750 | | 1456 | 1.3 | | 8 | | |
| 110 | TDM VI | TDM 6 | 7/20/88 | | | 396 | | 1158 | 1.4 | | 14 | | |
| 110 | TDM VI | TDM 6 | 10/15/88 | | | 410 | | 1200 | 0.8 | | 6.9 | | |
| 111 | TDM VI-R | TDM 6-R | 1/14/86 | | | 1550 | | 3739 | 1.5 | | 281 | | |
| 111 | TDM VI-R | TDM 6-R | 4/25/86 | | | 1720 | | 2655 | 5.4 | | 402 | | |
| 111 | TDM VI-R | TDM 6-R | 7/21/86 | | | 1510 | | 2730 | 2.4 | | 198 | | |
| 111 | TDM VI-R | TDM 6-R | 10/29/86 | | | 1570 | | 3126 | 1.6 | | 239 | | |
| 111 | TDM VI-R | TDM 6-R | 1/9/87 | | | 1480 | | 3609 | 1.4 | | 284 | | |
| 111 | TDM VI-R | TDM 6-R | 8/13/87 | | | 1690 | | 2640 | 2.8 | | 344 | | |
| 111 | TDM VI-R | TDM 6-R | 10/31/87 | | | 1390 | | 2785 | 4.6 | | 264 | | |
| 111 | TDM VI-R | TDM 6-R | 1/27/88 | | | 1370 | | 3060 | 0.6 | | 1.4 | | |
| 111 | TDM VI-R | TDM 6-R | 4/30/88 | | | 1370 | | 3519 | 2.1 | | 204 | | |
| 111 | TDM VI-R | TDM 6-R | 7/20/88 | | | 1300 | | 29995 | 2.7 | | 257 | | |
| 111 | TDM VI-R | TDM 6-R | 10/19/88 | | | 980 | | 3768 | 2.8 | | 216 | | |
| 112 | TDM VII | TDM 7 | 10/20/81 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/13/81 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 12/8/81 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/16/82 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/14/82 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/26/82 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/16/82 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/86 | 0.01 | | 1470 | | 3463 | 2.2 | | 40 | 0.01 | |
| 112 | TDM VII | TDM 7 | 2/19/86 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/19/86 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/25/86 | 0.01 | | 1820 | | 2952 | 1.8 | | 37 | 0.1 | |
| 112 | TDM VII | TDM 7 | 5/20/86 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 6/23/86 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/23/86 | 0.01 | | 1700 | | 3908 | 1.2 | | 28.1 | 0.1 | |
| 112 | TDM VII | TDM 7 | 8/13/86 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/25/86 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 10/28/86 | 0.01 | | 1390 | | 3035 | 0.7 | | 37 | 0.1 | |
| 112 | TDM VII | TDM 7 | 11/14/86 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 12/5/86 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/87 | 0.01 | | 1450 | | 3474 | 0.3 | | 45 | 0.1 | |
| 112 | TDM VII | TDM 7 | 2/12/87 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 3/17/87 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/13/87 | 0.01 | | 1670 | | 3963 | 12.5 | | 21.3 | 0.1 | |
| 112 | TDM VII | TDM 7 | 5/27/87 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 6/23/87 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/6/87 | 0.1 | | 2120 | | 2805 | 0.7 | | 34 | 0.1 | |
| 112 | TDM VII | TDM 7 | 8/10/87 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/27/87 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/30/87 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 10/28/87 | 0.1 | | 1670 | | 2666 | 1.5 | | 34 | 0.1 | |
| 112 | TDM VII | TDM 7 | 11/30/87 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/13/88 | 0.01 | | 1340 | | 3479 | 0.7 | | 0.1 | 0.1 | |
| 112 | TDM VII | TDM 7 | 4/6/88 | | | 1840 | | 3432 | 2.1 | | 29 | 0.1 | |
| 112 | TDM VII | TDM 7 | 7/8/88 | 0.01 | | 1500 | | 3715 | 1 | | 15 | 0.1 | |
| 112 | TDM VII | TDM 7 | 8/31/88 | 0.01 | | 1750 | | 3487 | 0.4 | | 33 | 0.1 | |
| 112 | TDM VII | TDM 7 | 9/15/88 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 9/29/88 | | 252 | | | | | | | | |
| 112 | TDM VII | TDM 7 | 10/14/88 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/26/89 | 0.01 | 245 | 1990 | | 3208 | 0.6 | | 18 | 0.1 | |
| 112 | TDM VII | TDM 7 | 4/6/89 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/18/89 | | 244 | 1830 | | 3045 | 0.8 | | 6.5 | | |
| 112 | TDM VII | TDM 7 | 10/18/89 | | 309 | 1900 | | 3108 | | | | | |
| 112 | TDM VII | TDM 7 | 1/19/90 | | 259 | 1630 | | 2350 | 0.1 | | 11 | | |
| 112 | TDM VII | TDM 7 | 5/1/90 | | 227 | 1730 | | 3528 | | | | | |
| 112 | TDM VII | TDM 7 | 8/23/90 | | 263 | 1520 | | 3203 | 0.2 | | 10 | | |
| 112 | TDM VII | TDM 7 | 10/19/90 | | 253 | 1680 | | 3578 | | | | | |
| 112 | TDM VII | TDM 7 | 1/11/91 | | 249 | 2043 | 3593.5 | | 0.2 | | 10.0196 | | |
| 112 | TDM VII | TDM 7 | 10/10/91 | | 246 | 2039 | 3593.564 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/8/92 | | 244 | 1942 | 3407.0521 | | 0.2 | | 9.48 | | |
| 112 | TDM VII | TDM 7 | 4/23/92 | | 280 | 1923 | 3438.128 | | | 3.921 | | | |
| 112 | TDM VII | TDM 7 | 7/9/92 | | 308.74 | 2038 | 3316.61 | | 0.2 | | 11.51 | | |
| 112 | TDM VII | TDM 7 | 10/27/92 | | 281 | 2004 | 3526.2439 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/11/93 | | 279 | 2008 | 3568.337 | | 0.2 | | 0.2031 | | |
| 112 | TDM VII | TDM 7 | 1/14/93 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 112 | TDM VII | TDM 7 | 4/26/93 | | 246 | 1984 | 3475.067 | | | | | | |
| 112 | TDM VII | TDM 7 | 4/27/93 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/15/93 | | 292 | 2026 | 3714.621 | | 0.2 | | 8.124 | | |
| 112 | TDM VII | TDM 7 | 10/27/93 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/14/94 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/25/94 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 7/8/94 | | 254 | 1997 | 3489.63 | | 0.2 | | 17.602 | | |
| 112 | TDM VII | TDM 7 | 10/27/94 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/30/95 | | 264 | 2111 | 3675.9398 | | 0.2 | | 10.8 | | |
| 112 | TDM VII | TDM 7 | 4/24/95 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 5/4/95 | | 239 | 2072 | 3597.124 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/21/95 | | 242 | 1974 | 3519.2753 | | 0.2 | | 12.3 | | |
| 112 | TDM VII | TDM 7 | 7/24/95 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 11/22/95 | | 253 | 1986 | 3481.7055 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/25/96 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/26/96 | | 265 | 1950 | 3526.9332 | | 0.2 | | 11.3 | | |
| 112 | TDM VII | TDM 7 | 4/30/96 | | 274 | 2042 | 3612.3086 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/9/96 | | 266 | 2047 | 3585.9729 | | 0.5 | | 15.9 | | |
| 112 | TDM VII | TDM 7 | 11/12/96 | | 252 | 2075 | 3695.5607 | | | | | | |
| 112 | TDM VII | TDM 7 | 2/4/97 | | 263 | 2080 | 3474.1695 | | 0.2 | | 12.863 | | |
| 112 | TDM VII | TDM 7 | 4/21/97 | | 252 | 1773 | 3187.606 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/1/97 | | 252 | 1923 | 3546 | | 0.2 | | 17.6 | | |
| 112 | TDM VII | TDM 7 | 10/9/97 | | 250 | 2040 | 3545 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/1/98 | | 253 | 2000 | 3548 | | 0.2 | | 13.8 | | |
| 112 | TDM VII | TDM 7 | 4/4/98 | | 324 | 1850 | 3369 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/1/98 | | 250 | 1910 | 3381 | | 0.2 | | 13.4 | | |
| 112 | TDM VII | TDM 7 | 10/12/98 | | 253 | 1830 | 3344 | | | | | | |
| 112 | TDM VII | TDM 7 | 1/6/99 | | 200 | 1800 | 3189.7892 | | 0.2 | | 14.6 | | |
| 112 | TDM VII | TDM 7 | 4/19/99 | | 229 | 1850 | 3335.3405 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/9/99 | | 229 | 1890 | 3386.6388 | | 0.2 | | 16.1 | | |
| 112 | TDM VII | TDM 7 | 10/6/99 | | 233 | 1750 | | | | | | | |
| 112 | TDM VII | TDM 7 | 1/6/00 | | 246 | 1700 | 3032 | | 0.2 | | 12.7 | | |
| 112 | TDM VII | TDM 7 | 1/16/00 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 4/10/00 | | 244 | 1790 | 3184 | | | | | | |
| 112 | TDM VII | TDM 7 | 7/5/00 | | 233 | 1600 | 2956 | 3570 | 0.2 | | 13 | | |
| 112 | TDM VII | TDM 7 | 10/26/00 | | 225 | 1760 | | 3580 | | | | | |
| 112 | TDM VII | TDM 7 | 1/3/01 | | 216 | 1810 | 3169 | | 0.2 | | 12.5 | | |
| 112 | TDM VII | TDM 7 | 4/11/01 | | 192 | 1490 | 2762 | | | | | | |
| 112 | TDM VII | TDM 7 | 4/12/01 | | | | | | | | | | |
| 112 | TDM VII | TDM 7 | 8/1/01 | | 230 | 1700 | 3050 | | 0.2 | | 16.9 | | |
| 112 | TDM VII | TDM 7 | 10/29/01 | | 244 | 1800 | 3222 | | | | | | |
| 112 | TDM VII | TDM 7 | 2/26/02 | | 237 | 1840 | 3201.23 | | 0.2 | | 67.7 | | |
| 112 | TDM VII | TDM 7 | 5/6/02 | | 239 | 1760 | 3179.51 | | | | | | |
| 112 | TDM VII | TDM 7 | 9/30/02 | | 228.8 | 1757 | 3119.66 | | 0.2 | 0.02 | | | |
| 112 | TDM VII | TDM 7 | 12/5/02 | | 257 | 1900 | | 3560 | | | | | |
| 112 | TDM VII | TDM 7 | 1/23/03 | | 245 | 1580 | | 659 | | | 19.5 | | |
| 112 | TDM VII | TDM 7 | 4/29/03 | | 239 | 1950 | | 3690 | | | | | |
| 112 | TDM VII | TDM 7 | 7/15/03 | | 234 | 1890 | | 3610 | | | 13.54 | | |
| 112 | TDM VII | TDM 7 | 10/21/03 | | 242 | 1920 | | 3510 | | | | | |
| 112a | TDM VII-a | TDM 7-a | 9/15/88 | 0.01 | | 1910 | | 3748 | 0.3 | | 20 | 0.1 | |
| 112a | TDM VII-a | TDM 7-a | 9/29/88 | 0.01 | | 1780 | | 3977 | 0.7 | | 17 | 0.1 | |
| 112a | TDM VII-a | TDM 7-a | 10/14/88 | 0.01 | | 1770 | | 4392 | 1 | | 11 | 0.1 | 4.6 |
| 112a | TDM VII-a | TDM 7-a | 4/6/89 | | 250 | 1810 | | 3192 | 0.3 | | 4.9 | | |
| 114 | TDM IX | TDM 9 | 7/10/81 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/19/81 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 2/11/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/23/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/14/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 8/30/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/20/82 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/15/86 | 0.01 | | 2300 | | 5114 | 2.6 | | 1 | 0.1 | |
| 114 | TDM IX | TDM 9 | 2/28/86 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/19/86 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/29/86 | 0.01 | | 2980 | | 3951 | 12.5 | | 5 | 0.1 | |
| 114 | TDM IX | TDM 9 | 5/26/86 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 6/23/86 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/18/86 | 0.01 | | 3080 | | 4787 | 0.9 | | 7.8 | 0.1 | |
| 114 | TDM IX | TDM 9 | 8/13/86 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 9/25/86 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/28/86 | 0.01 | | 3020 | | 4846 | 2.7 | | 2.5 | 0.1 | |
| 114 | TDM IX | TDM 9 | 11/14/86 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 12/6/86 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/9/87 | 0.01 | | 3000 | | 5645 | 2 | | 2.6 | 0.1 | |
| 114 | TDM IX | TDM 9 | 2/12/87 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 3/17/87 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/27/87 | 0.01 | | 2400 | | 4865 | 1.4 | | 1.7 | 0.1 | |
| 114 | TDM IX | TDM 9 | 5/28/87 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 6/25/87 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 8/6/87 | 0.1 | | 2840 | | 4564 | 0.5 | | 1 | 0.1 | |
| 114 | TDM IX | TDM 9 | 8/30/87 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/4/87 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/25/87 | 0.1 | | 3460 | | 3165 | 1.2 | | 0.1 | 0.1 | |
| 114 | TDM IX | TDM 9 | 11/30/87 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/19/88 | | | 3700 | | 6516 | 0.6 | | 0.1 | 0.1 | |
| 114 | TDM IX | TDM 9 | 4/6/88 | | | 5400 | | 7203 | 1.3 | | | 0.1 | |
| 114 | TDM IX | TDM 9 | 7/8/88 | 0.01 | | 2140 | | 5899 | 1.5 | | 0.2 | 0.1 | |
| 114 | TDM IX | TDM 9 | 8/25/88 | 0.01 | | 4420 | | 6310 | 0.5 | | 0.1 | 0.1 | |
| 114 | TDM IX | TDM 9 | 9/15/88 | 0.01 | | 5300 | | 7240 | 0.7 | | 0.05 | 0.1 | |
| 114 | TDM IX | TDM 9 | 9/29/88 | 0.01 | | 5140 | | 7216 | 0.4 | | 1 | 0.1 | |
| 114 | TDM IX | TDM 9 | 10/6/88 | 0.01 | 339 | 5010 | | 6802 | 0.8 | | 0.05 | 0.1 | |
| 114 | TDM IX | TDM 9 | 1/12/89 | 0.01 | 302 | 4420 | | 5394 | 0.7 | | 1.1 | 0.1 | |
| 114 | TDM IX | TDM 9 | 4/6/89 | | 328 | 7050 | | 5342 | 0.7 | | 0.3 | | |
| 114 | TDM IX | TDM 9 | 7/12/89 | | 313 | 4300 | | 6797 | 0.8 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 10/20/89 | | 390 | 3980 | | 6676 | | | | | |
| 114 | TDM IX | TDM 9 | 12/12/89 | | 313 | 2350 | | 5861 | 1.8 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 1/16/90 | | 328 | 3260 | | 3347 | 0.8 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 5/1/90 | | 286 | 3940 | | 6086 | | | | | |
| 114 | TDM IX | TDM 9 | 8/27/90 | | 318 | 3100 | | 5634 | 0.3 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 10/19/90 | | 279 | 3600 | | 6306 | | | | | |
| 114 | TDM IX | TDM 9 | 1/13/91 | | 368 | 4757 | 6667.01 | | 0.2 | | 0.2031 | | |
| 114 | TDM IX | TDM 9 | 10/14/91 | | 304 | 4059 | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/8/92 | | 307 | 3823 | 5941.278 | | 0.2 | | 0.68 | | |
| 114 | TDM IX | TDM 9 | 4/9/92 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/23/92 | | 301 | 3596 | 5629.986 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/24/92 | | 303 | 4100 | 5910.95 | | 0.2 | | 0.68 | | |
| 114 | TDM IX | TDM 9 | 10/12/92 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/92 | | 293 | 3424 | 5333.943 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/4/93 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/11/93 | | 333 | 4305 | 6367.443 | | 0.2 | | 0.2031 | | |
| 114 | TDM IX | TDM 9 | 1/12/93 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/93 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/27/93 | | 260 | 3877 | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/13/93 | | 341 | 4113 | 6196.7466 | | 0.2 | | 0.677 | | |
| 114 | TDM IX | TDM 9 | 10/28/93 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/12/94 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/16/94 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/8/94 | | 324 | 4881 | 7566.443 | | 0.2 | | 1.354 | | |
| 114 | TDM IX | TDM 9 | 10/12/94 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/23/95 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/30/95 | | 335 | 5220 | 7613.443 | | 0.2 | | 2 | | |
| 114 | TDM IX | TDM 9 | 4/3/95 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 5/4/95 | | 310 | 4783 | 6611.5316 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/24/95 | | 307 | 4819 | 7198.943 | | 0.2 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 11/21/95 | | 295 | 4305 | 5993.1202 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/15/96 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/26/96 | | 330 | 4285 | 6512.843 | | 0.2 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 4/30/96 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/96 | | 330 | 4820 | 7095.443 | | 1.7 | | 0.5 | | |
| 114 | TDM IX | TDM 9 | 7/10/96 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 11/12/96 | | 292 | 4769 | 6602.6746 | | | | | | |
| 114 | TDM IX | TDM 9 | 2/4/97 | | 325 | 4835 | 6731.443 | | 0.2 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 3/20/97 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/26/97 | | 308 | 4475 | 6235.443 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/8/97 | | 293 | 4385 | 6049.943 | | 0.2 | | 0.68 | | |
| 114 | TDM IX | TDM 9 | 10/7/97 | | 292 | 4550 | 6257 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/5/98 | | 307 | 4200 | 6424 | | 0.2 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 1/6/98 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 4/10/98 | | 298 | 4300 | 5988 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/2/98 | | 307 | 4380 | 6604 | | 0.2 | | 0.3 | | |
| 114 | TDM IX | TDM 9 | 10/22/98 | | 321 | 4120 | 5910 | | | | | | |
| 114 | TDM IX | TDM 9 | 1/7/99 | | 270 | 3770 | 5835.443 | | 0.2 | | 0.2 | | |
| 114 | TDM IX | TDM 9 | 4/19/99 | | 284 | 4000 | 5741.9808 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/5/99 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/9/99 | | 280 | 4190 | 6408.9935 | | 0.2 | | 0.4739 | | |
| 114 | TDM IX | TDM 9 | 10/11/99 | | 283 | 3720 | | | | | | | |
| 114 | TDM IX | TDM 9 | 1/11/00 | | 278 | 4000 | 5990 | | 0.2 | | 0.3 | | |
| 114 | TDM IX | TDM 9 | 4/11/00 | | 308 | 3600 | 5688 | | | | | | |
| 114 | TDM IX | TDM 9 | 7/11/00 | | 296 | 3490 | 5471 | 6350 | 0.2 | | 0.6 | | |
| 114 | TDM IX | TDM 9 | 10/26/00 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/27/00 | | 280 | 3780 | | 6260 | | | | | |
| 114 | TDM IX | TDM 9 | 1/5/01 | | 259 | 3570 | 5511 | | 0.2 | | 0.41 | | |
| 114 | TDM IX | TDM 9 | 4/11/01 | | 329 | 3010 | 4646 | | | | | | |
| 114 | TDM IX | TDM 9 | 4/12/01 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 7/17/01 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 7/31/01 | | 280 | 3200 | 4810 | | 0.2 | | 1.69 | | |
| 114 | TDM IX | TDM 9 | 10/17/01 | | | | | | | | | | |
| 114 | TDM IX | TDM 9 | 10/29/01 | | 317 | 3930 | 5706 | | | | | | |
| 114 | TDM IX | TDM 9 | 2/27/02 | | 277 | 3670 | 5672.01 | | 0.2 | | 13.5 | | |
| 114 | TDM IX | TDM 9 | 5/7/02 | | 293 | 3880 | 5619.2 | | | | | | |
| 114 | TDM IX | TDM 9 | 10/10/02 | | 275.8 | 3723 | 5749.01 | | 0.2 | 0.00074 | | | |
| 114 | TDM IX | TDM 9 | 12/6/02 | | 301 | 4540 | | 6460 | | | | | |
| 114 | TDM IX | TDM 9 | 1/23/03 | | 301 | 3420 | | 384 | | | 0.34 | | |
| 114 | TDM IX | TDM 9 | 4/29/03 | | 275 | 4420 | | 6520 | | | | | |
| 114 | TDM IX | TDM 9 | 7/16/03 | | | | | | | | 0.2031 | | |
| 114 | TDM IX | TDM 9 | 7/16/03 | | 312 | 4640 | | 5890 | | | | | |
| 114 | TDM IX | TDM 9 | 10/20/03 | | 277 | 3870 | | 5980 | | | | | |
| 115 | TDM X | TDM 10 | 1/15/86 | | 305 | 1510 | | 3978 | 1.4 | | 195 | | |
| 115 | TDM X | TDM 10 | 4/29/86 | | | 1860 | | 3492 | 2.5 | | 209 | | |
| 115 | TDM X | TDM 10 | 7/18/86 | | | 1660 | | 2850 | 3.1 | | 224 | | |
| 115 | TDM X | TDM 10 | 10/28/86 | | | 1700 | | 3585 | 1.4 | | 207 | | |
| 115 | TDM X | TDM 10 | 1/9/87 | | | 1410 | | 3489 | 0.6 | | 270 | | |
| 115 | TDM X | TDM 10 | 4/27/87 | | | 1130 | | 4009 | 2.9 | | 144 | | |
| 115 | TDM X | TDM 10 | 8/5/87 | | | 1860 | | 2808 | 0.5 | | 77 | | |
| 115 | TDM X | TDM 10 | 10/25/87 | | | 1640 | | 3230 | 2.2 | | 253 | | |
| 115 | TDM X | TDM 10 | 1/27/88 | | | 1910 | | 3666 | 1 | | 239 | | |
| 115 | TDM X | TDM 10 | 4/28/88 | | | 2150 | | 4492 | 2 | | 204 | | |
| 115 | TDM X | TDM 10 | 7/14/88 | | | 150 | | 3547 | 3.9 | | 243 | | |
| 115 | TDM X | TDM 10 | 10/19/88 | | | 170 | | 3790 | 1.15 | | 224 | | |
| 115 | TDM X | TDM 10 | 1/26/89 | | | 1510 | | 4742 | 1.3 | | 185 | | |
| 116 | TDM XI | TDM 11 | 7/16/81 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 10/19/81 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 2/2/82 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 3/23/82 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 8/30/82 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 10/20/82 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/15/86 | | | 147 | | 474 | 1.3 | | 3 | | |
| 116 | TDM XI | TDM 11 | 4/29/86 | | | 161 | | 505 | 1.1 | | 3 | | |
| 116 | TDM XI | TDM 11 | 7/18/86 | | | 138 | | 391 | 1 | | 3.4 | | |
| 116 | TDM XI | TDM 11 | 10/28/86 | | | 160 | | 446 | 0.3 | | 3.9 | | |
| 116 | TDM XI | TDM 11 | 1/9/87 | | | 157 | | 471 | 0.3 | | 9.8 | | |
| 116 | TDM XI | TDM 11 | 4/27/87 | | | 184 | | 471 | 0.9 | | 3.4 | | |
| 116 | TDM XI | TDM 11 | 8/3/87 | | | 270 | | 825 | 0.6 | | 77 | | |
| 116 | TDM XI | TDM 11 | 10/25/87 | | | 212 | | 521 | 0.3 | | 3.2 | | |
| 116 | TDM XI | TDM 11 | 1/19/88 | | | 233 | | 562 | 1.4 | | 0.1 | | |
| 116 | TDM XI | TDM 11 | 4/6/88 | | | 240 | | 571 | 1.5 | | 3.6 | | |
| 116 | TDM XI | TDM 11 | 7/8/88 | | | 208 | | 544 | 0.8 | | 0.5 | | |
| 116 | TDM XI | TDM 11 | 10/6/88 | | | 254 | | 460 | 0.6 | | 1.1 | | |
| 116 | TDM XI | TDM 11 | 1/12/89 | | | 248 | | 469 | 0.4 | | 4.4 | | |
| 116 | TDM XI | TDM 11 | 4/6/89 | | 63 | 2510 | | 522 | 0.5 | | 0.2 | | |
| 116 | TDM XI | TDM 11 | 5/1/90 | | 67 | 290 | | 566 | | | | | |
| 116 | TDM XI | TDM 11 | 8/23/90 | | 75 | 220 | | 580 | 0.3 | | 2 | | |
| 116 | TDM XI | TDM 11 | 10/19/90 | | 78 | 238 | | 689 | | | | | |
| 116 | TDM XI | TDM 11 | 1/11/91 | | 77.6 | 359 | 744.26 | | 0.6 | | 3.7235 | | |
| 116 | TDM XI | TDM 11 | 10/14/91 | | 80.6 | 318 | 650.82 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/14/92 | | 74.2 | 408 | | | 0.2 | | 4.74 | | |
| 116 | TDM XI | TDM 11 | 4/23/92 | | 85.9 | 343 | 741.443 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/92 | | 92.29 | 410 | 771.96 | | 0.2 | | 5.42 | | |
| 116 | TDM XI | TDM 11 | 10/27/92 | | 81.9 | | 793.243 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/11/93 | | 76 | 347 | 740.943 | | 0.7 | | 2.71 | | |
| 116 | TDM XI | TDM 11 | 4/27/93 | | 65.7 | 348 | 736.643 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/13/93 | | 84.2 | 430 | 892.743 | | 0.2 | | 3.385 | | |
| 116 | TDM XI | TDM 11 | 10/28/93 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/14/94 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 4/24/94 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/94 | | 68.1 | 353 | 753.143 | | 0.2 | | 6.093 | | |
| 116 | TDM XI | TDM 11 | 10/27/94 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/30/95 | | 75 | 431 | 852.243 | | 0.2 | | 5.5 | | |
| 116 | TDM XI | TDM 11 | 5/4/95 | | 80 | 416 | 868.243 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/24/95 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/25/95 | | 79 | 429 | 885.523 | | 0.2 | | 5.5 | | |
| 116 | TDM XI | TDM 11 | 11/21/95 | | 80.5 | 449 | 922.143 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/26/96 | | 79 | 396 | 855.803 | | 0.2 | | 5 | | |
| 116 | TDM XI | TDM 11 | 4/30/96 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/10/96 | | 82.3 | 449 | 926.043 | | 0.5 | | 6.4 | | |
| 116 | TDM XI | TDM 11 | 11/13/96 | | 75.2 | 428 | 914.693 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/28/97 | | 78.6 | 485 | 960.843 | | 0.2 | | 4.1 | | |
| 116 | TDM XI | TDM 11 | 4/4/97 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 4/26/97 | | 78 | 425 | 868.843 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/7/97 | | 80.4 | 397 | 864.243 | | 0.2 | | 5.42 | | |
| 116 | TDM XI | TDM 11 | 10/7/97 | | 81 | 430 | 933 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/5/98 | | 82.3 | 487 | 965 | | 0.2 | | 7 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 116 | TDM XI | TDM 11 | 4/4/98 | | 78.4 | 459 | 920 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/2/98 | | 80 | 442 | 892 | | 0.2 | | 5.5 | | |
| 116 | TDM XI | TDM 11 | 10/22/98 | | 82 | 464 | 917 | | | | | | |
| 116 | TDM XI | TDM 11 | 1/6/99 | | 69.1 | 419 | 852.613 | | 0.2 | | 5.5 | | |
| 116 | TDM XI | TDM 11 | 4/17/99 | | 76.9 | 410 | 861.4759 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/5/99 | | 74 | 391 | 826.533 | | 0.2 | | 6.4992 | | |
| 116 | TDM XI | TDM 11 | 10/6/99 | | 80 | 484 | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/6/00 | | 76.9 | 422 | 863 | | 0.7 | | 5.75 | | |
| 116 | TDM XI | TDM 11 | 4/10/00 | | 79.8 | 459 | 933 | | | | | | |
| 116 | TDM XI | TDM 11 | 7/11/00 | | 82.5 | 439 | 912 | 934 | 0.2 | | 6 | | |
| 116 | TDM XI | TDM 11 | 10/26/00 | | 73.8 | 450 | | 992 | | | | | |
| 116 | TDM XI | TDM 11 | 10/27/00 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 1/2/01 | | 76.1 | 478 | 943 | | 0.2 | | 5.2 | | |
| 116 | TDM XI | TDM 11 | 4/11/01 | | 86 | 482 | 958 | | | | | | |
| 116 | TDM XI | TDM 11 | 4/12/01 | | | | | | | | | | |
| 116 | TDM XI | TDM 11 | 7/17/01 | | 81 | 510 | 1000 | | 0.2 | | 5.48 | | |
| 116 | TDM XI | TDM 11 | 10/18/01 | | 84 | 483 | 976 | | | | | | |
| 116 | TDM XI | TDM 11 | 2/22/02 | | 78.4 | 479 | 957.32 | | 0.2 | | 6.8 | | |
| 116 | TDM XI | TDM 11 | 5/7/02 | | 85 | 534 | 1056.88 | | | | | | |
| 116 | TDM XI | TDM 11 | 10/2/02 | | 78.2 | 469.4 | 940.66 | | 0.2 | 0.00839 | | | |
| 116 | TDM XI | TDM 11 | 12/3/02 | | 80.5 | 474 | | 1070 | | | | | |
| 116 | TDM XI | TDM 11 | 1/23/03 | | 80.3 | 418 | | 790 | | | 6.77 | | |
| 116 | TDM XI | TDM 11 | 4/29/03 | | 75.6 | 485 | | 1120 | | | | | |
| 116 | TDM XI | TDM 11 | 7/16/03 | | 90.6 | 503 | | 1020 | | | 6.534404 | | |
| 116 | TDM XI | TDM 11 | 10/21/03 | | 75.5 | 496 | | 1090 | | | | | |
| 116R | TDM XIR | TDM 11R | 9/26/89 | | 82 | 308 | | 687 | 1.5 | | 1.6 | | |
| 116R | TDM XIR | TDM 11R | 10/20/89 | | 86 | 308 | | 634 | | | | | |
| 116R | TDM XIR | TDM 11R | 1/19/90 | | 77 | 260 | | 606 | 1.3 | | 8 | | |
| 117 | TDM XII | TDM 12 | 7/16/81 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/23/81 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/23/81 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 12/10/81 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/26/82 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/14/82 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/26/82 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/16/82 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/86 | 0.01 | | 2170 | | 4347 | 3.1 | | 113 | 0.1 | |
| 117 | TDM XII | TDM 12 | 2/19/86 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/19/86 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/24/86 | | | 2200 | | 2614 | 6 | | 92 | | |
| 117 | TDM XII | TDM 12 | 5/26/86 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 6/23/86 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/21/86 | | | 2120 | | 4007 | 0.9 | | 119 | 0.1 | |
| 117 | TDM XII | TDM 12 | 8/13/86 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 9/25/86 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/22/86 | 0.01 | | 2170 | | 3377 | 2.7 | | 124 | 0.1 | |
| 117 | TDM XII | TDM 12 | 11/14/86 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 12/5/86 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/87 | 0.01 | | 2110 | | 4768 | 2.1 | | 89 | 0.1 | |
| 117 | TDM XII | TDM 12 | 2/12/87 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 3/17/87 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/15/87 | 0.01 | | 1670 | | 4823 | 1.6 | | 111 | 0.1 | |
| 117 | TDM XII | TDM 12 | 5/27/87 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 6/23/87 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 8/6/87 | 0.1 | | 2780 | | 3748 | 0.8 | | 276 | 0.1 | |
| 117 | TDM XII | TDM 12 | 8/27/87 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 9/30/87 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/28/87 | 0.1 | | 2070 | | 3281 | 1.7 | | 52 | 0.1 | |
| 117 | TDM XII | TDM 12 | 11/30/87 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/19/88 | 0.01 | | 2250 | | 4514 | 0.66 | | 0.2 | 0.1 | |
| 117 | TDM XII | TDM 12 | 4/6/88 | | | 2670 | | 4933 | 1.4 | | 57 | 0.1 | |
| 117 | TDM XII | TDM 12 | 7/8/88 | 0.01 | | 1970 | | 5044 | 1.2 | | 44 | 0.1 | |
| 117 | TDM XII | TDM 12 | 8/25/88 | 0.01 | | 2320 | | 4414 | 1 | | 55 | 0.1 | |
| 117 | TDM XII | TDM 12 | 9/9/88 | 0.01 | | 2350 | | 5064 | 0.5 | | 60 | 0.1 | |
| 117 | TDM XII | TDM 12 | 9/23/88 | 0.01 | | 2740 | | 4243 | 0.4 | | 51 | 0.1 | |
| 117 | TDM XII | TDM 12 | 10/13/88 | 0.01 | 275 | 2360 | | 4664 | 0.6 | | 28 | 0.1 | 7.7 |
| 117 | TDM XII | TDM 12 | 1/19/89 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/6/89 | 0.01 | 277 | 2510 | | 3676 | 1.2 | | 24 | 0.1 | |
| 117 | TDM XII | TDM 12 | 7/12/89 | | 267 | 2650 | | 4214 | 0.9 | | 14 | | |
| 117 | TDM XII | TDM 12 | 10/20/89 | | 340 | 2560 | | 3941 | | | | | |
| 117 | TDM XII | TDM 12 | 12/18/89 | | 282 | 2150 | | 3277 | 1.4 | | 46 | | |
| 117 | TDM XII | TDM 12 | 1/18/90 | | 273 | 2120 | | 2812 | 1.7 | | 22 | | |
| 117 | TDM XII | TDM 12 | 5/1/90 | | 256 | 2260 | | 4344 | | | | | |
| 117 | TDM XII | TDM 12 | 8/22/90 | | 269 | 1410 | | 3698 | 0.2 | | 19 | | |
| 117 | TDM XII | TDM 12 | 10/19/90 | | 267 | 2380 | | 4339 | | | | | |
| 117 | TDM XII | TDM 12 | 1/13/91 | | 264 | 2449 | 4203.87 | | 0.2 | | 45.0882 | | |
| 117 | TDM XII | TDM 12 | 10/14/91 | | 235 | 2448 | 4234.49 | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 117 | TDM XII | TDM 12 | 1/14/92 | | 238 | 2390 | 4175.1564 | | 0.2 | | 60.3 | | |
| 117 | TDM XII | TDM 12 | 4/23/92 | | 266 | 2169 | 3930.2652 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/24/92 | | 301.71 | 2413 | 4210.22 | | 0.2 | | 46.71 | | |
| 117 | TDM XII | TDM 12 | 10/27/92 | | 277 | 2406 | 4121.632 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/11/93 | | 254 | 2435 | 4251.8964 | | 0.2 | | 13.54 | | |
| 117 | TDM XII | TDM 12 | 4/27/93 | | 225 | 2342 | 4088.352 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/14/93 | | 249 | 2449 | 4390.5033 | | 0.2 | | 52.806 | | |
| 117 | TDM XII | TDM 12 | 7/15/93 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/27/93 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/12/94 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 4/25/94 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/7/94 | | 217 | 2694 | 4618.0649 | | 0.2 | | 20.987 | | |
| 117 | TDM XII | TDM 12 | 10/25/94 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/23/95 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/95 | | 220 | 2415 | 4215.6023 | | 0.2 | | 53.6 | | |
| 117 | TDM XII | TDM 12 | 5/4/95 | | 234 | 2603 | 4547.163 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/24/95 | | 230 | 2248 | 4161.8972 | | 0.2 | | 39.3 | | |
| 117 | TDM XII | TDM 12 | 11/21/95 | | 232 | 2167 | 4002.5363 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/15/96 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/26/96 | | 270 | 2325 | 4311.043 | | 0.2 | | 80.7 | | |
| 117 | TDM XII | TDM 12 | 4/30/96 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 7/10/96 | | 250 | 2386 | 4389.106 | | 0.8 | | 58.9 | | |
| 117 | TDM XII | TDM 12 | 7/11/96 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 11/12/96 | | 218 | 2439 | 4468.1755 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/31/97 | | 240 | 2500 | 4617.7779 | | 0.2 | | 62.3 | | |
| 117 | TDM XII | TDM 12 | 4/26/97 | | 225 | 2050 | 3990.2144 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/1/97 | | 229 | 2153 | 4163 | | 0.2 | | 30.5 | | |
| 117 | TDM XII | TDM 12 | 10/6/97 | | 218 | 2470 | 4309 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/1/98 | | 221 | 2200 | 4205 | | 0.2 | | 43.3 | | |
| 117 | TDM XII | TDM 12 | 4/6/98 | | 230 | 2250 | 4129 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/1/98 | | 228 | 2150 | 4036 | | 2.1 | | 45.2 | | |
| 117 | TDM XII | TDM 12 | 10/22/98 | | 239 | 2240 | 4151 | | | | | | |
| 117 | TDM XII | TDM 12 | 1/7/99 | | 195 | 2150 | 4040.8937 | | 0.2 | | 25.3 | | |
| 117 | TDM XII | TDM 12 | 4/17/99 | | 208 | 2100 | 4045.9235 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/5/99 | | 202 | 2240 | 4177.568 | | 0.2 | | 20.4454 | | |
| 117 | TDM XII | TDM 12 | 10/11/99 | | 191 | 2050 | | | | | | | |
| 117 | TDM XII | TDM 12 | 1/11/00 | | 200 | 2310 | 4149 | | 0.2 | | 18.3 | | |
| 117 | TDM XII | TDM 12 | 4/11/00 | | 228 | 1980 | 3761 | | | | | | |
| 117 | TDM XII | TDM 12 | 7/11/00 | | 227 | 1820 | 3522 | 4180 | 0.2 | | 17.7 | | |
| 117 | TDM XII | TDM 12 | 10/27/00 | | 202 | 1830 | | 4150 | | | | | |
| 117 | TDM XII | TDM 12 | 1/5/01 | | 181 | 1820 | 3383 | | 0.2 | | 15.8 | | |
| 117 | TDM XII | TDM 12 | 4/12/01 | | 249 | 2230 | 3870 | | | | | | |
| 117 | TDM XII | TDM 12 | 8/1/01 | | | | | | | | | | |
| 117 | TDM XII | TDM 12 | 10/17/01 | | | | | | | | | | |
| 118 | TDM XIX | TDM 19 | 1/16/86 | | | 250 | | 619 | 2.3 | | 1 | | |
| 118 | TDM XIX | TDM 19 | 4/29/86 | | | 318 | | 629 | | | 0.7 | | |
| 118 | TDM XIX | TDM 19 | 7/22/86 | | | 276 | | 733 | 1.7 | | 1 | | |
| 118 | TDM XIX | TDM 19 | 10/28/86 | | | 308 | | 609 | 0.9 | | 1.8 | | |
| 118 | TDM XIX | TDM 19 | 1/15/87 | | | 290 | | 664 | 0.4 | | 0.9 | | |
| 118 | TDM XIX | TDM 19 | 4/17/87 | | | 288 | | 649 | 1.6 | | 1 | | |
| 118 | TDM XIX | TDM 19 | 8/3/87 | | | 240 | | 612 | 0.5 | | 2 | | |
| 118 | TDM XIX | TDM 19 | 10/25/87 | | | 320 | | 621 | 0.6 | | 0.1 | | |
| 118 | TDM XIX | TDM 19 | 1/30/88 | | | 334 | | 624 | 0.5 | | 0.1 | | |
| 118 | TDM XIX | TDM 19 | 4/28/88 | | | 356 | | 633 | 0.9 | | | | |
| 118 | TDM XIX | TDM 19 | 7/28/88 | | | 194 | | 565 | 0.6 | | 6.4 | | |
| 118 | TDM XIX | TDM 19 | 10/19/88 | | | 242 | | 430 | 0.44 | | 0.05 | | |
| 118 | TDM XIX | TDM 19 | 1/27/89 | | | 280 | | 514 | 1.1 | | 0.4 | | |
| 119 | TDM XX | TDM 20 | 1/16/86 | | | 250 | | 665 | 1.9 | | 1 | | |
| 119 | TDM XX | TDM 20 | 4/29/86 | | | 322 | | 692 | 5 | | 1.4 | | |
| 119 | TDM XX | TDM 20 | 7/22/86 | | | 270 | | 851 | 0.4 | | 1.5 | | |
| 119 | TDM XX | TDM 20 | 10/29/86 | | | 340 | | 781 | 0.8 | | 2.2 | | |
| 119 | TDM XX | TDM 20 | 1/15/87 | | | 296 | | 789 | 0.8 | | 1 | | |
| 119 | TDM XX | TDM 20 | 4/17/87 | | | 398 | | 877 | 1.7 | | 1.3 | | |
| 119 | TDM XX | TDM 20 | 8/3/87 | | | 384 | | 825 | 0.8 | | 1 | | |
| 119 | TDM XX | TDM 20 | 10/25/87 | | | 428 | | 921 | 2.7 | | 0.9 | | |
| 119 | TDM XX | TDM 20 | 2/11/88 | | | 450 | | 1013 | 0.2 | | 0.3 | | |
| 119 | TDM XX | TDM 20 | 4/30/88 | | | 486 | | 990 | 0.5 | | | | |
| 119 | TDM XX | TDM 20 | 7/13/88 | | | 370 | | 1000 | 0.6 | | 0.5 | | |
| 119 | TDM XX | TDM 20 | 10/6/88 | | | 500 | | 967 | 1.2 | | 0.05 | | |
| 120 | TDM XXI | TDM 21 | 10/22/81 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 11/23/81 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 12/10/81 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 3/26/82 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/27/82 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/28/82 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/16/86 | 0.01 | | 1510 | | 3278 | 0.9 | | 80 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 2/19/86 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 3/19/86 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/29/86 | 0.01 | | 1920 | | 3149 | 2.9 | | 60 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 5/26/86 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 6/23/86 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/22/86 | | | 1510 | | 3686 | 1.4 | | 5.2 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 8/13/86 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/25/86 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/29/86 | 0.01 | | 1570 | | 3049 | 2.1 | | 4.9 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 11/14/86 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 12/5/86 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/15/87 | 0.01 | | 1570 | | 3568 | 0.9 | | 5.7 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 2/12/87 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 3/17/87 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/17/87 | 0.01 | | 1230 | | 3689 | 1.8 | | 6 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 5/28/87 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 6/23/87 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 8/6/87 | 0.1 | | 1900 | | 2591 | 1.6 | | 5 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 8/27/87 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/30/87 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/25/87 | 0.1 | | 1450 | | 2334 | 1.1 | | 47 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 11/30/87 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/19/88 | 0.01 | | 1460 | | 3736 | 0.5 | | 0.2 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 4/6/88 | | | 1850 | | 2844 | 2.5 | | 78 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 7/8/88 | 0.01 | | 1660 | | 2890 | 1.1 | | 0.2 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 8/25/88 | 0.01 | | 1610 | | 3286 | 0.6 | | 60 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 9/9/88 | 0.01 | | 2050 | | 4090 | 0.6 | | 42 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 9/23/88 | 0.01 | | 1670 | | 2766 | 0.5 | | 57 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 10/7/88 | 0.01 | 168 | 1610 | | 3584 | 0.5 | | 48 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 1/27/89 | 0.01 | 168 | 1700 | | 2586 | 0.4 | | 41 | 0.1 | |
| 120 | TDM XXI | TDM 21 | 4/6/89 | | 164 | 1980 | | 2978 | 0.9 | | 24 | | 2.7 |
| 120 | TDM XXI | TDM 21 | 7/13/89 | | 160 | 1460 | | 3033 | 0.5 | | 16 | | |
| 120 | TDM XXI | TDM 21 | 10/18/89 | | 165 | 1900 | | 3187 | | | | | |
| 120 | TDM XXI | TDM 21 | 1/15/90 | | 158 | 1600 | | 2171 | 1.5 | | 21 | | |
| 120 | TDM XXI | TDM 21 | 4/24/90 | | 196 | 1740 | | 2182 | | | | | |
| 120 | TDM XXI | TDM 21 | 8/23/90 | | 184 | 1410 | | 3397 | 0.5 | | 25 | | |
| 120 | TDM XXI | TDM 21 | 10/18/90 | | 202 | 1850 | | 3697 | | | | | |
| 120 | TDM XXI | TDM 21 | 1/11/91 | | 205 | 2019 | 3866.01 | | 0.2 | | 49.421 | | |
| 120 | TDM XXI | TDM 21 | 10/10/91 | | 196 | 2063 | 3832.0893 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/8/92 | | 193 | 2068 | 3893.628 | | 0.2 | | 32.5 | | |
| 120 | TDM XXI | TDM 21 | 4/22/92 | | 201 | 2050 | 3853.443 | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/23/92 | | 231 | 1950 | 3803.443 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/92 | | 221.9 | 2185 | 3847.7 | | 0.2 | | 20.99 | | |
| 120 | TDM XXI | TDM 21 | 8/14/92 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/26/92 | | 221 | 2120 | 4036.443 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/11/93 | | 218 | 2083 | 3995.463 | | 0.2 | | 50.1 | | |
| 120 | TDM XXI | TDM 21 | 4/26/93 | | 196 | 2120 | 3884.443 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/10/93 | | 228 | 2102 | 4111.463 | | 0.2 | | 64.992 | | |
| 120 | TDM XXI | TDM 21 | 10/25/93 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/13/94 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/24/94 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/5/94 | | 265 | 2354 | 4253.623 | | 0.2 | | 20.987 | | |
| 120 | TDM XXI | TDM 21 | 10/24/94 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/26/95 | | 205 | 2365 | 4412.803 | | 0.2 | | 44.3 | | |
| 120 | TDM XXI | TDM 21 | 4/24/95 | | 188 | 2112 | 4178.443 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/21/95 | | 184 | 2134 | 4190.163 | | 0.2 | | 52.2 | | |
| 120 | TDM XXI | TDM 21 | 11/20/95 | | 177 | 2095 | 4064.943 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/24/96 | | 191 | 2163 | 4299.613 | | 0.2 | | 13.4 | | |
| 120 | TDM XXI | TDM 21 | 4/30/96 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/96 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/11/96 | | 193 | 2418 | 4593.023 | | 0.5 | | 1.2 | | |
| 120 | TDM XXI | TDM 21 | 11/12/96 | | 170 | 2421 | 4589.043 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/27/97 | | 190 | 2298 | 4588.443 | | 0.2 | | 2.7 | | |
| 120 | TDM XXI | TDM 21 | 4/21/97 | | 189 | 1995 | 3626.943 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/1/97 | | 189 | 2287 | 4575 | | 0.2 | | 0.54 | | |
| 120 | TDM XXI | TDM 21 | 10/9/97 | | 184 | 2300 | 4545 | | | | | | |
| 120 | TDM XXI | TDM 21 | 11/1/97 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/98 | | 206 | 2200 | 4567 | | 0.2 | | 0.2 | | |
| 120 | TDM XXI | TDM 21 | 4/10/98 | | 204 | 2350 | 4636 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/1/98 | | 222 | 2310 | 4627 | | 1.6 | | 1.2 | | |
| 120 | TDM XXI | TDM 21 | 10/22/98 | | 212 | 2270 | 4645 | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/99 | | 170 | 2100 | 4533.473 | | 0.2 | | 0.2 | | |
| 120 | TDM XXI | TDM 21 | 4/17/99 | | 190 | 2050 | 4517.443 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/9/99 | | 179 | 2300 | 4758.243 | | 0.2 | | 0.2708 | | |
| 120 | TDM XXI | TDM 21 | 10/6/99 | | 172 | 1830 | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/5/00 | | 121 | 1770 | 3859 | | 0.2 | | 0.339 | | |
| 120 | TDM XXI | TDM 21 | 4/4/00 | | 213 | 2090 | 4509 | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/6/00 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 7/11/00 | | 201 | 1916 | 4327 | 5070 | 0.2 | | 0.7 | | |
| 120 | TDM XXI | TDM 21 | 9/9/00 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 10/25/00 | | 187 | 1910 | | 4980 | | | | | |
| 120 | TDM XXI | TDM 21 | 10/26/00 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 1/2/01 | | 184 | 1960 | 4281 | | 0.2 | | 0.5 | | |
| 120 | TDM XXI | TDM 21 | 4/11/01 | | 235 | 2320 | 4669 | | | | | | |
| 120 | TDM XXI | TDM 21 | 4/12/01 | | | | | | | | | | |
| 120 | TDM XXI | TDM 21 | 7/17/01 | | 190 | 1900 | 4070 | | 0.2 | | 0.339 | | |
| 120 | TDM XXI | TDM 21 | 10/18/01 | | 210 | 2090 | 4493 | | | | | | |
| 120 | TDM XXI | TDM 21 | 2/22/02 | | 198 | 1970 | 4262.95 | | 0.2 | | 0.84 | | |
| 120 | TDM XXI | TDM 21 | 4/30/02 | | 210 | 1950 | 4287.9 | | | | | | |
| 120 | TDM XXI | TDM 21 | 9/30/02 | | 200.3 | 2032 | 4261.49 | | 0.2 | 0.00056 | | | |
| 120 | TDM XXI | TDM 21 | 12/5/02 | | 249 | 2130 | | 4900 | | | | | |
| 120 | TDM XXI | TDM 21 | 1/23/03 | | 246 | 1740 | | 1480 | | | 0.14 | | |
| 120 | TDM XXI | TDM 21 | 4/29/03 | | 225 | 1870 | | 4540 | | | | | |
| 120 | TDM XXI | TDM 21 | 7/11/03 | | 204 | 1970 | | 4740 | | | 0.2031 | | |
| 120 | TDM XXI | TDM 21 | 10/20/03 | | 223 | 1830 | | 4460 | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/13/81 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 3/29/82 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 8/26/82 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 11/18/82 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/17/86 | | | 1550 | | 3512 | 1.4 | | 39 | | |
| 125 | TDM XXVI | TDM 26 | 4/25/86 | | | 1690 | | 3029 | 0.3 | | 35 | | |
| 125 | TDM XXVI | TDM 26 | 7/23/86 | | | 1660 | | 2792 | | | 35 | | |
| 125 | TDM XXVI | TDM 26 | 10/28/86 | | | 1450 | | 2784 | 0.7 | | 29 | | |
| 125 | TDM XXVI | TDM 26 | 1/14/87 | | | 1410 | | 3169 | 1.6 | | 53 | | |
| 125 | TDM XXVI | TDM 26 | 4/13/87 | | | 1410 | | 4011 | 0.7 | | 35 | | |
| 125 | TDM XXVI | TDM 26 | 8/6/87 | | | 1750 | | 3014 | 0.9 | | 51 | | |
| 125 | TDM XXVI | TDM 26 | 10/31/87 | | | 1730 | | 3058 | 1.8 | | 51 | | |
| 125 | TDM XXVI | TDM 26 | 2/20/88 | | | 1650 | | 3614 | 0.7 | | 0.7 | | |
| 125 | TDM XXVI | TDM 26 | 5/12/88 | | | 2500 | | 3784 | 0.5 | | 18 | | |
| 125 | TDM XXVI | TDM 26 | 8/30/88 | 0.01 | | 1790 | | 3298 | 0.9 | | 63 | 0.1 | |
| 125 | TDM XXVI | TDM 26 | 9/15/88 | 0.01 | | 1810 | | 3567 | 0.4 | | 59 | 0.1 | |
| 125 | TDM XXVI | TDM 26 | 9/29/88 | 0.01 | | 1670 | | 3565 | 0.5 | | 59 | 0.1 | |
| 125 | TDM XXVI | TDM 26 | 10/14/88 | 0.01 | 283 | 1380 | | 3117 | 0.8 | | 58 | 0.1 | |
| 125 | TDM XXVI | TDM 26 | 11/7/88 | | | | | 3108 | 1.2 | | 38 | | |
| 125 | TDM XXVI | TDM 26 | 2/13/89 | 0.01 | 317 | 1480 | | 3141 | 0.5 | | 29 | 0.1 | |
| 125 | TDM XXVI | TDM 26 | 5/10/89 | | 369 | 1710 | | 2747 | 0.4 | | 26 | | |
| 125 | TDM XXVI | TDM 26 | 7/14/89 | | 249 | 1840 | | 2414 | 0.7 | | 34 | | |
| 125 | TDM XXVI | TDM 26 | 10/18/89 | | 340 | 1570 | | 2672 | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/19/90 | | 232 | 1380 | | 2871 | 0.7 | | 22 | | |
| 125 | TDM XXVI | TDM 26 | 5/1/90 | | 152 | 1140 | | 2228 | | | | | |
| 125 | TDM XXVI | TDM 26 | 8/22/90 | | 227 | 1500 | | 2506 | 0.2 | | 32 | | |
| 125 | TDM XXVI | TDM 26 | 10/18/90 | | 228 | 1300 | | 2667 | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/10/91 | | 235 | 1531 | 2690.54 | | 0.2 | | 30.6681 | | |
| 125 | TDM XXVI | TDM 26 | 10/10/91 | | 194 | 1279 | 2239.8788 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/8/92 | | 186 | 1351 | 2281.313 | | 0.2 | | 31.1 | | |
| 125 | TDM XXVI | TDM 26 | 4/9/92 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/23/92 | | 200 | 1220 | 2139.243 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/23/92 | | 212.57 | 1230 | 2167.42 | | 0.2 | | 22.34 | | |
| 125 | TDM XXVI | TDM 26 | 10/12/92 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/92 | | 191 | 1295 | 2176.728 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/4/93 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/11/93 | | 183 | 1234 | 2121.553 | | 0.2 | | 7.45 | | |
| 125 | TDM XXVI | TDM 26 | 4/10/93 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/26/93 | | 167 | 1117 | 1990.743 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/10/93 | | 173 | 1155 | 2074.313 | | 0.2 | | 22.341 | | |
| 125 | TDM XXVI | TDM 26 | 10/25/93 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/12/94 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/16/94 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/8/94 | | 146 | 1124 | 1982.983 | | 0.2 | | 37.235 | | |
| 125 | TDM XXVI | TDM 26 | 10/12/94 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/23/95 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/26/95 | | 145 | 1183 | 2010.873 | | 0.2 | | 27 | | |
| 125 | TDM XXVI | TDM 26 | 4/3/95 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 5/4/95 | | 155 | 1161 | 2065.233 | | 0.2 | | 23.018 | | |
| 125 | TDM XXVI | TDM 26 | 7/24/95 | | 144 | 1080 | 1912.533 | | 0.2 | | 30 | | |
| 125 | TDM XXVI | TDM 26 | 11/20/95 | | 142 | 1023 | 1822.5834 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/26/96 | | 143 | 1014 | 1819.593 | | 0.2 | | 28.5 | | |
| 125 | TDM XXVI | TDM 26 | 4/15/96 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/9/96 | | 140 | 1034 | 1825.273 | | 0.4 | | 28.9 | | |
| 125 | TDM XXVI | TDM 26 | 11/11/96 | | 126 | 1084 | 1884.343 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/3/97 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/27/97 | | 130 | 989 | 1746.843 | | 0.2 | | 23.7 | | |
| 125 | TDM XXVI | TDM 26 | 4/11/97 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 4/21/97 | | 127 | 922 | 1646.4746 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/1/97 | | 129 | 950 | 1713 | | 0.2 | | 19.6 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 125 | TDM XXVI | TDM 26 | 10/6/97 | | 119 | 916 | 1701 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/6/98 | | 127 | 998 | 1732 | | 0.2 | | 24.2 | | |
| 125 | TDM XXVI | TDM 26 | 4/10/98 | | 115 | 872 | 1556 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/1/98 | | 124 | 821 | 1465 | | 0.2 | | 19.5 | | |
| 125 | TDM XXVI | TDM 26 | 10/13/98 | | 122 | 781 | 1399 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/5/99 | | 101 | 747 | 1317.793 | | 0.2 | | 18.8 | | |
| 125 | TDM XXVI | TDM 26 | 4/17/99 | | 115 | 798 | 1422.943 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/9/99 | | 121 | 779 | 1370.833 | | 0.2 | | 18.7529 | | |
| 125 | TDM XXVI | TDM 26 | 10/6/99 | | 112 | 814 | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/6/00 | | 112 | 693 | 1268 | | 0.2 | | 19.5 | | |
| 125 | TDM XXVI | TDM 26 | 4/4/00 | | 110 | 674 | 1233 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/11/00 | | 110 | 634 | 1198 | 1370 | 0.2 | | 18.5 | | |
| 125 | TDM XXVI | TDM 26 | 10/25/00 | | | | | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/26/00 | | 102 | 708 | | 1350 | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/3/01 | | 98.2 | 681 | 1211 | | 0.2 | | 17.5 | | |
| 125 | TDM XXVI | TDM 26 | 4/12/01 | | 116 | 729 | 1302 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/17/01 | | 110 | 1200 | 2130 | | 0.2 | | 23 | | |
| 125 | TDM XXVI | TDM 26 | 10/30/01 | | 106 | 650 | 1188 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 2/22/02 | | 102 | 661 | 1186.05 | | 0.2 | | 13.5 | | |
| 125 | TDM XXVI | TDM 26 | 5/6/02 | | 105 | 644 | 1199.02 | | | | | | |
| 125 | TDM XXVI | TDM 26 | 10/10/02 | | 96.9 | 581 | 1110.35 | | 0.2 | 0.01 | | | |
| 125 | TDM XXVI | TDM 26 | 12/5/02 | | 99.8 | 600 | | 1260 | | | | | |
| 125 | TDM XXVI | TDM 26 | 1/24/03 | | 102 | 525 | | 4720 | | | 17.81 | | |
| 125 | TDM XXVI | TDM 26 | 4/30/03 | | 92.8 | 585 | | 1270 | | | | | |
| 125 | TDM XXVI | TDM 26 | 7/21/03 | | 104 | 560 | | 1350 | | | 13.54 | | |
| 125 | TDM XXVI | TDM 26 | 10/22/03 | | 99.5 | 524 | | 1170 | | | | | |
| 126 | TDM XXVII | TDM 27 | 1/13/86 | | | 344 | | 885 | 2.1 | | 72 | | |
| 126 | TDM XXVII | TDM 27 | 4/21/86 | | | 372 | | 658 | 0.7 | | 57 | | |
| 126 | TDM XXVII | TDM 27 | 7/16/86 | | | 302 | | 762 | 1.4 | | 37.9 | | |
| 126 | TDM XXVII | TDM 27 | 10/20/86 | | | 340 | | 792 | 0.1 | | 31 | | |
| 126 | TDM XXVII | TDM 27 | 1/2/87 | | | 282 | | 747 | 0.9 | | 49 | | |
| 126 | TDM XXVII | TDM 27 | 8/12/87 | | | 386 | | 810 | 0.9 | | 49 | | |
| 126 | TDM XXVII | TDM 27 | 10/31/87 | | | 410 | | 947 | 0.8 | | 55 | | |
| 126 | TDM XXVII | TDM 27 | 2/29/88 | | | 420 | | 934 | 1.1 | | 0.5 | | |
| 126 | TDM XXVII | TDM 27 | 5/28/88 | | | 500 | | 926 | 0.4 | | 45 | | |
| 126 | TDM XXVII | TDM 27 | 8/30/88 | | | 470 | | 890 | 1.4 | | 48 | | |
| 126 | TDM XXVII | TDM 27 | 1/10/91 | | 216 | 819 | 1371.92 | | 0.2 | | 0.2031 | | |
| 126 | TDM XXVII | TDM 27 | 10/14/91 | | 361 | 2460 | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/13/81 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 12/8/81 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 3/29/82 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/25/82 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/18/82 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/17/86 | | | 468 | | 1202 | 0.8 | | 55 | | |
| 127 | TDM XXVIII | TDM 28 | 4/28/86 | | | 565 | | 990 | 0.5 | | 47 | | |
| 127 | TDM XXVIII | TDM 28 | 7/23/86 | | | 443 | | 1340 | 1.4 | | 42.5 | | |
| 127 | TDM XXVIII | TDM 28 | 10/28/86 | | | 483 | | 1026 | 0.5 | | 37 | | |
| 127 | TDM XXVIII | TDM 28 | 1/14/87 | | | 430 | | 1017 | 0.4 | | 48 | | |
| 127 | TDM XXVIII | TDM 28 | 4/13/87 | | | 446 | | 931 | 2 | | 34 | | |
| 127 | TDM XXVIII | TDM 28 | 8/6/87 | | | 256 | | 933 | 0.5 | | 43 | | |
| 127 | TDM XXVIII | TDM 28 | 10/31/87 | | | 428 | | 987 | 1 | | 40 | | |
| 127 | TDM XXVIII | TDM 28 | 2/20/88 | | | 933 | | 982 | 1.1 | | 0.5 | | |
| 127 | TDM XXVIII | TDM 28 | 5/12/88 | | | 348 | | 931 | 0.1 | | 33 | | |
| 127 | TDM XXVIII | TDM 28 | 8/31/88 | 0.01 | | 410 | | 909 | 0.4 | | 49 | 0.1 | |
| 127 | TDM XXVIII | TDM 28 | 9/15/88 | 0.01 | | 394 | | 911 | 0.5 | | 57 | 0.1 | |
| 127 | TDM XXVIII | TDM 28 | 9/29/88 | 0.01 | | 390 | | 1051 | 0.5 | | 60 | 0.1 | |
| 127 | TDM XXVIII | TDM 28 | 10/14/88 | 0.01 | 82 | 394 | | 818 | | | 31 | 0.1 | 2.8 |
| 127 | TDM XXVIII | TDM 28 | 11/7/88 | | | 221 | | 875 | 1.1 | | 32 | | |
| 127 | TDM XXVIII | TDM 28 | 2/13/89 | 0.01 | 128 | 400 | | 969 | 0.5 | | 33 | 0.1 | |
| 127 | TDM XXVIII | TDM 28 | 5/10/89 | | 112 | 490 | | 920 | 0.5 | | 25 | | |
| 127 | TDM XXVIII | TDM 28 | 7/14/89 | | 83 | 530 | | 873 | 0.6 | | 42 | | 0.7 |
| 127 | TDM XXVIII | TDM 28 | 10/18/89 | | 91 | 440 | | 879 | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/15/90 | | 84 | 390 | | 747 | 0.7 | | 56 | | |
| 127 | TDM XXVIII | TDM 28 | 4/23/90 | | 79 | 410 | | 852 | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/23/90 | | 86 | 298 | | 759 | 0.2 | | 26 | | |
| 127 | TDM XXVIII | TDM 28 | 10/19/90 | | 89 | 340 | | 861 | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/91 | | 94.4 | 451 | 909.92 | | 0.2 | | 34.4593 | | |
| 127 | TDM XXVIII | TDM 28 | 10/14/91 | | 82.9 | 423 | 904.611 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/8/92 | | 85.1 | 424 | 945.143 | | 0.2 | | 34.5 | | |
| 127 | TDM XXVIII | TDM 28 | 4/9/92 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/22/92 | | 92.6 | 416 | 851.943 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/23/92 | | 93.94 | 435 | 894.24 | | 0.2 | | 29.79 | | |
| 127 | TDM XXVIII | TDM 28 | 10/12/92 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 10/26/92 | | 96.1 | 452 | 868.528 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/4/93 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/93 | | 86 | 410 | 848.743 | | 0.2 | | 46.51 | | |
| 127 | TDM XXVIII | TDM 28 | 4/10/93 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 127 | TDM XXVIII | TDM 28 | 4/26/93 | | 72 | 396 | 796.643 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/10/93 | | 76 | 433 | 863.493 | | 0.2 | | 26.403 | | |
| 127 | TDM XXVIII | TDM 28 | 10/25/93 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/22/94 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/16/94 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/6/94 | | 70.4 | 388 | 828.413 | | 0.2 | | 56.191 | | |
| 127 | TDM XXVIII | TDM 28 | 10/12/94 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/23/95 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/26/95 | | 67 | 364 | 793.0917 | | 0.2 | | 39.9 | | |
| 127 | TDM XXVIII | TDM 28 | 4/3/95 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 5/4/95 | | 67 | 339 | 787.943 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/21/95 | | 69 | 333 | 784.7145 | | 0.2 | | 42.5 | | |
| 127 | TDM XXVIII | TDM 28 | 11/20/95 | | 70.2 | 308 | 770.5404 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/24/96 | | 69.5 | 310 | 813.5917 | | 0.2 | | 41.1 | | |
| 127 | TDM XXVIII | TDM 28 | 4/15/96 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/96 | | 71 | 348 | 834.293 | | 0.2 | | 40.8 | | |
| 127 | TDM XXVIII | TDM 28 | 11/11/96 | | 64.6 | 356 | 851.543 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/3/97 | | 67 | 369 | 862.0759 | | 1 | | 33.2 | | |
| 127 | TDM XXVIII | TDM 28 | 4/11/97 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 4/21/97 | | 69.2 | 345 | 813.0873 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/8/97 | | 69.7 | 332 | 825.643 | | 0.2 | | 30.5 | | |
| 127 | TDM XXVIII | TDM 28 | 10/6/97 | --- | 63.1 | 358 | 877 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 11/1/97 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/6/98 | | 72.1 | 389 | 918 | | 0.2 | | 47.7 | | |
| 127 | TDM XXVIII | TDM 28 | 4/10/98 | | 68 | 364 | 882 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/7/98 | | 73 | 376 | 885 | | 0.2 | | 39.3 | | |
| 127 | TDM XXVIII | TDM 28 | 10/13/98 | | 72 | 375 | 902 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/99 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/99 | | 62.7 | 362 | 911.408 | | 0.2 | | 38.0474 | | |
| 127 | TDM XXVIII | TDM 28 | 4/19/99 | | 73.8 | 384 | 960.2251 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/9/99 | | 75 | 381 | 961.6194 | | 0.2 | | 44.005 | | |
| 127 | TDM XXVIII | TDM 28 | 10/11/99 | | 71 | 440 | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/11/00 | | 78.9 | 432 | 1044 | | 0.2 | | 42.3 | | |
| 127 | TDM XXVIII | TDM 28 | 4/11/00 | | 79.1 | 423 | 1057 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/11/00 | | 75.2 | 370 | 969 | 1070 | 0.2 | | 46.1 | | |
| 127 | TDM XXVIII | TDM 28 | 10/27/00 | | 71.7 | 421 | | 1040 | | | | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/01 | | 72.7 | 448 | 1023 | | 0.2 | | 41.4 | | |
| 127 | TDM XXVIII | TDM 28 | 4/12/01 | | 80 | 459 | 1064 | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 7/17/01 | | | | | | | | | | |
| 127 | TDM XXVIII | TDM 28 | 8/1/01 | | 78 | 490 | 1160 | | | | 53.5 | | |
| 127 | TDM XXVIII | TDM 28 | 10/29/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/13/81 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 3/29/82 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 8/25/82 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 11/19/82 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/17/86 | | | 328 | | 868 | 1.2 | | 4 | | |
| 128 | TDM XXIX | TDM 29 | 4/28/86 | | 135 | 41 | | 726 | 0.6 | | 0.6 | | |
| 128 | TDM XXIX | TDM 29 | 7/23/86 | | | 40 | | 965 | 0.2 | | 0.5 | | |
| 128 | TDM XXIX | TDM 29 | 10/28/86 | | | 48 | | 598 | 0.8 | | 1.1 | | |
| 128 | TDM XXIX | TDM 29 | 1/14/87 | | | 45 | | 514 | 0.4 | | 0.5 | | |
| 128 | TDM XXIX | TDM 29 | 4/13/87 | | | 58 | | 470 | 2.1 | | 0.4 | | |
| 128 | TDM XXIX | TDM 29 | 8/30/87 | | | 47 | | 531 | 0.9 | | 5 | | |
| 128 | TDM XXIX | TDM 29 | 10/31/87 | | | 51 | | 401 | 1.2 | | 1.1 | | |
| 128 | TDM XXIX | TDM 29 | 2/20/88 | | | 42 | | 424 | 0.2 | | | | |
| 128 | TDM XXIX | TDM 29 | 5/12/88 | | | 54 | | 373 | 0.7 | | 3.7 | | |
| 128 | TDM XXIX | TDM 29 | 8/31/88 | | | 58 | | 401 | 1.2 | | 1.5 | | |
| 128 | TDM XXIX | TDM 29 | 11/7/88 | | | 60 | | 303 | 0.6 | | 0.8 | | |
| 128 | TDM XXIX | TDM 29 | 2/13/89 | 0.01 | 159 | 165 | | 589 | 0.6 | | 0.2 | 0.1 | |
| 128 | TDM XXIX | TDM 29 | 5/10/89 | | 147 | 64 | | 383 | 0.4 | | 0.3 | | |
| 128 | TDM XXIX | TDM 29 | 7/14/89 | | 101 | 36 | | 290 | 0.3 | | 0.4 | | |
| 128 | TDM XXIX | TDM 29 | 10/18/89 | | 116 | 67 | | 311 | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/15/90 | | 109 | 75 | | 335 | 0.6 | | 2.2 | | |
| 128 | TDM XXIX | TDM 29 | 4/23/90 | | 108 | 78 | | 268 | | | | | |
| 128 | TDM XXIX | TDM 29 | 8/22/90 | | 124 | 60 | | 362 | 0.2 | | 0.2 | | |
| 128 | TDM XXIX | TDM 29 | 10/18/90 | | 128 | 70 | | 420 | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/10/91 | | 136 | 120 | 395.44 | | 0.2 | | 3.7235 | | |
| 128 | TDM XXIX | TDM 29 | 7/19/91 | | 128 | 142 | 391.96 | | 0.2 | | 1.8 | | |
| 128 | TDM XXIX | TDM 29 | 10/14/91 | | 117.6 | 160 | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/8/92 | | 127 | 151 | 421.678 | | 0.2 | | 1.35 | | |
| 128 | TDM XXIX | TDM 29 | 4/9/92 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/22/92 | | 139 | | 454.433 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/23/92 | | 144.25 | 197 | 420.16 | | 0.2 | | 0.68 | | |
| 128 | TDM XXIX | TDM 29 | 10/12/92 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/26/92 | | 151.5 | 267 | 537.428 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/4/93 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/93 | | 133 | 244 | 505.743 | | 0.2 | | 0.2 | | |
| 128 | TDM XXIX | TDM 29 | 4/10/93 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 128 | TDM XXIX | TDM 29 | 4/26/93 | | 123 | 238 | 551.643 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/10/93 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/5/93 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/12/94 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/16/94 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/1/94 | | 159 | 305 | 661.793 | | 0.2 | | 2.708 | | |
| 128 | TDM XXIX | TDM 29 | 10/12/94 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/23/95 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/26/95 | | 134 | 324 | 695.393 | | 0.2 | | 2 | | |
| 128 | TDM XXIX | TDM 29 | 4/3/95 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/24/95 | | 138 | 319 | 706.3948 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/21/95 | | 137 | 321 | 690.593 | | 0.2 | | 2.6 | | |
| 128 | TDM XXIX | TDM 29 | 11/20/95 | | 136 | 274 | 662.6316 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/15/96 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/24/96 | | 133 | 278 | 689.493 | | 0.2 | | 2.1 | | |
| 128 | TDM XXIX | TDM 29 | 4/15/96 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/9/96 | | 131 | | 684.693 | | 0.2 | | 3.9266 | | |
| 128 | TDM XXIX | TDM 29 | 11/11/96 | | 127 | 315 | 714.043 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/3/97 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/27/97 | | 124 | 294 | 678.143 | | 0.2 | | 2.031 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/97 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/21/97 | | 121 | 268 | 635.943 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/8/97 | | 132 | 398 | 882.343 | | 0.2 | | 2.71 | | |
| 128 | TDM XXIX | TDM 29 | 10/9/97 | | 113 | 260 | 639 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/6/98 | | 128 | 303 | 702 | | 0.2 | | 3.1 | | |
| 128 | TDM XXIX | TDM 29 | 4/10/98 | | 120 | 281 | 667 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/7/98 | | 128 | 287 | 661 | | 0.2 | | 2.2 | | |
| 128 | TDM XXIX | TDM 29 | 10/13/98 | | 123 | 264 | 650 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/5/99 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/99 | | 118 | 256 | 625.493 | | 0.2 | | 2.3 | | |
| 128 | TDM XXIX | TDM 29 | 4/19/99 | | 184 | 1220 | 2265.0385 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/9/99 | | 119 | 254 | 632.493 | | 0.2 | | 3.7235 | | |
| 128 | TDM XXIX | TDM 29 | 10/11/99 | | 114 | 288 | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/11/00 | | 123 | 283 | 681 | | 0.2 | | 3.2 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/00 | | 119 | 246 | 647 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/1/00 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/11/00 | | 116 | 227 | 608 | 639 | 0.2 | | 2.8 | | |
| 128 | TDM XXIX | TDM 29 | 10/27/00 | | 108 | 306 | | 660 | | | | | |
| 128 | TDM XXIX | TDM 29 | 1/5/01 | | 111 | 255 | 654 | | 0.2 | | 3.7 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/01 | | 127 | 250 | 672 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 4/12/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/17/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/31/01 | | 110 | 230 | 627 | | 0.2 | | 2.44 | | |
| 128 | TDM XXIX | TDM 29 | 10/17/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/29/01 | | 118 | 243 | 637 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 12/8/01 | | | | | | | | | | |
| 128 | TDM XXIX | TDM 29 | 2/27/02 | | 117 | 235 | 649.24 | | 0.2 | | 2.97 | | |
| 128 | TDM XXIX | TDM 29 | 5/6/02 | | 117 | 242 | 666.71 | | | | | | |
| 128 | TDM XXIX | TDM 29 | 10/10/02 | | 103.5 | 198.7 | 569.08 | | 0.2 | 0.004427 | | | |
| 128 | TDM XXIX | TDM 29 | 12/5/02 | | 107 | 218 | | 666 | | | | | |
| 128 | TDM XXIX | TDM 29 | 5/6/03 | | 103 | 151 | | 700 | | | | | |
| 128 | TDM XXIX | TDM 29 | 7/15/03 | | 114 | 203 | | 635 | | | 2.537396 | | |
| 128 | TDM XXIX | TDM 29 | 10/21/03 | | 98.4 | 156 | | 623 | | | | | |
| 129 | TDM XXX | TDM 30 | 10/15/81 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 11/13/81 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 12/8/81 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 3/16/82 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/13/82 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 8/27/82 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/28/82 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/15/86 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/16/86 | | | 675 | | 1467 | 1.2 | | 1 | | |
| 129 | TDM XXX | TDM 30 | 4/28/86 | | | 1050 | | 2003 | 0.5 | | 2 | | |
| 129 | TDM XXX | TDM 30 | 7/22/86 | | | 875 | | 2026 | 0.2 | | 1.7 | | |
| 129 | TDM XXX | TDM 30 | 10/29/86 | | | 1040 | | 1924 | 0.5 | | 1.1 | | |
| 129 | TDM XXX | TDM 30 | 1/15/87 | | | 945 | | 2258 | 2.8 | | 0.3 | | |
| 129 | TDM XXX | TDM 30 | 4/16/87 | | | 955 | | 2410 | 1.6 | | 2 | | |
| 129 | TDM XXX | TDM 30 | 8/3/87 | | | 540 | | 1127 | 0.4 | | 1 | | |
| 129 | TDM XXX | TDM 30 | 10/25/87 | | | 1060 | | 2143 | 0.6 | | 0.6 | | |
| 129 | TDM XXX | TDM 30 | 2/25/88 | | | 1500 | | 2394 | 0.2 | | | | |
| 129 | TDM XXX | TDM 30 | 5/20/88 | | | 1350 | | 2064 | 0.5 | | 1.2 | | |
| 129 | TDM XXX | TDM 30 | 8/30/88 | | | 850 | | 2347 | 0.9 | | 1.1 | | |
| 129 | TDM XXX | TDM 30 | 11/16/88 | | | 1900 | | 2055 | 0.5 | | 1.2 | | |
| 129 | TDM XXX | TDM 30 | 2/13/89 | 0.01 | 181 | 1150 | | 2321 | 0.4 | | 0.2 | 0.1 | |
| 129 | TDM XXX | TDM 30 | 5/10/89 | | 177 | 1200 | | 1919 | 0.5 | | 0.2 | | |
| 129 | TDM XXX | TDM 30 | 7/13/89 | | 130 | 840 | | 1563 | 0.5 | | 0.2 | | |
| 129 | TDM XXX | TDM 30 | 10/18/89 | | 137 | 1240 | | 2191 | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 129 | TDM XXX | TDM 30 | 1/15/90 | | 131 | 1070 | | 1304 | 1.5 | | 0.1 | | |
| 129 | TDM XXX | TDM 30 | 4/23/90 | | 157 | 840 | | 1944 | | | | | |
| 129 | TDM XXX | TDM 30 | 8/22/90 | | 137 | 560 | | 1627 | 0.2 | | 0.2 | | |
| 129 | TDM XXX | TDM 30 | 10/18/90 | | 143 | 1350 | | 1084 | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/91 | | 163 | 1443 | 2480.51 | | 0.2 | | 0.2031 | | |
| 129 | TDM XXX | TDM 30 | 7/4/91 | | 154 | 863 | 1382.31 | | 0.2 | | 1.8 | | |
| 129 | TDM XXX | TDM 30 | 10/10/91 | | 148 | | 2323.8277 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/8/92 | | 153 | 824 | 1541.253 | | 0.2 | | 0.68 | | |
| 129 | TDM XXX | TDM 30 | 4/9/92 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/22/92 | | 154 | | 1981.064 | | | 3.921 | | | |
| 129 | TDM XXX | TDM 30 | 7/22/92 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/23/92 | | 166.63 | 743 | 1348.24 | | 0.2 | | 2.71 | | |
| 129 | TDM XXX | TDM 30 | 10/12/92 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/26/92 | | 158.1 | 940 | 1840.328 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/4/93 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/93 | | 154 | 1570 | 2874.093 | | 0.2 | | 0.2 | | |
| 129 | TDM XXX | TDM 30 | 4/10/93 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/26/93 | | 144 | 1349 | 2524.443 | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/10/93 | | 168 | 819 | 1481.8944 | | 0.2 | | 2.708 | | |
| 129 | TDM XXX | TDM 30 | 10/5/93 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/12/94 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/16/94 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/1/94 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/5/94 | | 202 | 1580 | 2912.013 | | 0.2 | | 27.08 | | |
| 129 | TDM XXX | TDM 30 | 10/12/94 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/26/95 | | 170 | 1777 | 3265.013 | | 0.2 | | 0.9 | | |
| 129 | TDM XXX | TDM 30 | 4/3/95 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/24/95 | | 153 | 1268 | 2382.443 | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/21/95 | | 161 | 210 | 752.97 | | 0.2 | | 0.2 | | |
| 129 | TDM XXX | TDM 30 | 11/20/95 | | 161 | 277 | 725.4755 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/15/96 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/24/96 | | 156 | 864 | 1718.922 | | 0.2 | | 0.3 | | |
| 129 | TDM XXX | TDM 30 | 4/15/96 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/9/96 | | 161 | 500 | 914.093 | | 0.6 | | 0.2 | | |
| 129 | TDM XXX | TDM 30 | 11/12/96 | | 154 | 805 | 1731.4851 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/3/97 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 2/4/97 | | 150 | 1033 | 2009.9945 | | 0.2 | | 0.2 | | |
| 129 | TDM XXX | TDM 30 | 4/21/97 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/8/97 | | 158 | 905 | 1777.7082 | | 0.2 | | 0.2 | | |
| 129 | TDM XXX | TDM 30 | 10/9/97 | | 154 | 980 | 1989 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/6/98 | | 154 | 1400 | 2571 | | 0.2 | | 0.6 | | |
| 129 | TDM XXX | TDM 30 | 4/4/98 | | 153 | 967 | 1897 | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/10/98 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/7/98 | | 150 | 824 | 1650 | | 0.2 | | 1.2 | | |
| 129 | TDM XXX | TDM 30 | 10/22/98 | | 157 | 1300 | 2567 | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/5/99 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/99 | | 135 | 547 | 1281.4157 | | 0.2 | | 3.2 | | |
| 129 | TDM XXX | TDM 30 | 4/19/99 | | 140 | 868 | 1882.6691 | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/9/99 | | 158 | 576 | 1129.9986 | | 0.2 | | 1.2863 | | |
| 129 | TDM XXX | TDM 30 | 10/11/99 | | 140 | 893 | | | | | | | |
| 129 | TDM XXX | TDM 30 | 1/11/00 | | 144 | 815 | 1526 | | 0.2 | | 0.3 | | |
| 129 | TDM XXX | TDM 30 | 4/11/00 | | 136 | 596 | 1261 | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/11/00 | | 151 | 338 | 842 | 934 | 0.2 | | 1 | | |
| 129 | TDM XXX | TDM 30 | 10/27/00 | | 143 | 538 | | 1210 | | | | | |
| 129 | TDM XXX | TDM 30 | 1/5/01 | | 126 | 584 | 1257 | | 0.2 | | 0.6 | | |
| 129 | TDM XXX | TDM 30 | 4/11/01 | | 137 | 630 | 1325 | | | | | | |
| 129 | TDM XXX | TDM 30 | 4/12/01 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/17/01 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 7/31/01 | | 120 | 450 | 1100 | | 0.2 | | 0.67 | | |
| 129 | TDM XXX | TDM 30 | 10/17/01 | | | | | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/29/01 | | 152 | 322 | 912 | | | | | | |
| 129 | TDM XXX | TDM 30 | 2/27/02 | | 154 | 309 | 832.99 | | 0.2 | | 1.29 | | |
| 129 | TDM XXX | TDM 30 | 5/6/02 | | 154 | 284 | 804.88 | | | | | | |
| 129 | TDM XXX | TDM 30 | 10/10/02 | | 141.9 | 269.3 | 622.46 | | 0.2 | 0.001086 | | | |
| 129 | TDM XXX | TDM 30 | 12/5/02 | | 152 | 265 | | 717 | | | | | |
| 129 | TDM XXX | TDM 30 | 1/24/03 | | | 235 | | 676 | | | 0.28 | | |
| 129 | TDM XXX | TDM 30 | 4/30/03 | | 163 | 1070 | | 1890 | | | | | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | | | | | | | 3.799324 | | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | 149 | 820 | | 1560 | | | | | |
| 129 | TDM XXX | TDM 30 | 10/20/03 | | 139 | 488 | | 999 | | | | | |
| 130 | TDM XXX1 | TDM 31 | 7/3/91 | | 203 | 1709 | 2646.01 | | 0.2 | | 1.8 | | |
| 130 | TDM XXX1 | TDM 31 | 4/21/97 | | 150 | 1166 | 2334.7974 | | | | | | |
| 131 | RM-1 | | 1/13/86 | | | | | | | | | | |
| 131 | RM-1 | | 2/19/86 | | | | | | | | | | |
| 131 | RM-1 | | 3/17/86 | 0.01 | | 67 | | 818 | 0.1 | | 0.6 | 0.1 | |
| 131 | RM-1 | | 4/24/86 | | | | | | | | | | |
| 131 | RM-1 | | 5/23/86 | | | | | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 131 | RM-1 | | 6/19/86 | 0.01 | | 80 | | 739 | 1.7 | | 0.9 | 0.1 | |
| 131 | RM-1 | | 7/22/86 | | | | | | | | | | |
| 131 | RM-1 | | 8/13/86 | | | | | | | | | | |
| 131 | RM-1 | | 9/23/86 | | 85 | 71 | | 950 | 2 | | 71 | 0.1 | |
| 131 | RM-1 | | 10/20/86 | | | | | | | | | | |
| 131 | RM-1 | | 11/12/86 | | | | | | | | | | |
| 131 | RM-1 | | 12/5/86 | 0.01 | | 78 | | 537 | 2.2 | | 3.6 | 0.1 | |
| 131 | RM-1 | | 1/5/87 | | | | | | | | | | |
| 131 | RM-1 | | 2/12/87 | | | | | | | | | | |
| 131 | RM-1 | | 3/16/87 | 0.01 | | 84 | | 461 | 1.9 | | 0.6 | 0.1 | |
| 131 | RM-1 | | 4/16/87 | | | | | | | | | | |
| 131 | RM-1 | | 5/28/87 | | | | | | | | | | |
| 131 | RM-1 | | 6/29/87 | 0.01 | | 135 | | 324 | 0.4 | | 1.1 | 0.1 | |
| 131 | RM-1 | | 7/29/87 | | | | | | | | | | |
| 131 | RM-1 | | 8/30/87 | | | | | | | | | | |
| 131 | RM-1 | | 10/4/87 | 0.01 | 85 | 117 | | 347 | 1.3 | | 0.1 | 0.1 | |
| 131 | RM-1 | | 10/25/87 | | | | | | | | | | |
| 131 | RM-1 | | 11/30/87 | | | | | | | | | | |
| 131 | RM-1 | | 2/11/88 | | | 109 | | 327 | 0.6 | | 0.1 | 0.1 | |
| 131 | RM-1 | | 3/31/88 | 0.01 | | 70 | | 347 | 0.5 | | 1.8 | 0.1 | |
| 131 | RM-1 | | 6/9/88 | 0.01 | | 80 | | 245 | 0.4 | | 0.2 | 0.1 | |
| 131 | RM-1 | | 9/19/88 | 0.01 | 73 | 118 | | 263 | 0.5 | | 1.1 | 0.1 | |
| 131 | RM-1 | | 12/5/88 | | | 112 | | 311 | 0.2 | | 0.3 | | |
| 131 | RM-1 | | 3/21/89 | | | 70 | | 843 | 0.4 | | | | |
| 131 | RM-1 | | 9/19/89 | | 89 | 32 | | 1116 | | | 0.4 | 0.1 | |
| 131 | RM-1 | | 4/23/90 | | | 80 | | 684 | | | 0.6 | | |
| 131 | RM-1 | | 9/7/90 | | 95 | 31 | | 1082 | | | 0.2 | 0.1 | |
| 131 | RM-1 | | 3/28/92 | | | 28.8 | | | | | 0.68 | | |
| 131 | RM-1 | | 9/21/92 | | 109.33 | 31.2 | 1663.03 | | | | 2.03 | 0.1 | |
| 131 | RM-1 | | 3/3/93 | | | 31.6 | | | | | 0.2031 | | |
| 131 | RM-1 | | 9/16/93 | | | | | | | | | | |
| 131 | RM-1 | | 3/28/94 | | | | | | | | | | |
| 131 | RM-1 | | 9/29/94 | | 87.6 | 29.4 | 872.3977 | 1165 | | | 0.677 | 0.1 | |
| 131 | RM-1 | | 3/21/95 | | | 41 | | | | | 0.2 | | |
| 131 | RM-1 | | 9/7/95 | | 84 | 44 | 768.6404 | | | | 6.77 | 0.1 | |
| 131 | RM-1 | | 3/12/96 | | | 42.6 | | | | | 0.2 | | |
| 131 | RM-1 | | 9/30/96 | | 85.9 | 36 | 936.0148 | | 0.2 | | 0.2 | 0.1 | |
| 131 | RM-1 | | 3/21/97 | | 85 | 29 | 994.243 | | 1.6 | | 0.2 | | |
| 131 | RM-1 | | 9/29/97 | | 89 | 27.8 | 873 | | 0.2 | | 0.2 | 0.1 | |
| 131 | RM-1 | | 3/4/98 | | 85 | 47 | 730 | | 0.2 | | 0.2 | | |
| 131 | RM-1 | | 9/7/98 | | 80 | 42 | 762 | | 0.2 | | 4.2 | 0.1 | |
| 131 | RM-1 | | 3/1/99 | | 86.9 | 47 | 842.893 | | 0.2 | | 0.2 | | |
| 131 | RM-1 | | 9/15/99 | | 87 | 40.2 | 724.373 | | .2 | | 2.6 | 0.1 | |
| 131 | RM-1 | | 4/1/00 | | 81.9 | 39 | 776 | | 0.2 | | 0.2 | | |
| 131 | RM-1 | | 9/6/00 | | 72.1 | 48.2 | 647 | 838 | 0.2 | | 36.93035 | 0.1 | |
| 131 | RM-1 | | 3/2/01 | | 87.3 | 42.4 | 707 | | 0.2 | | 0.2 | | |
| 131 | RM-1 | | 9/14/01 | | 74.5 | 35 | 411.23 | | 0.2 | | 3.59 | 0.001 | |
| 131 | RM-1 | | 2/28/02 | | 81.6 | 33.4 | 483.46 | | 0.2 | | 0.2 | | |
| 131 | RM-1 | | 10/10/02 | | 73.2 | 29.87 | 700 | | 0.2 | 0.0003 | | 0.1 | |
| 131 | RM-1 | | 2/5/03 | | 72.8 | 42.4 | | 690 | | | 0.2031 | | |
| 131 | RM-1 | | 7/21/03 | | 76.7 | 34.2 | | 1040 | | | 0.2031 | | |
| 132 | RM-2 | | 1/13/86 | | | | | | | | | | |
| 132 | RM-2 | | 2/19/86 | | | | | | | | | | |
| 132 | RM-2 | | 3/17/86 | 0.01 | | 117 | | 353 | 0.8 | | 4.6 | 0.1 | |
| 132 | RM-2 | | 4/24/86 | | | | | | | | | | |
| 132 | RM-2 | | 5/23/86 | | | | | | | | | | |
| 132 | RM-2 | | 6/19/86 | 0.01 | | 77 | | 278 | 0.7 | | 5.7 | 0.1 | |
| 132 | RM-2 | | 7/22/86 | | | | | | | | | | |
| 132 | RM-2 | | 8/13/86 | | | | | | | | | | |
| 132 | RM-2 | | 9/23/86 | 0.01 | 93 | 123 | | 328 | 1 | | 9 | 0.1 | |
| 132 | RM-2 | | 10/21/86 | | | | | | | | | | |
| 132 | RM-2 | | 11/12/86 | | | | | | | | | | |
| 132 | RM-2 | | 12/5/86 | 0.01 | | 114 | | 358 | | | 1.8 | 0.1 | |
| 132 | RM-2 | | 1/5/87 | | | | | | | | | | |
| 132 | RM-2 | | 2/12/87 | | | | | | | | | | |
| 132 | RM-2 | | 3/16/87 | 0.01 | | 127 | | 314 | 0.9 | | 0.2 | 0.1 | |
| 132 | RM-2 | | 4/16/87 | | | | | | | | | | |
| 132 | RM-2 | | 5/28/87 | | | | | | | | | | |
| 132 | RM-2 | | 6/29/87 | 0.01 | | 138 | | 322 | 1.6 | 0 | | 0.1 | |
| 132 | RM-2 | | 7/29/87 | | | | | | | | | | |
| 132 | RM-2 | | 8/30/87 | | | | | | | | | | |
| 132 | RM-2 | | 10/4/87 | 0.01 | 87 | 117 | | 322 | 1 | | 0.12 | 0.1 | |
| 132 | RM-2 | | 10/25/87 | | | | | | | | | | |
| 132 | RM-2 | | 11/30/87 | | | | | | | | | | |
| 132 | RM-2 | | 2/8/88 | 0.01 | | 110 | | 390 | 0.7 | | 8.8 | 0.1 | |
| 132 | RM-2 | | 3/31/88 | 0.01 | | 90 | | 389 | 1 | | 2.5 | 10 | |
| 132 | RM-2 | | 6/9/88 | 0.01 | | 97 | | 299 | 0.8 | | 1.2 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 132 | RM-2 | | 9/19/88 | 0.01 | 77 | 116 | | 331 | 1 | | 4 | 0.1 | |
| 132 | RM-2 | | 12/5/88 | 0.01 | | 123 | | 345 | 0.7 | | 0.7 | 0.1 | |
| 132 | RM-2 | | 3/21/89 | | | 129 | | 319 | 0.4 | | 0.3 | | |
| 132 | RM-2 | | 9/19/89 | | 80 | 140 | | 302 | | | 1 | 0.1 | |
| 132 | RM-2 | | 4/23/90 | | | 99 | | 368 | | | 1.6 | | |
| 132 | RM-2 | | 9/7/90 | | 92 | 124 | | 366 | | | 1.2 | 0.1 | |
| 132 | RM-2 | | 3/28/92 | | | 126 | | | | | 21.66 | | |
| 132 | RM-2 | | 9/21/92 | | 79 | 115 | 345.21 | | | | 4.06 | 0.1 | |
| 132 | RM-2 | | 3/3/93 | | | 116 | | | | | 0.2031 | | |
| 132 | RM-2 | | 9/16/93 | | | | | | | | | | |
| 132 | RM-2 | | 3/28/94 | | | | | | | | | | |
| 132 | RM-2 | | 9/29/94 | | 84.7 | 128 | 367.1962 | 368 | | | 3.385 | 0.1 | |
| 132 | RM-2 | | 3/21/95 | | | 118 | | | | | 0.12 | | |
| 132 | RM-2 | | 9/7/95 | | 79.3 | 125 | 333.003 | | | | 2.2341 | 0.1 | |
| 132 | RM-2 | | 3/12/96 | | | 130 | | | | | 0.4062 | | |
| 132 | RM-2 | | 9/30/96 | | 82.2 | 125 | 342.1684 | | 0.2 | | 0.5416 | 0.1 | |
| 132 | RM-2 | | 3/21/97 | | 83.1 | 131 | 339.083 | | 0.2 | | 1.35 | | |
| 132 | RM-2 | | 9/29/97 | | 83.7 | 129 | 334 | | 0.2 | | 1.3 | 0.1 | |
| 132 | RM-2 | | 3/4/98 | | 82.8 | 128 | 349 | | 0.2 | | 4.1 | | |
| 132 | RM-2 | | 9/7/98 | | 77.3 | 124 | 328 | | 0.2 | | 17.3 | 0.1 | |
| 132 | RM-2 | | 3/1/99 | | 80.5 | 134 | 351.693 | | 0.2 | | 0.5 | | |
| 132 | RM-2 | | 9/15/99 | | 87.7 | 137 | 376.373 | | 2.6 | | 5.6 | 0.1 | |
| 132 | RM-2 | | 9/16/99 | | | | | | | | | | |
| 132 | RM-2 | | 4/1/00 | | 81.1 | 120 | 346 | | 0.2 | | 0.4 | | |
| 132 | RM-2 | | 9/6/00 | | 73 | 113 | 328 | 331 | 0.2 | | 10 | 0.1 | |
| 132 | RM-2 | | 3/2/01 | | 84 | 125 | 342 | | 0.2 | | 0.7 | | |
| 132 | RM-2 | | 9/14/01 | | 75.4 | 108 | 318.54 | | 0.2 | | 9.48 | 0.0002 | |
| 132 | RM-2 | | 2/28/02 | | 81.3 | 127 | 344.87 | | 0.2 | | 1.44 | | |
| 132 | RM-2 | | 10/10/02 | | 72.5 | 114.8 | 310.81 | | 0.2 | 0.000741 | | 0.1 | |
| 133 | RM-3 | | 11/23/81 | | | | | | | | | | |
| 133 | RM-3 | | 12/11/81 | | | | | | | | | | |
| 133 | RM-3 | | 1/13/86 | | | | | | | | | | |
| 133 | RM-3 | | 2/19/86 | | | | | | | | | | |
| 133 | RM-3 | | 3/17/86 | 0.01 | | 136 | | 362 | 1.5 | | 2 | 0.1 | |
| 133 | RM-3 | | 4/24/86 | | | | | | | | | | |
| 133 | RM-3 | | 5/23/86 | | | | | | | | | | |
| 133 | RM-3 | | 6/19/86 | 0.01 | | 135 | | 343 | 0.5 | | 1 | 0.1 | |
| 133 | RM-3 | | 7/22/86 | | | | | | | | | | |
| 133 | RM-3 | | 8/13/86 | | | | | | | | | | |
| 133 | RM-3 | | 9/23/86 | 0.01 | 88 | 160 | | 370 | 3.4 | | 8 | 0.1 | |
| 133 | RM-3 | | 10/21/86 | | | | | | | | | | |
| 133 | RM-3 | | 11/12/86 | | | | | | | | | | |
| 133 | RM-3 | | 12/5/86 | 0.01 | | 145 | | 385 | 0.6 | | 1.7 | 0.1 | |
| 133 | RM-3 | | 1/5/87 | | | | | | | | | | |
| 133 | RM-3 | | 2/12/87 | | | | | | | | | | |
| 133 | RM-3 | | 3/16/87 | 0.01 | | 91 | | 214 | 0.9 | | 0.1 | 0.1 | |
| 133 | RM-3 | | 4/16/87 | | | | | | | | | | |
| 133 | RM-3 | | 5/28/87 | | | | | | | | | | |
| 133 | RM-3 | | 6/29/87 | 0.01 | | 140 | | 339 | 1 | | | 0.1 | |
| 133 | RM-3 | | 7/29/87 | | | | | | | | | | |
| 133 | RM-3 | | 8/30/87 | | | | | | | | | | |
| 133 | RM-3 | | 10/4/87 | 0.01 | 91 | 73 | | 386 | 1 | | 0.1 | 0.1 | |
| 133 | RM-3 | | 10/25/87 | | | | | | | | | | |
| 133 | RM-3 | | 11/30/87 | | | | | | | | | | |
| 133 | RM-3 | | 1/7/88 | 0.01 | | 134 | | 356 | 0.6 | | 0.1 | 0.1 | |
| 133 | RM-3 | | 3/31/88 | 0.01 | | 150 | | 382 | 0.1 | | 2.4 | 0.1 | |
| 133 | RM-3 | | 6/25/88 | 0.01 | | 100 | | 331 | 1.4 | | 0.2 | 0.1 | |
| 133 | RM-3 | | 9/19/88 | 0.01 | 83 | 111 | | 373 | 0.8 | | 0.8 | 0.1 | |
| 133 | RM-3 | | 12/5/88 | 0.01 | | 164 | | 390 | 0.8 | | | 0.1 | |
| 133 | RM-3 | | 3/21/89 | | | 176 | | 338 | 0.6 | | 1 | | |
| 133 | RM-3 | | 9/19/89 | | 89 | 140 | | 343 | | | 0.3 | 0.1 | |
| 133 | RM-3 | | 4/23/90 | | | 129 | | 394 | | | 0.2 | | |
| 133 | RM-3 | | 9/7/90 | | 94 | 130 | | 374 | | | 0.5 | 0.1 | |
| 133 | RM-3 | | 3/28/92 | | | 166 | | | | | 25.05 | | |
| 133 | RM-3 | | 9/21/92 | | 90 | 166 | 369.18 | | | | 1.35 | 0.1 | |
| 133 | RM-3 | | 3/3/93 | | | 152 | | | | | 1.35 | | |
| 133 | RM-3 | | 9/16/93 | | | | | | | | | | |
| 133 | RM-3 | | 3/28/94 | | | | | | | | | | |
| 133 | RM-3 | | 9/29/94 | | 96.2 | 159 | 404.5175 | 402 | | | 0.2 | 0.1 | |
| 133 | RM-3 | | 3/21/95 | | | 149 | | | | | 0.2 | | |
| 133 | RM-3 | | 9/7/95 | | 85 | 153 | 370.4773 | | | | 8.801 | 0.1 | |
| 133 | RM-3 | | 3/12/96 | | | 160 | | | | | 0.2708 | | |
| 133 | RM-3 | | 9/30/96 | | 91 | 153 | 397.9119 | | 1.1 | | 7.8532 | 0.1 | |
| 133 | RM-3 | | 3/21/97 | | 83.6 | 155 | 372.393 | | 0.2 | | 0.2 | | |
| 133 | RM-3 | | 9/29/97 | | 94.3 | 160 | 378 | | 0.2 | | 0.2 | 0.1 | |
| 133 | RM-3 | | 3/4/98 | | 92.9 | 169 | 382 | | 0.2 | | 0.2 | | |
| 133 | RM-3 | | 9/7/98 | | 90 | 163 | 376 | | 0.2 | | 1.3 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 133 | RM-3 | | 3/1/99 | | 91.4 | 185 | 404.893 | | 0.2 | | 0.2 | | |
| 133 | RM-3 | | 9/15/99 | | 97.7 | 168 | 389.073 | | 0.2 | | 0.9 | 0.1 | |
| 133 | RM-3 | | 9/17/99 | | | | | | | | | | |
| 133 | RM-3 | | 4/1/00 | | 89.9 | 163 | 375 | | 0.2 | | 0.2 | | |
| 133 | RM-3 | | 9/6/00 | | 84.1 | 158 | 369 | 374 | 0.2 | | 0.7 | 0.1 | |
| 133 | RM-3 | | 3/2/01 | | 97.7 | 166 | 388 | | 0.2 | | 0.2 | | |
| 133 | RM-3 | | 9/14/01 | | 85.3 | 145 | 360.25 | | 0.2 | | 1.9 | 0.1 | |
| 133 | RM-3 | | 2/28/02 | | 92.2 | 170 | 391.28 | | 0.2 | | 0.2 | | |
| 133 | RM-3 | | 10/10/02 | | 84.1 | 149 | 362.73 | | 0.2 | 0.0003 | | 0.1 | |
| 133 | RM-3 | | 1/31/03 | | 81.1 | 138 | | 379 | | | 0.2031 | | |
| 133 | RM-3 | | 7/18/03 | | | | | | | | 0.258614 | | |
| 133 | RM-3 | | 7/18/03 | | 90.5 | 150 | | 393 | | | | | |
| 134 | RM-4 | | 10/23/81 | | | | | | | | | | |
| 134 | RM-4 | | 11/24/81 | | | | | | | | | | |
| 134 | RM-4 | | 12/11/81 | | | | | | | | | | |
| 134 | RM-4 | | 1/10/86 | | | | | | | | | | |
| 134 | RM-4 | | 2/18/86 | | | | | | | | | | |
| 134 | RM-4 | | 3/18/86 | 0.01 | | 447 | | 915 | 0.2 | | 26 | 0.1 | |
| 134 | RM-4 | | 4/22/86 | | | | | | | | | | |
| 134 | RM-4 | | 5/23/86 | | | | | | | | | | |
| 134 | RM-4 | | 6/18/86 | 0.01 | | 510 | | 900 | 1.2 | | 9.2 | 0.1 | |
| 134 | RM-4 | | 7/16/86 | | | | | | | | | | |
| 134 | RM-4 | | 8/13/86 | | | | | | | | | | |
| 134 | RM-4 | | 9/23/86 | 0.01 | 176 | 472 | | 930 | 1.2 | | 4 | 0.1 | |
| 134 | RM-4 | | 10/20/86 | | | | | | | | | | |
| 134 | RM-4 | | 11/11/86 | | | | | | | | | | |
| 134 | RM-4 | | 12/5/86 | 0.01 | | 454 | | 944 | 0.6 | | 63 | 0.1 | |
| 134 | RM-4 | | 1/2/87 | | | | | | | | | | |
| 134 | RM-4 | | 2/6/87 | | | | | | | | | | |
| 134 | RM-4 | | 3/13/87 | 0.01 | | 500 | | 827 | 1.4 | | 3.4 | 0.1 | |
| 134 | RM-4 | | 4/9/87 | | | | | | | | | | |
| 134 | RM-4 | | 6/3/87 | | | | | | | | | | |
| 134 | RM-4 | | 6/29/87 | 0.01 | | 374 | | 965 | 1 | | 2.2 | 0.1 | |
| 134 | RM-4 | | 7/30/87 | | | | | | | | | | |
| 134 | RM-4 | | 8/30/87 | | | | | | | | | | |
| 134 | RM-4 | | 10/4/87 | 0.01 | 201 | 488 | | 1061 | 0.7 | | 1.3 | 0.1 | |
| 134 | RM-4 | | 10/31/87 | | | | | | | | | | |
| 134 | RM-4 | | 11/30/87 | | | | | | | | | | |
| 134 | RM-4 | | 1/7/88 | 0.01 | | 446 | | 975 | 0.4 | | 1.7 | | |
| 134 | RM-4 | | 3/31/88 | 0.01 | | 400 | | 975 | 1 | | 3.4 | 0.1 | |
| 134 | RM-4 | | 6/25/88 | 0.01 | | 410 | | 943 | 0.6 | | 0.1 | 0.1 | |
| 134 | RM-4 | | 9/19/88 | 0.01 | 177 | 460 | | 1014 | 1.3 | | 10 | 0.1 | |
| 134 | RM-4 | | 10/25/88 | 0.01 | 178 | 532 | | 975 | 0.7 | | 9.6 | 0.1 | |
| 134 | RM-4 | | 11/9/88 | 0.01 | 184 | 540 | | 985 | 1.3 | | 4.6 | 0.1 | |
| 134 | RM-4 | | 11/23/88 | 0.01 | 184 | 555 | | 1025 | 1.4 | | 2.4 | 0.1 | |
| 134 | RM-4 | | 12/8/88 | 0.01 | | 600 | | 1043 | 0.8 | | 2 | 0.1 | |
| 134 | RM-4 | | 3/27/89 | 0.01 | 195 | 510 | | 956 | 0.2 | | 2.1 | 0.1 | |
| 134 | RM-4 | | 6/12/89 | | 229 | 540 | | 927 | 2 | | 3.4 | | |
| 134 | RM-4 | | 9/19/89 | | 181 | 560 | | 968 | 2.1 | | 2.6 | 0.1 | |
| 134 | RM-4 | | 12/20/89 | | 199 | 500 | | 1000 | | | | | |
| 134 | RM-4 | | 3/26/90 | | 205 | 600 | | 928 | 1.1 | | 0.2 | | |
| 134 | RM-4 | | 6/26/90 | | 191 | 488 | | 1027 | | | | | |
| 134 | RM-4 | | 9/7/90 | | 196 | 420 | | 1019 | 0.5 | | 0.3 | 0.1 | |
| 134 | RM-4 | | 12/1/90 | | 200 | 434 | | 987 | | | | | |
| 134 | RM-4 | | 12/12/91 | | 171 | 565 | | | | | | | |
| 134 | RM-4 | | 3/28/92 | | 204 | 589 | 1045.939 | | | | 18.956 | | |
| 134 | RM-4 | | 6/10/92 | | 211 | 554 | 1007.943 | | | | | | |
| 134 | RM-4 | | 9/21/92 | | 203 | 515 | 940.4865 | | 0.2 | 0.002 | 1.354 | 0.1 | |
| 134 | RM-4 | | 12/3/92 | | 184 | 567 | | | | | | | |
| 134 | RM-4 | | 3/3/93 | | | | | | | | | | |
| 134 | RM-4 | | 6/5/93 | | 224 | 583 | 1037.343 | | | | | | |
| 134 | RM-4 | | 9/16/93 | | | | | | | | | | |
| 134 | RM-4 | | 12/2/93 | | | | | | | | | | |
| 134 | RM-4 | | 3/28/94 | | | | | | | | | | |
| 134 | RM-4 | | 6/28/94 | | | | | | | | | | |
| 134 | RM-4 | | 6/29/94 | | 153 | 563 | | | | | | | |
| 134 | RM-4 | | 9/29/94 | | 192 | 569 | 955.8091 | 960 | 0.2 | | 0.677 | 0.1 | |
| 134 | RM-4 | | 12/14/94 | | | | | | | | | | |
| 134 | RM-4 | | 3/21/95 | | 162 | 517 | 918.0373 | | 0.2 | | 0.7 | | |
| 134 | RM-4 | | 6/26/95 | | 197 | 574 | 1016.543 | | | | | | |
| 134 | RM-4 | | 9/7/95 | | 188 | 537 | 961.0574 | | 0.7 | | 0.7 | 0.1 | |
| 134 | RM-4 | | 12/1/95 | | 179 | 563 | 978.1746 | | | | | | |
| 134 | RM-4 | | 3/12/96 | | 180 | 550 | 974.1474 | | 0.2 | | 0.2 | | |
| 134 | RM-4 | | 6/29/96 | | 194 | 593 | 1050.7505 | | | | | | |
| 134 | RM-4 | | 9/30/96 | | 185 | 527 | 1007.3193 | | 0.2 | | 0.6093 | 0.1 | |
| 134 | RM-4 | | 12/26/96 | | 185 | 535 | | | | | | | |
| 134 | RM-4 | | 3/21/97 | | 189 | 550 | 980.5259 | | 0.2 | | 1.35 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 134 | RM-4 | | 6/12/97 | | | | | | | | | | |
| 134 | RM-4 | | 6/13/97 | | 190 | 535 | 969 | | | | | | |
| 134 | RM-4 | | 9/29/97 | | 192 | 544 | 983 | | 0.2 | | 0.7 | 0.1 | |
| 134 | RM-4 | | 12/29/97 | | 190 | 609 | 1089 | | | | | | |
| 134 | RM-4 | | 3/5/98 | | 194 | 550 | 1028 | | 0.2 | | 0.6 | | |
| 134 | RM-4 | | 6/26/98 | | 191 | 567 | 1044 | | | | | | |
| 134 | RM-4 | | 9/7/98 | | 186 | 531 | 999 | | 0.2 | | 1.8 | 0.1 | |
| 134 | RM-4 | | 12/7/98 | | 188 | 534 | 993 | | | | | | |
| 134 | RM-4 | | 3/1/99 | | 185 | 597 | 1069.593 | | 0.2 | | 0.7 | | |
| 134 | RM-4 | | 6/3/99 | | 196 | 596 | 1089.043 | | | | | | |
| 134 | RM-4 | | 9/15/99 | | 204 | 560 | 1048.173 | | 0.2 | | 1.1 | 0.1 | |
| 134 | RM-4 | | 9/18/99 | | | | | | | | | | |
| 134 | RM-4 | | 12/15/99 | | 210 | 620 | 1110.043 | | | | | | |
| 134 | RM-4 | | 4/1/00 | | 187 | 550 | 1017 | | 0.2 | | 0.5 | | |
| 134 | RM-4 | | 6/5/00 | | 173.7 | 511 | | 1100 | | | | | |
| 134 | RM-4 | | 9/6/00 | | 175 | 488 | 945 | 1080 | 0.2 | | 1.2 | 0.1 | |
| 134 | RM-4 | | 12/8/00 | | 188 | 510 | | 1090 | | | | | |
| 134 | RM-4 | | 3/2/01 | | 205 | 560 | 1064 | | 0.2 | | 0.6 | | |
| 134 | RM-4 | | 6/5/01 | | 186 | 519 | 999 | | | | | | |
| 134 | RM-4 | | 9/14/01 | | 182 | 507 | 984.45 | | 0.2 | | 1.76 | 0.00007 | |
| 134 | RM-4 | | 12/27/01 | | 193 | 618 | 1120.88 | | | | | | |
| 134 | RM-4 | | 2/28/02 | | 199 | 597 | 1109.32 | | 0.2 | | 0.71 | | |
| 134 | RM-4 | | 5/17/02 | | 200 | 606 | 1134.84 | | | | | | |
| 134 | RM-4 | | 10/10/02 | | 180.2 | 531 | 1012.04 | | 0.2 | 0.0005 | | 0.1 | |
| 134 | RM-4 | | 12/5/02 | | 196 | 585 | | 1160 | | | | | |
| 134 | RM-4 | | 2/5/03 | | 209 | 535 | | 1110 | | | 0.663 | | |
| 134 | RM-4 | | 4/30/03 | | 180 | 580 | | 1180 | | | | | |
| 134 | RM-4 | | 7/21/03 | | 196 | 575 | | 1280 | | | | | |
| 134 | RM-4 | | 7/21/03 | | 188 | 590 | | 1260 | | | 0.685124 | | |
| 134 | RM-4 | | 10/21/03 | | 180 | 576 | | 1150 | | | | | |
| 135 | RM-5 | | 12/12/91 | | 164 | 548 | | | | | | | |
| 135 | RM-5 | | 3/28/92 | | 111 | 464 | | | 0.2 | 0.033 | 22.341 | | |
| 136 | DW-41 | | 2/26/86 | | | | | 330 | | | 1 | | |
| 136 | DW-41 | | 3/27/86 | | | 79 | | 311 | | | 4.6 | | |
| 136 | DW-41 | | 5/26/86 | | | | | 353 | | | 3.7 | | |
| 136 | DW-41 | | 8/14/86 | | 82 | 56 | | 300 | | | 2.4 | 0.1 | |
| 136 | DW-41 | | 11/13/86 | | | | | 386 | | | | | |
| 136 | DW-41 | | 2/5/87 | | | | | | | | | | |
| 136 | DW-41 | | 6/11/87 | | | 118 | | 361 | | | 0.5 | | |
| 136 | DW-41 | | 8/29/87 | | | | | | | | | | |
| 136 | DW-41 | | 12/7/87 | | 98 | 100 | | 321 | | | 0.9 | 0.1 | |
| 136 | DW-41 | | 2/28/88 | | | | | | | | | | |
| 136 | DW-41 | | 5/23/88 | | | 120 | | 339 | | | 0.8 | | |
| 136 | DW-41 | | 8/31/88 | | | | | | | | | | |
| 136 | DW-41 | | 11/7/88 | | 98 | 120 | | 310 | | | 1.1 | 0.1 | |
| 136 | DW-41 | | 5/10/89 | | | 104 | | 323 | | | 5.2 | | |
| 136 | DW-41 | | 11/20/89 | | 98 | 110 | | 388 | | | 0.7 | 0.1 | |
| 136 | DW-41 | | 5/1/90 | | | 112 | | 376 | | | 0.2 | | |
| 136 | DW-41 | | 11/27/90 | | 108 | 110 | | 373 | | | 0.62 | 0.1 | |
| 136 | DW-41 | | 11/19/91 | | 121 | 127 | | | | | 2 | 0.1 | |
| 136 | DW-41 | | 5/9/92 | | | 131 | | | | | 0.7 | | |
| 136 | DW-41 | | 11/7/92 | | 113 | 141 | 392.1814 | | | | 0.2 | 0.1 | |
| 136 | DW-41 | | 5/4/93 | | | | | | | | | | |
| 136 | DW-41 | | 11/29/93 | | | | | | | | | | |
| 136 | DW-41 | | 5/24/94 | | | 121 | | | | | 1.354 | | |
| 136 | DW-41 | | 11/29/94 | | | | | | | | | | |
| 136 | DW-41 | | 5/16/95 | | | 133 | | | | | 0.2 | | |
| 136 | DW-41 | | 11/21/95 | | | | | | | | | | |
| 136 | DW-41 | | 11/22/95 | | 105 | 130 | 364.9 | | | | 0.2 | 0.1 | |
| 136 | DW-41 | | 5/16/96 | | | | | | | | | | |
| 136 | DW-41 | | 11/15/96 | | 103 | 117 | 363.503 | | 0.2 | | 0.2 | | |
| 136 | DW-41 | | 6/6/97 | | | | | | | | | | |
| 136 | DW-41 | | 6/7/97 | | 100 | 125 | 334.723 | | 0.2 | | 0.4062 | | |
| 136 | DW-41 | | 11/21/97 | | 107 | 119 | 364 | | 0.2 | | 0.5 | 0.1 | |
| 136 | DW-41 | | 5/14/98 | | 105 | 139 | 373 | | 0.2 | | 1.4 | | |
| 136 | DW-41 | | 11/11/98 | | 116 | 207 | 436 | | 0.2 | | 0.2 | 0.1 | |
| 136 | DW-41 | | 5/19/99 | | 107 | 119 | 359.993 | | 0.2 | | 0.3 | | |
| 136 | DW-41 | | 11/5/99 | | 104 | 125 | 358.883 | | 0.2 | | 0.3385 | 0.1 | |
| 136 | DW-41 | | 6/1/00 | | 98.5 | 125.6 | 354.291 | 357 | 0.2 | | 5.66649 | | |
| 136 | DW-41 | | 11/21/00 | | | | | | | | | | |
| 136 | DW-41 | | 5/11/01 | | 95.3 | 122 | 345 | | 0.2 | | 0.271 | | |
| 136 | DW-41 | | 10/31/01 | | 94 | 130 | | | 0.2 | | 0.2 | 0.1 | |
| 136 | DW-41 | | 5/17/02 | | 104 | 128 | 371.58 | | 0.2 | | 0.4 | | |
| 136 | DW-41 | | 1/20/03 | | 99.9 | 89.2 | | 345 | | | 0.38 | | |
| 136 | DW-41 | | 7/11/03 | | | | | | | | 0.326991 | | |
| 136 | DW-41 | | 7/11/03 | | 93.3 | 110 | | 382 | | | | | |
| 141 | DW-46 | | 2/26/86 | | | | | 438 | | | 1 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 141 | DW-46 | | 3/27/86 | | | 184 | | 435 | | | 0.7 | | |
| 141 | DW-46 | | 5/26/86 | | | | | 475 | | | 2.6 | | |
| 141 | DW-46 | | 8/15/86 | | 116 | 168 | | 431 | | | 49.1 | 0.1 | |
| 141 | DW-46 | | 11/13/86 | | | | | 450 | | | | | |
| 141 | DW-46 | | 2/5/87 | | | | | | | | | | |
| 141 | DW-46 | | 6/10/87 | | | 219 | | 426 | | | 0.5 | | |
| 141 | DW-46 | | 8/25/87 | | | | | | | | | | |
| 141 | DW-46 | | 12/9/87 | | 115 | 157 | | 408 | | | 0.3 | 0.1 | |
| 141 | DW-46 | | 2/26/88 | | | | | | | | | | |
| 141 | DW-46 | | 5/20/88 | | | 240 | | 456 | | | 0.5 | | |
| 141 | DW-46 | | 8/31/88 | | | | | | | | | | |
| 141 | DW-46 | | 11/7/88 | | 117 | 220 | | 384 | | | 0.7 | 0.1 | |
| 141 | DW-46 | | 5/10/89 | | | 104 | | 416 | | | 0.3 | | |
| 141 | DW-46 | | 11/20/89 | | 116 | 210 | | 461 | | | 0.2 | 0.1 | |
| 141 | DW-46 | | 5/1/90 | | | 198 | | 432 | | | 0.2 | | |
| 141 | DW-46 | | 11/27/90 | | 110 | 166 | | 425 | | | 0.3 | 0.1 | |
| 141 | DW-46 | | 11/19/91 | | 133 | 206 | | | | | 0.2 | 0.1 | |
| 141 | DW-46 | | 5/10/92 | | | | | | | | | | |
| 141 | DW-46 | | 5/12/92 | | | 210 | | | | | 0.7 | | |
| 141 | DW-46 | | 11/6/92 | | | | | | | | | | |
| 141 | DW-46 | | 11/7/92 | | 131 | 222 | 498.5779 | | | | 0.2 | 0.1 | |
| 141 | DW-46 | | 5/4/93 | | | | | | | | | | |
| 141 | DW-46 | | 5/25/94 | | | 190 | | | | | 1.354 | | |
| 141 | DW-46 | | 11/25/94 | | | | | | | | | | |
| 141 | DW-46 | | 5/16/95 | | | 210 | | | | | 0.2 | | |
| 141 | DW-46 | | 11/21/95 | | 119 | 215 | 458.59 | | | | 0.2 | 0.1 | |
| 141 | DW-46 | | 11/22/95 | | | | | | | | | | |
| 141 | DW-46 | | 5/16/96 | | | | | | | | | | |
| 141 | DW-46 | | 11/15/96 | | 117 | 197 | 428.293 | | 0.2 | | 0.2 | | |
| 141 | DW-46 | | 11/26/96 | | | | | | | | | | |
| 141 | DW-46 | | 6/7/97 | | 113 | 211 | 432.543 | | 0.2 | | 0.2 | | |
| 141 | DW-46 | | 11/17/97 | | 118 | 185 | 417 | | 0.2 | | 0.2 | 0.1 | |
| 141 | DW-46 | | 5/14/98 | | 126 | 216 | 452 | | 0.2 | | 1 | | |
| 141 | DW-46 | | 11/11/98 | | 103 | 129 | 366 | | 0.2 | | 0.3 | 0.1 | |
| 141 | DW-46 | | 5/19/99 | | 122 | 201 | 436.493 | | 0.2 | | 0.2 | | |
| 141 | DW-46 | | 11/6/99 | | 117 | 202 | 426.443 | | 0.2 | | 0.2 | 0.1 | |
| 141 | DW-46 | | 6/1/00 | | 123 | 203.5 | 436.5562 | 445 | 0.2 | | 0.278247 | | |
| 141 | DW-46 | | 11/21/00 | | | | | | | | | | |
| 141 | DW-46 | | 5/11/01 | | 108 | 195 | 412 | | 0.2 | | 0.2 | | |
| 141 | DW-46 | | 10/31/01 | | 110 | 200 | | | 0.2 | | 0.2 | 0.1 | |
| 141 | DW-46 | | 5/7/02 | | 118 | 211 | 443.86 | | 0.2 | | 0.2 | | |
| 141 | DW-46 | | 1/22/03 | | 115 | 172 | | 399 | | | 0.11 | | |
| 141 | DW-46 | | 7/14/03 | | 99.9 | 183 | | 439 | | | 0.2031 | | |
| 142 | DW-47 | | 2/25/86 | | | | | 679 | | | 3 | | |
| 142 | DW-47 | | 3/25/86 | | | 350 | | 733 | | | 2 | | |
| 142 | DW-47 | | 5/26/86 | | | | | 791 | | | 1.9 | | |
| 142 | DW-47 | | 8/15/86 | | 117 | 328 | | 783 | | | 15.8 | 0.1 | |
| 142 | DW-47 | | 11/13/86 | | | | | 774 | | | 2.4 | | |
| 142 | DW-47 | | 2/5/87 | | | | | | | | | | |
| 142 | DW-47 | | 6/12/87 | | | 406 | | 751 | | | 1.1 | | |
| 142 | DW-47 | | 8/29/87 | | | | | | | | | | |
| 142 | DW-47 | | 2/6/88 | | 119 | 387 | | 736 | | | 0.1 | 0.1 | |
| 142 | DW-47 | | 2/28/88 | | | | | | | | | | |
| 142 | DW-47 | | 5/23/88 | | | | | | | | | | |
| 142 | DW-47 | | 7/5/88 | | | 330 | | 724 | | | 0.1 | | |
| 142 | DW-47 | | 8/31/88 | | | | | | | | | | |
| 142 | DW-47 | | 11/16/88 | | 118 | 490 | | 710 | | | 1.3 | 0.1 | 1.7 |
| 142 | DW-47 | | 5/3/89 | | | 188 | | 691 | | | 1.7 | | |
| 142 | DW-47 | | 11/20/89 | | 125 | 430 | | 750 | | | 0.4 | 0.1 | |
| 142 | DW-47 | | 5/1/90 | | | 434 | | 824 | | | 1.1 | | |
| 142 | DW-47 | | 11/8/90 | | 125 | 382 | | 728 | | | 4.3 | 0.1 | |
| 142 | DW-47 | | 11/18/91 | | 143 | 458 | | | | | 6.8 | 0.1 | |
| 142 | DW-47 | | 5/6/92 | | | 450 | | | | | 4.3 | | |
| 142 | DW-47 | | 11/6/92 | | | | | | | | | | |
| 142 | DW-47 | | 11/7/92 | | 137 | 411 | 724.2673 | | | | 0.2 | 0.1 | |
| 142 | DW-47 | | 5/3/93 | | | | | | | | | | |
| 142 | DW-47 | | 11/25/93 | | | | | | | | | | |
| 142 | DW-47 | | 5/26/94 | | | 386 | | | | | 4.739 | | |
| 142 | DW-47 | | 11/25/94 | | | | | | | | | | |
| 142 | DW-47 | | 5/11/95 | | | 414 | | | | | 13.3 | | |
| 142 | DW-47 | | 11/21/95 | | 124 | 458 | 812.53 | | | | 20.31 | 0.1 | |
| 142 | DW-47 | | 5/16/96 | | | | | | | | | | |
| 142 | DW-47 | | 11/16/96 | | 124 | 379 | 677.693 | | 0.2 | | 7.3116 | | |
| 142 | DW-47 | | 6/4/97 | | 120 | 404 | 728.143 | | 0.2 | | 12.186 | | |
| 142 | DW-47 | | 11/24/97 | | 119 | 362 | 691 | | 0.2 | | 21.3 | 0.1 | |
| 142 | DW-47 | | 5/8/98 | | 135 | 461 | 819 | | 0.2 | | 30.9 | | |
| 142 | DW-47 | | 11/9/98 | | 123 | 400 | 716 | | 0.2 | | 17 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 142 | DW-47 | | 6/1/99 | | 124 | 369 | 672.493 | | 0.2 | | 15.0294 | | |
| 142 | DW-47 | | 11/5/99 | | 117 | 378 | 697.693 | | 0.2 | | 23.7627 | 0.1 | |
| 142 | DW-47 | | 6/2/00 | | 106.6 | 346.9 | 633.343 | 682 | 0.2 | | 18.956 | | |
| 142 | DW-47 | | 11/21/00 | | | | | | | | | | |
| 142 | DW-47 | | 5/9/01 | | 112 | 368 | 647 | | 0.2 | | 13.4 | | |
| 142 | DW-47 | | 10/31/01 | | 120 | 360 | | | 0.2 | | 8.5 | 0.1 | |
| 142 | DW-47 | | 5/8/02 | | 127 | 386 | 689.13 | | 0.2 | | 10.2 | | |
| 142 | DW-47 | | 1/20/03 | | 120 | 302 | | 3510 | | | 6.91 | | |
| 142 | DW-47 | | 7/17/03 | | 110 | 340 | | 638 | | | 6.77 | | |
| 144 | DW-35 | | 2/27/86 | | | | | 366 | | | 9 | | |
| 144 | DW-35 | | 3/25/86 | | | 125 | | 374 | | | 7.3 | | |
| 144 | DW-35 | | 5/26/86 | | | | | 460 | | | 2.6 | | |
| 144 | DW-35 | | 8/18/86 | | 83 | 107 | | 389 | | | 3.8 | 0.1 | |
| 144 | DW-35 | | 11/18/86 | | | | | 480 | | | 5.1 | | |
| 144 | DW-35 | | 2/5/87 | | | | | | | | | | |
| 144 | DW-35 | | 6/3/87 | | | 127 | | 347 | | | 1.1 | | |
| 144 | DW-35 | | 8/25/87 | | | | | | | | | | |
| 144 | DW-35 | | 12/9/87 | | 85 | 109 | | 350 | | | 0.6 | 0.1 | |
| 144 | DW-35 | | 2/26/88 | | | | | | | | | | |
| 144 | DW-35 | | 5/23/88 | | | 160 | | 385 | | | 1.5 | | |
| 144 | DW-35 | | 8/31/88 | | | | | | | | | | |
| 144 | DW-35 | | 11/7/88 | | 84 | 137 | | 378 | | | 1.2 | 0.1 | |
| 144 | DW-35 | | 5/3/89 | | | 98 | | 369 | | | 1.3 | | |
| 144 | DW-35 | | 11/21/89 | | | | | | | | | | |
| 144 | DW-35 | | 1/18/90 | | 84 | 114 | | 329 | | | 0.1 | 0.1 | |
| 144 | DW-35 | | 5/3/90 | | | 138 | | 366 | | | 0.2 | | |
| 144 | DW-35 | | 11/8/90 | | 88 | 104 | | 385 | | | 0.8 | 0.1 | |
| 144 | DW-35 | | 11/20/91 | | 97.5 | 139 | | | | | 0.7 | 0.1 | |
| 144 | DW-35 | | 5/10/92 | | | 133 | | | | | 0.2 | | |
| 144 | DW-35 | | 11/6/92 | | 92.9 | 162 | 420.6163 | | | | 4.06 | 0.1 | |
| 144 | DW-35 | | 5/3/93 | | | | | | | | | | |
| 144 | DW-35 | | 11/26/93 | | | | | | | | | | |
| 144 | DW-35 | | 5/25/94 | | | 133 | | | | | 1.354 | | |
| 144 | DW-35 | | 6/11/94 | | | | | | | | | | |
| 144 | DW-35 | | 11/29/94 | | | | | | | | | | |
| 144 | DW-35 | | 5/18/95 | | | 152 | | | | | 0.2 | | |
| 144 | DW-35 | | 11/21/95 | | 86.4 | 156 | 403.26 | | | | 0.2 | 0.1 | |
| 144 | DW-35 | | 5/17/96 | | | | | | | | | | |
| 144 | DW-35 | | 11/15/96 | | 83 | 153 | 378.643 | | | | | | |
| 144 | DW-35 | | 6/4/97 | | 83.6 | 158 | 401.183 | | 0.2 | | 0.2 | | |
| 144 | DW-35 | | 11/13/97 | | 89 | 139 | 379 | | 0.2 | | 0.2 | 0.1 | |
| 144 | DW-35 | | 5/7/98 | | 88.7 | 167 | 401 | | | | | | |
| 144 | DW-35 | | 11/9/98 | | 83 | 155 | 387 | | 0.2 | | 0.4 | 0.1 | |
| 144 | DW-35 | | 5/19/99 | | 90 | 154 | 394.093 | | 0.2 | | 0.2 | | |
| 144 | DW-35 | | 11/5/99 | | 88.9 | 165 | 405.483 | | 0.2 | | 1.2863 | 0.1 | |
| 144 | DW-35 | | 6/5/00 | | 81 | 144 | 368.123 | 387 | 0.2 | | 0.5 | | |
| 144 | DW-35 | | 11/20/00 | | | | | | | | | | |
| 144 | DW-35 | | 5/9/01 | | 80.1 | 162 | 386 | | 0.2 | | 0.406 | | |
| 144 | DW-35 | | 11/1/01 | | 83 | 150 | | | 0.2 | | 0.2 | 0.1 | |
| 144 | DW-35 | | 5/8/02 | | 88 | 164 | 408.34 | | 0.2 | | 0.42 | | |
| 144 | DW-35 | | 1/22/03 | | 81.7 | 86.4 | | 6560 | | | 0.18 | | |
| 144 | DW-35 | | 7/15/03 | | 89.6 | 137 | | 395 | | | 0.2031 | | |
| 148 | TDM XXXII | TDM 32 | 1/10/86 | | | 420 | | 2033 | 2.4 | | 3 | | |
| 148 | TDM XXXII | TDM 32 | 4/21/86 | | 174 | 393 | | 1941 | 0.8 | | 0.1 | | |
| 148 | TDM XXXII | TDM 32 | 7/16/86 | | | 503 | | 1784 | 0.8 | | 1.3 | | |
| 148 | TDM XXXII | TDM 32 | 10/20/86 | | | 610 | | 1879 | 19.0 | | 1.1 | | |
| 148 | TDM XXXII | TDM 32 | 1/2/87 | | | 650 | | 1867 | 1.5 | | | | |
| 148 | TDM XXXII | TDM 32 | 4/10/87 | | | 717 | | 1860 | 2.1 | | 1.1 | | |
| 148 | TDM XXXII | TDM 32 | 8/13/87 | | | 1460 | | 2420 | 0.2 | | 204 | | |
| 148 | TDM XXXII | TDM 32 | 10/31/87 | | | 1320 | | 2848 | 2.2 | | 52 | | |
| 148 | TDM XXXII | TDM 32 | 1/13/88 | | | 4570 | | 3509 | 0.6 | | 0.6 | | |
| 148 | TDM XXXII | TDM 32 | 4/6/88 | | | 2110 | | 3963 | 1.4 | | 130 | | |
| 148 | TDM XXXII | TDM 32 | 7/8/88 | | | 1480 | | 3883 | 1.2 | | 123 | | |
| 148 | TDM XXXII | TDM 32 | 10/15/88 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/10/88 | | | | | 4036 | | | 133 | | |
| 148 | TDM XXXII | TDM 32 | 2/13/89 | 0.01 | 289 | 1540 | | 3668 | 0.6 | | 64 | 0.1 | 2.4 |
| 148 | TDM XXXII | TDM 32 | 5/10/89 | | 339 | 2080 | | 3499 | 0.5 | | 57 | | |
| 148 | TDM XXXII | TDM 32 | 8/28/89 | | 271 | 1770 | | 3422 | 0.9 | | 103 | | |
| 148 | TDM XXXII | TDM 32 | 11/20/89 | | 239 | 1710 | | 3438 | | | 0.2 | | |
| 148 | TDM XXXII | TDM 32 | 2/5/90 | | 292 | 1660 | | 2655 | 0.7 | | 71 | | |
| 148 | TDM XXXII | TDM 32 | 5/3/90 | | 168 | 1720 | | 3518 | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/27/90 | | 255 | 1490 | | 3604 | 0.2 | | 63 | | |
| 148 | TDM XXXII | TDM 32 | 11/8/90 | | 268 | 1350 | | 3648 | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/5/91 | | 250 | 1871 | 3803.23 | | 0.2 | | 118.8812 | | |
| 148 | TDM XXXII | TDM 32 | 8/4/91 | | 197 | 1957 | 3806.65 | | 0.2 | | 114 | | |
| 148 | TDM XXXII | TDM 32 | 11/18/91 | | 220 | 2024 | 3923.16 | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/19/92 | | 271 | 1800 | | | 0.2 | | 71.8 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 148 | TDM XXXII | TDM 32 | 5/n/92 | | 249 | 1900 | 3188.7466 | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/6/92 | | 276.73 | 2032 | 3860.43 | | 0.2 | | 94.78 | | |
| 148 | TDM XXXII | TDM 32 | 11/6/92 | | 190 | 2192 | 4204.2212 | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/5/93 | | 201 | 1861 | 3562.9278 | | 0.2 | 93.4 | | | |
| 148 | TDM XXXII | TDM 32 | 5/3/93 | | 187 | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/7/93 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/25/93 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/94 | | 163 | | 3858.303 | | 0.2 | | 59.5 | | |
| 148 | TDM XXXII | TDM 32 | 5/26/94 | | 193 | 1743 | 3480.843 | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/24/94 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/25/94 | | 187 | 1908 | 3620.443 | 3993 | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/25/94 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/27/95 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/16/95 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/21/95 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/21/95 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/28/96 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/17/96 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/20/96 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/16/96 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/22/97 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/4/97 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/24/97 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/4/98 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/7/98 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 8/6/98 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/9/98 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/1/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 4/16/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 5/19/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 9/13/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/5/99 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 2/9/00 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 6/2/00 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 3/2/01 | | | | | | | | | | |
| 148 | TDM XXXII | TDM 32 | 11/1/01 | | | | | | | | | | |
| 149 | TDM XXXIII | TDM 33 | 11/18/91 | | 223 | 1998 | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 1/17/86 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 4/30/86 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 7/24/86 | | 122 | 264 | | 509 | 0.6 | | 10.3 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 10/29/86 | | | 308 | | 594 | 1.4 | | 1.4 | | |
| 150 | TDM XXXIV | TDM 34 | 1/7/87 | | | 258 | | 605 | 0.8 | | 2.2 | | |
| 150 | TDM XXXIV | TDM 34 | 4/14/87 | | | 302 | | 588 | 1.6 | | 9.2 | | |
| 150 | TDM XXXIV | TDM 34 | 8/17/87 | 0.01 | | 273 | | 482 | 1 | | 2 | 0.01 | |
| 150 | TDM XXXIV | TDM 34 | 10/28/87 | | | 290 | | 557 | 0.7 | | 0.9 | | |
| 150 | TDM XXXIV | TDM 34 | 1/19/88 | | | 268 | | 587 | 1 | | 0.1 | | |
| 150 | TDM XXXIV | TDM 34 | 4/6/88 | | | 280 | | 543 | 0.5 | | | | |
| 150 | TDM XXXIV | TDM 34 | 7/8/88 | | | 186 | | 543 | 1.2 | | 0.5 | | |
| 150 | TDM XXXIV | TDM 34 | 10/15/88 | | | 156 | | 438 | 0.66 | | 0.05 | | |
| 150 | TDM XXXIV | TDM 34 | 2/21/89 | | | 208 | | 540 | 0.9 | | 0.2 | | |
| 150 | TDM XXXIV | TDM 34 | 8/28/89 | | 138 | 250 | | 495 | | | 0.5 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/5/90 | | | 270 | | 419 | | | 0.2 | | |
| 150 | TDM XXXIV | TDM 34 | 8/27/90 | | 132 | 240 | | 541 | | | 0.2 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/5/91 | | | 271 | | | | | 0.2031 | | |
| 150 | TDM XXXIV | TDM 34 | 8/4/91 | | 136 | 305 | 580.51 | | | | 0.7 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/19/92 | | | 390 | | | | | 2 | | |
| 150 | TDM XXXIV | TDM 34 | 8/6/92 | | 164.6 | 378 | 741.51 | | | | 2.03 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/5/93 | | | 293 | | | | | 0.2 | | |
| 150 | TDM XXXIV | TDM 34 | 2/8/93 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 8/7/93 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/22/94 | | | 345 | | | | | 4.4 | | |
| 150 | TDM XXXIV | TDM 34 | 8/24/94 | | 118 | 327 | | 605 | | | 1 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/27/95 | | | 303 | | | | | 0.677 | | |
| 150 | TDM XXXIV | TDM 34 | 8/21/95 | | 146 | 311 | 627.001 | | | | 0.2 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/28/96 | | | 325 | | | | | 0.2 | | |
| 150 | TDM XXXIV | TDM 34 | 8/20/96 | | 149 | 326 | 647.2256 | | | | 0.2 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/22/97 | | | 344 | | | | | 1.4 | | |
| 150 | TDM XXXIV | TDM 34 | 8/26/97 | | 150 | 384 | 748 | | | | 12.2 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/4/98 | | | 385 | | | | | 0.2 | | |
| 150 | TDM XXXIV | TDM 34 | 8/6/98 | | 162 | 380 | 726 | | | | 0.7 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 2/3/99 | | | 431 | | | | | 0.2 | | |
| 150 | TDM XXXIV | TDM 34 | 8/13/99 | | 151 | 381 | 706.1821 | | | | 0.46 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 9/13/99 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 1/1/00 | | | | | | | | | | |
| 150 | TDM XXXIV | TDM 34 | 2/9/00 | | | 427 | | | | | 0.2 | | |
| 150 | TDM XXXIV | TDM 34 | 9/6/00 | | 149 | 378 | 720 | 773 | | | 0.2 | 0.1 | |
| 150 | TDM XXXIV | TDM 34 | 3/2/01 | | | 437 | | | | | 0.2 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 150 | TDM XXXIV | TDM 34 | 8/1/01 | | 150 | 410 | | | | | 0.0474 | | |
| 150 | TDM XXXIV | TDM 34 | 5/17/02 | | | 512 | | | | | 1.35 | | |
| 150 | TDM XXXIV | TDM 34 | 10/11/02 | | 157.5 | 413.2 | 763.55 | | | 0.0003 | | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 1/17/86 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 4/30/86 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 7/24/86 | | 111 | 214 | | 446 | 0.6 | | 4 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 10/29/86 | | | 278 | | 597 | 0.9 | | 1.4 | | |
| 151 | TDM XXXV | TDM 35 | 1/7/87 | | | 226 | | 567 | 1.1 | | 0.7 | | |
| 151 | TDM XXXV | TDM 35 | 4/14/87 | | | 294 | | 579 | 0.7 | | 3.9 | | |
| 151 | TDM XXXV | TDM 35 | 8/31/87 | | 124 | 270 | | 591 | 0.9 | | 1 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 10/31/87 | | | 254 | | 582 | 1.2 | | 0.1 | | |
| 151 | TDM XXXV | TDM 35 | 1/19/88 | | | 250 | | 606 | 0.4 | | 0.1 | | |
| 151 | TDM XXXV | TDM 35 | 4/6/88 | | | 294 | | 558 | 0.6 | | | | |
| 151 | TDM XXXV | TDM 35 | 7/8/88 | | 132 | 290 | | 520 | 0.3 | | 0.5 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 10/6/88 | | | 242 | | 425 | 0.28 | | 0.05 | | |
| 151 | TDM XXXV | TDM 35 | 2/21/89 | | | 242 | | 571 | 0.6 | | 0.2 | | |
| 151 | TDM XXXV | TDM 35 | 8/28/89 | | 134 | 222 | | 535 | | | 0.5 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/5/90 | | | 254 | | 512 | | | 0.2 | | |
| 151 | TDM XXXV | TDM 35 | 8/27/90 | | 158 | 400 | | 980 | | | 0.2 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/5/91 | | | 657 | | | | | 0.2031 | | |
| 151 | TDM XXXV | TDM 35 | 8/4/91 | | 130 | 296 | 569.41 | | | | 0.2 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/19/92 | | | 889 | | | | | 0.7 | | |
| 151 | TDM XXXV | TDM 35 | 8/6/92 | | 213.55 | 875 | 1680.27 | | | | 0.2 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/5/93 | | | 744 | | | | | 0.2 | | |
| 151 | TDM XXXV | TDM 35 | 8/7/93 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/22/94 | | | 636 | | | | | 0.9 | | |
| 151 | TDM XXXV | TDM 35 | 8/24/94 | | 184 | 1055. | | 1952 | | | | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/27/95 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 8/21/95 | | 130 | 266 | 578.951 | | | | 0.2 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/28/96 | | | 1262 | | | | | 0.2708 | | |
| 151 | TDM XXXV | TDM 35 | 8/20/96 | | 162 | 867 | 1657.1105 | | | | 0.8124 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/22/97 | | | 949 | | | | | 4.1 | | |
| 151 | TDM XXXV | TDM 35 | 8/26/97 | | 136 | 483 | 1055 | | | | 2 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/4/98 | | | 1100 | | | | | 1 | | |
| 151 | TDM XXXV | TDM 35 | 8/6/98 | | 194 | 1240 | 2456 | | | | 1.1 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 2/1/99 | | | 1760 | | | | | 0.7 | | |
| 151 | TDM XXXV | TDM 35 | 8/13/99 | | 198 | 1650 | 3148.8105 | | | | 0.6003 | 0.1 | |
| 151 | TDM XXXV | TDM 35 | 9/13/99 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 2/9/00 | | | 1690 | | | | | 1.23 | | |
| 151 | TDM XXXV | TDM 35 | 9/6/00 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 10/27/00 | | | | | | | | | | |
| 151 | TDM XXXV | TDM 35 | 3/2/01 | | | 1910 | | | | | 0.339 | | |
| 151 | TDM XXXV | TDM 35 | 8/1/01 | | 190 | 1700 | | | | | 0.433 | 0.0003 | |
| 151 | TDM XXXV | TDM 35 | 2/27/02 | | 204 | 1870 | | | | | 0.39 | | |
| 151 | TDM XXXV | TDM 35 | 10/11/02 | | 197 | 1878 | 3514.31 | | | 0.0003 | | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 1/14/86 | | | 336 | | 850 | 1.2 | | 14 | | |
| 152 | TDM XXXVI | TDM 36 | 4/24/86 | | | 565 | | 1234 | 0.9 | | 32 | | |
| 152 | TDM XXXVI | TDM 36 | 7/21/86 | | 32 | 290 | | 701 | 0.7 | | 6.3 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 10/22/86 | | | 422 | | 948 | 0.9 | | 14 | | |
| 152 | TDM XXXVI | TDM 36 | 1/14/87 | | | 442 | | 1149 | 0.9 | | 13 | | |
| 152 | TDM XXXVI | TDM 36 | 4/15/87 | | | 328 | | 697 | 0.8 | | 8 | | |
| 152 | TDM XXXVI | TDM 36 | 8/17/87 | 0.01 | | 205 | | 502 | 0.4 | | 11 | 0.01 | |
| 152 | TDM XXXVI | TDM 36 | 10/28/87 | | | 428 | | 917 | 1.7 | | 11 | | |
| 152 | TDM XXXVI | TDM 36 | 1/13/88 | | | 500 | | 1102 | 0.5 | | 0.1 | | |
| 152 | TDM XXXVI | TDM 36 | 4/6/88 | | | 650 | | 1245 | 1.4 | | 16 | | |
| 152 | TDM XXXVI | TDM 36 | 7/8/88 | | 34 | 300 | | 819 | 1 | | 21 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 10/18/88 | | | 382 | | 920 | 0.3 | | 14 | | |
| 152 | TDM XXXVI | TDM 36 | 2/13/89 | | | 330 | | 927 | 0.6 | | 9.2 | | |
| 152 | TDM XXXVI | TDM 36 | 8/28/89 | | 55 | 530 | | 1244 | | | 13 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/5/90 | | | 600 | | 1130 | | | 5.5 | | |
| 152 | TDM XXXVI | TDM 36 | 8/27/90 | | 100 | 1000 | | 1842 | | | 7 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/5/91 | | | 1622 | | | | | 29.1787 | | |
| 152 | TDM XXXVI | TDM 36 | 8/4/91 | | 157 | 2054 | 3474.62 | | | | 38.8 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/19/92 | | | 1841 | | | | | 22.3 | | |
| 152 | TDM XXXVI | TDM 36 | 8/19/92 | | 195.88 | 1956 | | | | | 46.04 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/5/93 | | | 923 | | | | | 16.93 | | |
| 152 | TDM XXXVI | TDM 36 | 8/7/93 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/22/94 | | | 1846 | | | | | 9.9 | | |
| 152 | TDM XXXVI | TDM 36 | 8/24/94 | | 114 | 1400 | | 2488 | | | | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/27/95 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 8/21/95 | | 180 | 1872 | 3355.001 | | | | 31.819 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/28/96 | | | 1170 | | | | | 31.142 | | |
| 152 | TDM XXXVI | TDM 36 | 8/20/96 | | 80.5 | 845 | 1570.705 | | | | 20.987 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/22/97 | | | 135 | | | | | 21.7 | | |
| 152 | TDM XXXVI | TDM 36 | 8/26/97 | | 169 | 1670 | 2941 | | | | 13.5 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/4/98 | | | 1200 | | | | | 26.7 | | |
| 152 | TDM XXXVI | TDM 36 | 8/6/98 | | 58.2 | 846 | 1500 | | | | 25.5 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 152 | TDM XXXVI | TDM 36 | 8/7/98 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/1/99 | | | 602 | | | | | 20.4 | | |
| 152 | TDM XXXVI | TDM 36 | 8/13/99 | | 59.1 | 794 | 1389.1546 | | | 0.0345 | | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 9/13/99 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 2/9/00 | | | 869 | | | | | 33.9 | | |
| 152 | TDM XXXVI | TDM 36 | 9/6/00 | | 135 | 1180 | 2062 | 2530 | | | 17.6 | 0.1 | |
| 152 | TDM XXXVI | TDM 36 | 3/2/01 | | | 1090 | | | | | 15 | | |
| 152 | TDM XXXVI | TDM 36 | 8/1/01 | | 100 | 630 | | | | | 16.2 | 0.0001 | |
| 152 | TDM XXXVI | TDM 36 | 8/2/01 | | | | | | | | | | |
| 152 | TDM XXXVI | TDM 36 | 10/11/02 | | 130.6 | | 2483.44 | | | 0.02 | | 0.1 | |
| 166 | Spring | | 8/26/97 | | 55.2 | 295 | 768 | | 0.2 | | 68.4 | 0.1 | |
| 167 | Highland | | 1/8/86 | | | | | 619 | | | 2153 | | |
| 167 | Highland | | 2/18/86 | | | 228 | | 620 | | | 1866 | | |
| 167 | Highland | | 3/26/86 | | | | | 605 | | | 1880 | | |
| 167 | Highland | | 4/22/86 | | | | | 674 | | | 1917 | | |
| 167 | Highland | | 5/22/86 | | | | | 741 | | | 2526 | | |
| 167 | Highland | | 6/27/86 | | | | | 888 | | | 1986 | | |
| 167 | Highland | | 7/17/86 | | | | | 697 | | | 2081 | | |
| 167 | Highland | | 8/14/86 | | 99 | 360 | | 672 | | | 1392 | 0.1 | |
| 167 | Highland | | 9/24/86 | | | | | 669 | | | 2440 | | |
| 167 | Highland | | 11/19/86 | | | | | 720 | | | 2239 | | |
| 167 | Highland | | 2/11/87 | | | 294 | | 479 | | | 1550 | | |
| 167 | Highland | | 6/25/87 | | | | | 641 | | | 1837 | | |
| 167 | Highland | | 6/30/87 | | | | | | | | | | |
| 167 | Highland | | 8/31/87 | | 89 | 350 | | 707 | | | 3477 | 0.1 | |
| 167 | Highland | | 9/30/87 | | | | | | | | | | |
| 167 | Highland | | 10/28/87 | 0.1 | 90 | 360 | | 670 | 4.2 | | 2411 | 0.1 | |
| 167 | Highland | | 11/30/87 | | | | | | | | | | |
| 167 | Highland | | 12/17/87 | | | | | 665 | | | 1947 | | |
| 167 | Highland | | 1/28/88 | | | | | | | | | | |
| 167 | Highland | | 2/28/88 | | | 300 | | 611 | | | 1780 | | |
| 167 | Highland | | 3/30/88 | | | | | | | | | | |
| 167 | Highland | | 4/28/88 | | | | | | | | | | |
| 167 | Highland | | 5/27/88 | | | | | 621 | | | 1952 | | |
| 167 | Highland | | 6/30/88 | | | | | | | | | | |
| 167 | Highland | | 7/31/88 | | | | | | | | | | |
| 167 | Highland | | 8/31/88 | | 103 | 364 | | 726 | | | 2526 | 0.1 | |
| 167 | Highland | | 9/27/88 | | | | | | | | | | |
| 167 | Highland | | 10/27/88 | | | | | | | | | | |
| 167 | Highland | | 11/29/88 | | | | | 665 | | | 2138 | | |
| 167 | Highland | | 12/3/88 | | | | | | | | | | |
| 167 | Highland | | 1/13/89 | | | 450 | | 677 | | | 2084 | | |
| 167 | Highland | | 3/29/89 | | | | | | | | | | |
| 167 | Highland | | 5/2/89 | | | | | | | | | | |
| 167 | Highland | | 5/23/89 | | | | | 677 | | | 1906 | | |
| 167 | Highland | | 8/28/89 | | 107 | 360 | | 683 | | | 1665 | | |
| 167 | Highland | | 1/18/90 | | | 340 | | 770 | | | 1917 | | |
| 167 | Highland | | 8/28/90 | | 105 | 312 | | 731 | | | 461 | 0.1 | |
| 167 | Highland | | 1/14/91 | | 101 | 452 | 788.6 | | | | 1627.3726 | | |
| 167 | Highland | | 8/4/91 | | 90.2 | 392 | 695.51 | | | | 1738 | 0.1 | |
| 167 | Highland | | 4/27/92 | | | 401 | 2136.3 | | | | 1534 | | |
| 167 | Highland | | 8/6/92 | | 130.4 | 430 | 794.18 | | | | 2281.49 | 0.1 | |
| 167 | Highland | | 2/5/93 | | | 435 | | | | | 1853.7 | | |
| 167 | Highland | | 2/28/94 | | | 485 | | | | | 1646 | | |
| 167 | Highland | | 3/31/94 | | | | | | | | | | |
| 167 | Highland | | 8/24/94 | | 94.3 | 451 | | 814 | | | | 0.1 | |
| 167 | Highland | | 9/29/94 | | | | | | | | | | |
| 167 | Highland | | 12/21/94 | | | | | | | | | | |
| 167 | Highland | | 3/28/95 | | | | | | | | | | |
| 167 | Highland | | 4/3/95 | | | 480 | | | | | 2097.346 | | |
| 167 | Highland | | 7/5/95 | | | | | | | | | | |
| 167 | Highland | | 8/21/95 | | 108 | 428 | 776.121 | | | | 1816.391 | 0.1 | |
| 167 | Highland | | 9/27/95 | | | | | | | | | | |
| 167 | Highland | | 12/27/95 | | | | | | | | | | |
| 167 | Highland | | 3/27/96 | | | | | | | | | | |
| 167 | Highland | | 5/21/96 | | 107 | 445 | 791.8018 | | 0.2 | | 1994 | | |
| 167 | Highland | | 7/26/96 | | | | | | | | | | |
| 167 | Highland | | 8/20/96 | | 113 | 428 | 783.573 | | 0.2 | | 152 | 0.1 | |
| 167 | Highland | | 9/26/96 | | | | | | | | | | |
| 167 | Highland | | 12/30/96 | | | | | | | | | | |
| 167 | Highland | | 3/19/97 | | | | | | | | | | |
| 167 | Highland | | 6/12/97 | | 112 | 428 | 777 | | 0.2 | | 1890 | | |
| 167 | Highland | | 7/9/97 | | | | | | | | | | |
| 167 | Highland | | 8/26/97 | | 113 | 489 | 880 | | 0.2 | | 1770 | 0.1 | |
| 167 | Highland | | 9/24/97 | | | | | | | | | | |
| 167 | Highland | | 12/24/97 | | | | | | | | | | |
| 167 | Highland | | 4/3/98 | | 114 | 453 | 806 | | 0.2 | | 2090 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 167 | Highland | | 4/4/98 | | | | | | | | | | |
| 167 | Highland | | 6/24/98 | | | | | | | | | | |
| 167 | Highland | | 8/7/98 | | 117 | 484 | 866 | | 0.2 | | 1880 | 0.1 | |
| 167 | Highland | | 9/17/98 | | | | | | | | | | |
| 167 | Highland | | 12/31/98 | | | | | | | | | | |
| 167 | Highland | | 3/31/99 | | | | | | | | | | |
| 167 | Highland | | 6/4/99 | | 117 | 455 | 818.493 | | 0.2 | | 2050 | | |
| 167 | Highland | | 7/17/99 | | | | | | | | | | |
| 167 | Highland | | 8/16/99 | | 103 | 445 | 792.3575 | | 0.2 | 3.05 | | 0.1 | |
| 167 | Highland | | 9/26/99 | | | | | | | | | | |
| 167 | Highland | | 12/12/99 | | | | | | | | | | |
| 167 | Highland | | 4/1/00 | | | | | | | | | | |
| 167 | Highland | | 6/1/00 | | 99.9 | 422 | 752.193 | 854 | 0.2 | | 1900 | | |
| 167 | Highland | | 6/19/00 | | | | | | | | | | |
| 167 | Highland | | 9/5/00 | | 105 | 468 | 808 | 860 | 0.2 | | 0.2 | 0.1 | |
| 167 | Highland | | 10/2/00 | | | | | | | | | | |
| 167 | Highland | | 12/19/00 | | | | | | | | | | |
| 167 | Highland | | 4/2/01 | | | | | | | | | | |
| 167 | Highland | | 5/29/01 | | 109 | 426 | 771.19 | | 0.2 | | 2060 | | |
| 167 | Highland | | 6/12/01 | | | | | | | | | | |
| 167 | Highland | | 8/2/01 | | 110 | 454 | 810 | | 0.2 | | 2336 | 0.0007 | |
| 167 | Highland | | 4/12/02 | | 118 | 510 | 888.27 | | 0.2 | | 2160 | | |
| 167 | Highland | | 10/15/02 | | 111.8 | 474.6 | 835.33 | | 0.2 | 2.88 | | 0.1 | |
| 167 | Highland | | 4/23/03 | | 120 | 580 | | 919 | | | | | |
| 167 | Highland | | 7/29/03 | | 111 | 519 | | 1100 | | | 2085.16 | | |
| 168 | Highland @ 1/3 | | 3/26/86 | | | | | 610 | | | | | |
| 168 | Highland @ 1/3 | | 6/27/86 | | | | | 623 | | | | | |
| 168 | Highland @ 1/3 | | 8/14/86 | | | | | 669 | | | | | |
| 168 | Highland @ 1/3 | | 1/12/87 | | | | | 665 | | | | | |
| 168 | Highland @ 1/3 | | 7/17/87 | | | | | 651 | | | | | |
| 168 | Highland @ 1/3 | | 2/2/88 | | | | | 778 | | | | | |
| 168 | Highland @ 1/3 | | 7/28/88 | | | | | 685 | | | | | |
| 168 | Highland @ 1/3 | | 1/13/89 | | | | | 705 | | | | | |
| 168 | Highland @ 1/3 | | 1/18/90 | | | | | 887 | | | | | |
| 168 | Highland @ 1/3 | | 1/14/91 | | | | | | | | | | |
| 168 | Highland @ 1/3 | | 4/27/92 | | | | 192.9 | | | | | | |
| 168 | Highland @ 1/3 | | 2/5/93 | | | | | | | | | | |
| 168 | Highland @ 1/3 | | 2/28/94 | | | | | | | | | | |
| 168 | Highland @ 1/3 | | 4/3/95 | | | | | | | | | | |
| 168 | Highland @ 1/3 | | 5/21/96 | | 105 | 448 | 790.4588 | | 1.1 | | 2179 | | |
| 168 | Highland @ 1/3 | | 8/20/96 | | 111 | 415 | 764.963 | | 0.2 | | 1816.0525 | 0.1 | |
| 168 | Highland @ 1/3 | | 8/26/97 | | 109 | 476 | 855 | | 0.2 | | 1740 | | |
| 168 | Highland @ 1/3 | | 4/3/98 | | 115 | 456 | 808 | | 0.2 | | 1800 | | |
| 168 | Highland @ 1/3 | | 8/7/98 | | 119 | 486 | 866 | | 0.2 | | 1900 | 0.1 | |
| 168 | Highland @ 1/3 | | 6/4/99 | | 116 | 455 | 818.293 | | 0.2 | | 2140 | | |
| 168 | Highland @ 1/3 | | 8/16/99 | | 101 | 420 | 762.1091 | | 0.2 | 3 | | 0.1 | |
| 168 | Highland @ 1/3 | | 6/1/00 | | 101 | 423.3 | 756.593 | 859 | 0.2 | | 1930 | | |
| 168 | Highland @ 1/3 | | 9/5/00 | | 103 | 451 | 774 | 855 | 0.2 | | 2660 | 0.1 | |
| 168 | Highland @ 1/3 | | 5/29/01 | | 108 | 433 | 773 | | 0.2 | | 2020 | | |
| 168 | Highland @ 1/3 | | 8/2/01 | | 110 | 430 | 781 | | 0.2 | | 2302 | 0.0007 | |
| 168 | Highland @ 1/3 | | 4/12/02 | | 117 | 505 | 878.37 | | 0.2 | | 1960 | | |
| 168 | Highland @ 1/3 | | 10/15/02 | | 106.9 | 474.8 | 820.02 | | 0.2 | 2.85 | | 0.1 | |
| 168 | Highland @ 1/3 | | 4/23/03 | | 59.2 | 525 | | 919 | | | | | |
| 168 | Highland @ 1/3 | | 7/29/03 | | 112 | 522 | | 1050 | | | 2112.24 | | |
| 169 | Highland @ 2/3 | | 3/26/86 | | | | | 605 | | | | | |
| 169 | Highland @ 2/3 | | 6/27/86 | | | | | 623 | | | | | |
| 169 | Highland @ 2/3 | | 8/14/86 | | | | | 778 | | | | | |
| 169 | Highland @ 2/3 | | 1/12/87 | | | | | 666 | | | | | |
| 169 | Highland @ 2/3 | | 7/17/87 | | | | | 631 | | | | | |
| 169 | Highland @ 2/3 | | 2/2/88 | | | | | 804 | | | | | |
| 169 | Highland @ 2/3 | | 7/28/88 | | | | | 685 | | | | | |
| 169 | Highland @ 2/3 | | 1/13/89 | | | | | 687 | | | | | |
| 169 | Highland @ 2/3 | | 1/18/90 | | | | | 747 | | | | | |
| 169 | Highland @ 2/3 | | 1/14/91 | | | | | | | | | | |
| 169 | Highland @ 2/3 | | 4/27/92 | | | | | | | | | | |
| 169 | Highland @ 2/3 | | 2/5/93 | | | | | | | | | | |
| 169 | Highland @ 2/3 | | 2/28/94 | | | | | | | | | | |
| 169 | Highland @ 2/3 | | 4/3/95 | | | | | | | | | | |
| 169 | Highland @ 2/3 | | 5/21/96 | | 104 | 449 | 790.3689 | | 0.3 | | 2166 | | |
| 169 | Highland @ 2/3 | | 8/20/96 | | 109 | 406 | 756.6933 | | 0.2 | | 1981.3082 | 0.1 | |
| 169 | Highland @ 2/3 | | 6/12/97 | | 111 | 435 | 782 | | 0.2 | | 1820 | | |
| 169 | Highland @ 2/3 | | 8/26/97 | | 108 | 470 | 861 | | 0.2 | | 1810 | 0.1 | |
| 169 | Highland @ 2/3 | | 4/3/98 | | 115 | 449 | 758 | | 0.2 | | 2010 | | |
| 169 | Highland @ 2/3 | | 8/7/98 | | 115 | 467 | 842 | | 0.2 | | 1830 | 0.1 | |
| 169 | Highland @ 2/3 | | 6/4/99 | | 114 | 450 | 810.293 | | 0.2 | | 2130 | | |
| 169 | Highland @ 2/3 | | 8/16/99 | | 103 | 428 | 772.022 | | 0.2 | 3.02 | | 0.1 | |
| 169 | Highland @ 2/3 | | 6/1/00 | | 99.5 | 430.8 | 760.073 | 866 | 0.2 | | 1950 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 169 | Highland @ 2/3 | | 9/5/00 | | 102 | 416 | 747 | 825 | 0.2 | | 2540 | 0.1 | |
| 169 | Highland @ 2/3 | | 5/29/01 | | 109 | 454 | 799 | | 0.2 | | 2020 | | |
| 169 | Highland @ 2/3 | | 8/2/01 | | 108 | 416 | 769 | | 0.2 | | 3322 | 0.0007 | |
| 169 | Highland @ 2/3 | | 4/12/02 | | 117 | 503 | 878.12 | | 0.2 | | 1990 | | |
| 169 | Highland @ 2/3 | | 10/15/02 | | 104.7 | 450 | 800.24 | | 0.2 | 2.82 | | 0.1 | |
| 169 | Highland @ 2/3 | | 4/23/03 | | 127 | 505 | | 910 | | | | | |
| 169 | Highland @ 2/3 | | 7/29/03 | | 109 | 516 | | 1050 | | | 2112.24 | | |
| 170 | TDM XXXVII | TDM 37 | 2/28/86 | | | | | 663 | | | 1206 | | |
| 170 | TDM XXXVII | TDM 37 | 3/26/86 | | | 350 | | 677 | | | 1622 | | |
| 170 | TDM XXXVII | TDM 37 | 5/23/86 | | | | | 682 | | | 620 | | |
| 170 | TDM XXXVII | TDM 37 | 8/14/86 | | 105 | 430 | | 781 | | | 4.8 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 11/13/86 | | | | | 736 | | | 632 | | |
| 170 | TDM XXXVII | TDM 37 | 2/5/87 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/19/87 | | | | | 722 | | | 603 | | |
| 170 | TDM XXXVII | TDM 37 | 8/25/87 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 12/7/87 | | 75 | 390 | | 709 | | | 426 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 2/28/88 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 5/23/88 | | | 474 | | 797 | | | 450 | | |
| 170 | TDM XXXVII | TDM 37 | 8/31/88 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 11/7/88 | | 72 | 410 | | 711 | 0.9 | | 826 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 6/12/89 | 0.01 | 85 | 400 | | 725 | 2.3 | | 23 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/20/89 | | | 360 | | 722 | | | 408 | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/90 | | 75 | 350 | | 695 | | | 0.3 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/1/90 | | | 310 | | 705 | | | | | |
| 170 | TDM XXXVII | TDM 37 | 12/12/91 | | | 391 | | | | | 346 | | |
| 170 | TDM XXXVII | TDM 37 | 6/10/92 | | 94.1 | 378 | 676 | | | | 290 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/3/92 | | | 388 | | | | | 284 | | |
| 170 | TDM XXXVII | TDM 37 | 6/5/93 | | 81.2 | 380 | 631.363 | | | | 289.08 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/2/93 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/28/94 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/94 | | | 391 | | | | | 278 | | |
| 170 | TDM XXXVII | TDM 37 | 12/14/94 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/95 | | 86 | 402 | 673.8355 | | | | 246 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/1/95 | | | 562 | | | | | 264.707 | | |
| 170 | TDM XXXVII | TDM 37 | 3/12/96 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/29/96 | | 91.2 | 430 | 723.3484 | | | | 225 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/26/96 | | 88 | 392 | 667.743 | | 0.2 | | 278 | | |
| 170 | TDM XXXVII | TDM 37 | 6/12/97 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/13/97 | | 91.9 | 403 | 685 | | 0.2 | | 312 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/29/97 | | 91.8 | 415 | 702 | | 0.2 | | 324 | | |
| 170 | TDM XXXVII | TDM 37 | 6/26/98 | | 95 | 428 | 726 | | 5.1 | | 303 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/7/98 | | 90.8 | 407 | 684 | | 0.2 | | 505 | | |
| 170 | TDM XXXVII | TDM 37 | 6/3/99 | | 96.4 | 449 | 767.823 | | 0.2 | | 255 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/15/99 | | 89.8 | 450 | 741.293 | | 0.2 | | 307 | | |
| 170 | TDM XXXVII | TDM 37 | 6/1/00 | | | | | | | | | | |
| 170 | TDM XXXVII | TDM 37 | 6/6/00 | | 82.7 | 404.6 | 676.583 | 749 | 0.2 | | 360.164 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/8/00 | | 96.1 | 407 | | 747 | 1.2 | | 312 | | |
| 170 | TDM XXXVII | TDM 37 | 6/5/01 | | 91 | 394 | 677 | | 0.2 | | 345 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 12/27/01 | | 95 | 457 | 757.14 | | 0.2 | | 323 | | |
| 170 | TDM XXXVII | TDM 37 | 5/8/02 | | 98.8 | 460 | 787.95 | | 0.2 | | 339 | 0.1 | |
| 170 | TDM XXXVII | TDM 37 | 1/24/03 | | 95.5 | 382 | | 1060 | | | 387.58 | | |
| 170 | TDM XXXVII | TDM 37 | 7/21/03 | | 92.2 | 420 | | 897 | | | 514.52 | | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/86 | | | | | 996 | | | 38 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/26/86 | | | 440 | | 840 | | | 28 | | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/86 | | | | | 894 | | | 51.7 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/14/86 | | 66 | 367 | | 652 | | | 402 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 11/13/86 | | | | | 791 | | | 21 | | |
| 171 | TDM XXXVIII | TDM 38 | 2/5/87 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/19/87 | | | | | 740 | | | 32 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/25/87 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/7/87 | | 90 | | | 740 | | | 19 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/88 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/88 | | | | | 750 | | | 14.2 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/31/88 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 11/7/88 | | 82 | 400 | | 749 | | | 15 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/15/89 | 0.01 | 97 | 400 | | 727 | 0.2 | | 2.8 | 0.1 | 1.8 |
| 171 | TDM XXXVIII | TDM 38 | 6/12/89 | | 118 | 400 | | 736 | 0.7 | | 1.5 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/26/89 | | 78 | 400 | | 689 | 0.8 | | 1.1 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/20/89 | | 90 | 340 | | 805 | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 4/24/90 | | 90 | 340 | | 806 | 0.6 | | 0.4 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/90 | | 98 | 396 | | 848 | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/90 | | 95 | 324 | | 746 | 0.4 | | 4.3 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/1/90 | | 94 | 350 | | 810 | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/12/91 | | 83.6 | 472 | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/92 | | 111 | 461 | 778.52 | | 0.2 | | 14 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/10/92 | | 95.5 | 418 | 717.343 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/21/92 | | 111.24 | 432 | 825.2687 | | 0.2 | | 4.739 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 171 | TDM XXXVIII | TDM 38 | 12/3/92 | | 90 | 457 | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/93 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/5/93 | | 86.8 | 461 | 766.043 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/16/93 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/2/93 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/94 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/28/94 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/94 | | 80.1 | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/94 | | 101 | 479 | 806.4365 | 805 | 0.2 | | 2.708 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/14/94 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/95 | | 79 | 439 | 736.9017 | | 0.2 | | 6.9 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/95 | | 94.2 | 483 | 776.593 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/95 | | 97 | 463 | 769.3861 | | 0.2 | | 2.6 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/1/95 | | 90 | 495 | 812.036 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 1/25/96 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/12/96 | | 92.1 | 486 | 795.493 | | 0.2 | | 2.3018 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/96 | | 101 | 528 | 867.0531 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/30/96 | | 99 | 487 | 861.368 | | 0.2 | | 3.9943 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/26/96 | | 97 | 436 | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/97 | | 102 | 513 | 861.943 | | 0.2 | | 3.39 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/12/97 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 6/13/97 | | 103 | 496 | 837 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/97 | | 105 | 546 | 924 | | 0.2 | | 4.7 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/30/97 | | 101 | 588 | 951 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/98 | | 102 | 541 | 893 | | 0.2 | | 3.8 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/98 | | 96.1 | 553 | 894 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/98 | | 101 | 513 | 851 | | 0.2 | | 2.8 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/7/98 | | 103 | 515 | 851 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/1/99 | | 105 | 569 | 933.803 | | 0.2 | | 2.8 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/3/99 | | 108 | 538 | 900.5974 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/15/99 | | 114 | 563 | 934.393 | | 0.2 | | 2.4 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 9/19/99 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/15/99 | | 93.4 | 580 | 938.843 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 4/1/00 | | 103 | 547 | 897 | | 0.2 | | 2.2 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/6/00 | | 93 | 521 | 849.0833 | 976 | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/6/00 | | 98.1 | 518 | 848 | 957 | 0.2 | | 2.2 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 10/27/00 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 12/8/00 | | 102 | 506 | | 941 | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 3/2/01 | | 113 | 544 | 922 | | 0.2 | | 1.1 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/11/01 | | 99.1 | 483 | 817 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 9/14/01 | | 98.8 | 468 | 799.25 | | 0.2 | | 2.1 | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/27/01 | | 100 | 555 | 904.7 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/02 | | 99.3 | 547 | 891.99 | | 0.2 | | 1.06 | | |
| 171 | TDM XXXVIII | TDM 38 | 5/8/02 | | 107 | 562 | 925.01 | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 10/12/02 | | 95 | 487.5 | 814.9 | | 0.2 | 0.00333 | | 0.1 | |
| 171 | TDM XXXVIII | TDM 38 | 12/6/02 | | 102 | 520 | | 927 | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 1/30/03 | | 94 | 486 | | 869 | | | 1.11 | | |
| 171 | TDM XXXVIII | TDM 38 | 4/30/03 | | 89.5 | 535 | | 931 | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 7/17/03 | | 94.4 | 505 | | 868 | | | 1.436594 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/11/03 | | | | | | | | | | |
| 171 | TDM XXXVIII | TDM 38 | 10/23/03 | | 101 | 490 | | 879 | | | | | |
| 172 | EM-5 | | 2/1/86 | | | | | 655 | | | 2 | | |
| 172 | EM-5 | | 3/20/86 | | | 300 | | 627 | | | 0.6 | | |
| 172 | EM-5 | | 5/24/86 | | | | | 649 | | | 4.4 | | |
| 172 | EM-5 | | 8/13/86 | | 116 | 258 | | 458 | | | | 0.1 | |
| 172 | EM-5 | | 11/18/86 | | | | | 698 | | | | | |
| 172 | EM-5 | | 6/10/87 | | | 310 | | 610 | | | 0.1 | | |
| 172 | EM-5 | | 8/25/87 | | | | | | | | | | |
| 172 | EM-5 | | 11/23/87 | | | | | | | | | | |
| 172 | EM-5 | | 12/9/87 | | 105 | 272 | | 523 | | | 0.9 | 0.1 | |
| 172 | EM-5 | | 2/28/88 | | | | | | | | | | |
| 172 | EM-5 | | 5/23/88 | | | | | | | | | | |
| 172 | EM-5 | | 7/29/88 | | | 186 | | 719 | | | 21 | | |
| 172 | EM-5 | | 8/31/88 | | | | | | | | | | |
| 172 | EM-5 | | 11/16/88 | | 106 | 270 | | 456 | | | 0.7 | 0.1 | |
| 172 | EM-5 | | 4/6/89 | 0.01 | 103 | 248 | | 418 | 0.3 | | 1.7 | 0.1 | |
| 172 | EM-5 | | 6/12/89 | | 132 | 220 | | 485 | 1.6 | | 0.2 | | |
| 172 | EM-5 | | 9/26/89 | | 97 | 228 | | 450 | 1.4 | | 0.3 | 0.1 | |
| 172 | EM-5 | | 12/20/89 | | 123 | 205 | | 627 | | | | | |
| 172 | EM-5 | | 4/23/90 | | 112 | 302 | | 530 | 0.5 | | 0.2 | | |
| 172 | EM-5 | | 6/26/90 | | 115 | 340 | | 595 | | | | | |
| 172 | EM-5 | | 9/7/90 | | 115 | 308 | | 520 | 0.2 | | 0.5 | 0.1 | |
| 172 | EM-5 | | 12/1/90 | | 122 | 254 | | 653 | | | | | |
| 172 | EM-5 | | 12/12/91 | | 107 | 305 | | | | | | | |
| 172 | EM-5 | | 3/28/92 | | 110 | 272 | 532.332 | | 0.2 | 0.027 | 18.279 | | |
| 172 | EM-5 | | 6/10/92 | | 124 | 254 | 525.643 | | | | | | |
| 172 | EM-5 | | 9/21/92 | | 107 | 275 | 538.4425 | | 0.2 | 0.002 | 1.354 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 172 | EM-5 | | 12/3/92 | | 111 | 272 | | | | | | | |
| 172 | EM-5 | | 3/3/93 | | | | | | | | | | |
| 172 | EM-5 | | 6/5/93 | | 113 | 265 | 516.943 | | | | | | |
| 172 | EM-5 | | 9/16/93 | | | | | | | | | | |
| 172 | EM-5 | | 12/2/93 | | | | | | | | | | |
| 172 | EM-5 | | 3/28/94 | | | | | | | | | | |
| 172 | EM-5 | | 6/28/94 | | | | | | | | | | |
| 172 | EM-5 | | 6/29/94 | | 100 | | | | | | | | |
| 172 | EM-5 | | 9/29/94 | | 123 | 291 | 598.4216 | 588 | 0.2 | | 0.677 | 0.1 | |
| 172 | EM-5 | | 12/14/94 | | | | | | | | | | |
| 172 | EM-5 | | 3/21/95 | | 103 | 274 | 547.6527 | | 0.2 | | 0.5 | | |
| 172 | EM-5 | | 6/26/95 | | 123 | 316 | 600.043 | | | | | | |
| 172 | EM-5 | | 9/7/95 | | 124 | 306 | 594.883 | | 0.5 | | 0.7 | 0.1 | |
| 172 | EM-5 | | 12/1/95 | | 116 | 324 | 608.7202 | | | | | | |
| 172 | EM-5 | | 3/12/96 | | 116 | 316 | 606.693 | | 0.2 | | 0.2 | | |
| 172 | EM-5 | | 6/29/96 | | 126 | 338 | 647.7359 | | | | | | |
| 172 | EM-5 | | 9/30/96 | | 123 | 319 | 634.1756 | | 0.2 | | 0.8124 | 0.1 | |
| 172 | EM-5 | | 12/26/96 | | 119 | 306 | | | | | | | |
| 172 | EM-5 | | 3/21/97 | | 125 | 329 | 627.793 | | 0.2 | | 0.2 | | |
| 172 | EM-5 | | 6/12/97 | | | | | | | | | | |
| 172 | EM-5 | | 6/13/97 | | 123 | 314 | 606 | | | | | | |
| 172 | EM-5 | | 9/29/97 | | 128 | 342 | 652 | | 0.2 | | 1.3 | 0.1 | |
| 172 | EM-5 | | 12/30/97 | | 128 | 372 | 694 | | | | | | |
| 172 | EM-5 | | 3/5/98 | | 130 | 362 | 685 | | 0.2 | | 0.5 | | |
| 172 | EM-5 | | 6/26/98 | | 125 | 376 | 687 | | | | | | |
| 172 | EM-5 | | 9/7/98 | | 120 | 337 | 637 | | 0.2 | | 0.9 | 0.1 | |
| 172 | EM-5 | | 12/7/98 | | 124 | 358 | 662 | | | | | | |
| 172 | EM-5 | | 3/1/99 | | 123 | 350 | 666.793 | | 0.2 | | 0.7 | | |
| 172 | EM-5 | | 6/3/99 | | 135 | 367 | 697.943 | | | | | | |
| 172 | EM-5 | | 9/15/99 | | 137 | 398 | 742.073 | | 0.2 | | 0.7 | 0.1 | |
| 172 | EM-5 | | 9/20/99 | | | | | | | | | | |
| 172 | EM-5 | | 12/15/99 | | 110 | 403 | 728.543 | | | | | | |
| 172 | EM-5 | | 4/1/00 | | 118 | 335 | 625 | | 0.2 | | 0.3 | | |
| 172 | EM-5 | | 6/6/00 | | 109.8 | 312.2 | 590.273 | 648 | | | | | |
| 172 | EM-5 | | 9/6/00 | | 116 | 328 | 612 | 656 | 0.2 | | 0.5 | 0.1 | |
| 172 | EM-5 | | 12/8/00 | | 123 | 326 | | 675 | | | | | |
| 172 | EM-5 | | 3/2/01 | | 126 | 323 | 621 | | 0.2 | | 0.3 | | |
| 172 | EM-5 | | 6/5/01 | | 117 | 317 | 611 | | | | | | |
| 172 | EM-5 | | 6/13/01 | | 117 | 317 | 611 | | | | | | |
| 172 | EM-5 | | 9/14/01 | | 111 | 286 | 562.43 | | 0.2 | | 0.63 | 0.1 | |
| 172 | EM-5 | | 12/27/01 | | 116 | 332 | 616.39 | | | | | | |
| 172 | EM-5 | | 2/28/02 | | 116 | 326 | 610.52 | | 0.2 | | 0.2 | | |
| 172 | EM-5 | | 5/8/02 | | 123 | 363 | 670.62 | | | | | | |
| 172 | EM-5 | | 10/11/02 | | 111.5 | 298.1 | 578.16 | | 0.2 | 0.000615 | | 0.1 | |
| 172 | EM-5 | | 12/3/02 | | 121 | 335 | | 662 | | | | | |
| 172 | EM-5 | | 1/30/03 | | 107 | 278 | | 608 | | | 0.319 | | |
| 172 | EM-5 | | 4/30/03 | | 110 | 318 | | 650 | | | | | |
| 172 | EM-5 | | 7/16/03 | | | | | | | | 2.917193 | | |
| 172 | EM-5 | | 7/21/03 | | 114 | 315 | | 669 | | | 0.24372 | | |
| 172 | EM-5 | | 10/23/03 | | 114 | 306 | | 608 | | | | | |
| 173 | TDM XXXIX | TDM 39 | 8/24/88 | 0.01 | | 264 | | 637 | 0.7 | | 6 | 0.1 | |
| 173 | TDM XXXIX | TDM 39 | 9/9/88 | 0.01 | | 200 | | 739 | 0.6 | | 5.1 | 0.1 | |
| 173 | TDM XXXIX | TDM 39 | 9/23/88 | 0.01 | | 474 | | 702 | 0.6 | | 6.4 | 0.1 | |
| 173 | TDM XXXIX | TDM 39 | 10/13/88 | 0.01 | 71 | 290 | | 510 | 0.5 | | 6.3 | 0.1 | |
| 173 | TDM XXXIX | TDM 39 | 1/12/89 | 0.01 | 74 | 275 | | 604 | 0.2 | | 4.4 | 0.1 | |
| 173 | TDM XXXIX | TDM 39 | 4/24/89 | | 71 | 400 | | 626 | 0.6 | | 0.7 | | |
| 173 | TDM XXXIX | TDM 39 | 7/13/89 | | 69 | 290 | | 602 | 0.8 | | 0.2 | | |
| 173 | TDM XXXIX | TDM 39 | 10/23/89 | | 79 | 300 | | 635 | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/15/90 | | 74 | 262 | | 563 | 0.2 | | 0.1 | | |
| 173 | TDM XXXIX | TDM 39 | 4/23/90 | | 79 | 232 | | 604 | | | | | |
| 173 | TDM XXXIX | TDM 39 | 8/23/90 | | 77 | 220 | | 652 | 0.2 | | 2 | | |
| 173 | TDM XXXIX | TDM 39 | 10/19/90 | | 76 | 238 | | 653 | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/13/91 | | 86.2 | 359 | 680.91 | | 0.2 | | 3.1142 | | |
| 173 | TDM XXXIX | TDM 39 | 7/19/91 | | 78.2 | 332 | 642.245 | | 0.2 | | 7.8 | | |
| 173 | TDM XXXIX | TDM 39 | 10/14/91 | | 84 | 335 | 671.595 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/14/92 | | 77.2 | 299 | 610.048 | | 0.2 | | 3.39 | | |
| 173 | TDM XXXIX | TDM 39 | 4/22/92 | | 78 | 323 | 665.986 | | | 0.043 | | | |
| 173 | TDM XXXIX | TDM 39 | 4/23/92 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/92 | | 97.51 | 289 | 654.96 | | 0.2 | | 1.35 | | |
| 173 | TDM XXXIX | TDM 39 | 10/27/92 | | 74 | 287 | 596.428 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/20/93 | | 72 | 315 | 627.993 | | 0.2 | | 0.2 | | |
| 173 | TDM XXXIX | TDM 39 | 4/28/93 | | 71.8 | 332 | 664.543 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/13/93 | | 70.6 | 337 | 685.5497 | | 0.2 | | 6.093 | | |
| 173 | TDM XXXIX | TDM 39 | 10/28/93 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/22/94 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/24/94 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/10/94 | | 69.7 | 318 | 674.413 | | 0.2 | | 8.124 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 173 | TDM XXXIX | TDM 39 | 10/27/94 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/30/95 | | 77 | 335 | 696.693 | | 0.2 | | 4.1 | | |
| 173 | TDM XXXIX | TDM 39 | 5/4/95 | | 77.1 | 324 | 686.943 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/25/95 | | 79 | 320 | 685.993 | | 0.2 | | 3.9 | | |
| 173 | TDM XXXIX | TDM 39 | 11/21/95 | | 80.1 | 310 | 668.8316 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/26/96 | | 77 | 300 | 661.993 | | 0.2 | | 3.3 | | |
| 173 | TDM XXXIX | TDM 39 | 5/1/96 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/96 | | 81 | 332 | 713.893 | | 0.2 | | 3 | | |
| 173 | TDM XXXIX | TDM 39 | 7/11/96 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 11/13/96 | | 76.9 | 337 | 773.223 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 2/4/97 | | 74 | 315 | 682.643 | | 0.2 | | 2.7 | | |
| 173 | TDM XXXIX | TDM 39 | 4/26/97 | | 77 | 325 | 700.843 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/8/97 | | 85.1 | 361 | 752.943 | | 0.2 | | 2.71 | | |
| 173 | TDM XXXIX | TDM 39 | 10/9/97 | | 81.6 | 368 | 771 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/98 | | 80.3 | 384 | 781 | | 0.2 | | 6 | | |
| 173 | TDM XXXIX | TDM 39 | 4/4/98 | | 81.7 | 354 | 747 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/7/98 | | 84.3 | 393 | 765 | | 0.2 | | 3.2 | | |
| 173 | TDM XXXIX | TDM 39 | 10/22/98 | | 80.6 | 381 | 757 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/99 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/7/99 | | 77.7 | 373 | 762.0559 | | 0.2 | | 5.3 | | |
| 173 | TDM XXXIX | TDM 39 | 4/19/99 | | 83 | 370 | 764.4645 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/9/99 | | 80 | 339 | 714.993 | | 0.2 | | 6.5669 | | |
| 173 | TDM XXXIX | TDM 39 | 10/11/99 | | 82 | 415 | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/11/00 | | 82.7 | 394 | 791 | | 0.2 | | 5.8 | | |
| 173 | TDM XXXIX | TDM 39 | 4/11/00 | | 79.8 | 342 | 735 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/11/00 | | 82.6 | 322 | 717 | 763 | 0.2 | | 4.5 | | |
| 173 | TDM XXXIX | TDM 39 | 10/27/00 | | 85.8 | 112 | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 1/5/01 | | 78 | 382 | 768 | | 0.2 | | 4.9 | | |
| 173 | TDM XXXIX | TDM 39 | 4/10/01 | | 85 | 381 | 776 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 4/12/01 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/17/01 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/31/01 | | 77 | 330 | 719 | | 0.2 | | 4.33 | | |
| 173 | TDM XXXIX | TDM 39 | 10/17/01 | | | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/29/01 | | 83 | 370 | 770 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 2/27/02 | | 78.9 | 362 | 745.65 | | 0.2 | | 4.1 | | |
| 173 | TDM XXXIX | TDM 39 | 5/6/02 | | 82.7 | 371 | 780.66 | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 10/11/02 | | 74.6 | 318.7 | 677.19 | | 0.2 | 0.00265 | | | |
| 173 | TDM XXXIX | TDM 39 | 12/6/02 | | 82 | 355 | | 798 | | | | | |
| 173 | TDM XXXIX | TDM 39 | 2/4/03 | | 73.2 | 310 | | 769 | | | 2.51 | | |
| 173 | TDM XXXIX | TDM 39 | 5/5/03 | | 74.7 | | | | | | | | |
| 173 | TDM XXXIX | TDM 39 | 7/16/03 | | 87.5 | 368 | | 822 | | | 2.917193 | | |
| 173 | TDM XXXIX | TDM 39 | 10/20/03 | | 74.2 | 368 | | 808 | | | | | |
| 174 | TDM XL | TDM 40 | 9/17/88 | 0.01 | | 46 | | 292 | 0.9 | | 1.6 | 0.1 | |
| 174 | TDM XL | TDM 40 | 9/1/88 | 0.01 | | 106 | | 326 | 0.3 | | 1.4 | 0.1 | |
| 174 | TDM XL | TDM 40 | 9/14/88 | 0.01 | | 170 | | 305 | 0.5 | | 2.1 | 0.1 | |
| 174 | TDM XL | TDM 40 | 9/28/88 | 0.01 | 74 | 54 | | 312 | 0.5 | | 1.3 | 0.1 | |
| 174 | TDM XL | TDM 40 | 1/19/89 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 2/27/89 | 0.01 | 93 | 96 | | 340 | 0.4 | | 0.2 | 0.1 | |
| 174 | TDM XL | TDM 40 | 4/24/89 | | 71 | 134 | | 292 | 0.9 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 7/18/89 | | 67 | 95 | | 291 | 0.6 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 10/18/89 | | 80 | 110 | | 301 | | | | | |
| 174 | TDM XL | TDM 40 | 1/22/90 | | 74 | 88 | | 298 | 0.2 | | 1.7 | | |
| 174 | TDM XL | TDM 40 | 4/23/90 | | 81 | 65 | | 320 | | | | | |
| 174 | TDM XL | TDM 40 | 8/24/90 | | 74 | 110 | | 294 | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 10/23/90 | | 72 | 85 | | 316 | | | | | |
| 174 | TDM XL | TDM 40 | 1/13/91 | | 82.4 | 126 | 342.65 | | 0.2 | | 0.2031 | | |
| 174 | TDM XL | TDM 40 | 7/19/91 | | 73.5 | 110 | 316.995 | | 0.2 | | 1.8 | | |
| 174 | TDM XL | TDM 40 | 10/14/91 | | 78 | 102 | 308.84 | | | | | | |
| 174 | TDM XL | TDM 40 | 1/14/92 | | 73.3 | 100 | 300.818 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 4/23/92 | | 76.1 | 105 | 314.123 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/10/92 | | 89.77 | 114 | 340.58 | | 0.2 | | 5.42 | | |
| 174 | TDM XL | TDM 40 | 10/27/92 | | 79.4 | 128 | 321.143 | | | | | | |
| 174 | TDM XL | TDM 40 | 1/21/93 | | 70 | 103 | 297.793 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 4/28/93 | | 74.6 | 101 | 292.643 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/13/93 | | 74.4 | 103 | 310.793 | | 0.2 | | 0.2031 | | |
| 174 | TDM XL | TDM 40 | 10/26/93 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/14/94 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 4/24/94 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/10/94 | | 66.4 | 99.5 | 304.493 | | 0.2 | | 0.677 | | |
| 174 | TDM XL | TDM 40 | 10/27/94 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/30/95 | | 67.2 | 102 | 299.013 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 5/4/95 | | 70 | 103 | 307.343 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/25/95 | | 72.5 | 103 | 310.793 | | 0.2 | | 10.2 | | |
| 174 | TDM XL | TDM 40 | 11/21/95 | | 69 | 99.6 | 298.643 | | | | | | |
| 174 | TDM XL | TDM 40 | 1/26/96 | | 68 | 94 | 313.0145 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 5/1/96 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/11/96 | | 70.9 | 104 | 320.293 | | 0.2 | | 0.2 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 174 | TDM XL | TDM 40 | 11/13/96 | | 67.3 | 103 | 304.343 | | | | | | |
| 174 | TDM XL | TDM 40 | 2/4/97 | | 64.9 | 104 | 306.443 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 4/26/97 | | 65.2 | 98 | 295.883 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/9/97 | | 71 | 100 | 308.243 | | 0.2 | | 0.34 | | |
| 174 | TDM XL | TDM 40 | 10/9/97 | | 69.6 | 98 | 319 | | | | | | |
| 174 | TDM XL | TDM 40 | 1/5/98 | | 70.3 | 108 | 315 | | 0.7 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 4/6/98 | | 70.3 | 108 | 317 | | | | | | |
| 174 | TDM XL | TDM 40 | 4/7/98 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 7/7/98 | | 70 | 99 | 299 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 10/22/98 | | 71.5 | 128 | 346 | | | | | | |
| 174 | TDM XL | TDM 40 | 10/26/98 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/7/99 | | 66.4 | 95.4 | 299.393 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 4/17/99 | | 68.5 | 111 | 322.743 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/9/99 | | 74 | 161 | 410.493 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 10/6/99 | | 66 | 118 | | | | | | | |
| 174 | TDM XL | TDM 40 | 10/11/99 | | | | | | | | | | |
| 174 | TDM XL | TDM 40 | 1/6/00 | | 67 | 108 | 316 | | 0.2 | | 0.609 | | |
| 174 | TDM XL | TDM 40 | 4/10/00 | | 64.9 | 102 | 302 | | | | | | |
| 174 | TDM XL | TDM 40 | 7/5/00 | | 69.5 | 133 | 368 | 314 | 0.2 | | 0.9 | | |
| 174 | TDM XL | TDM 40 | 10/26/00 | | 70.4 | 107 | | 313 | | | | | |
| 174 | TDM XL | TDM 40 | 1/3/01 | | 65.5 | 106 | 301 | | 0.2 | | 0.2 | | |
| 174 | TDM XL | TDM 40 | 4/12/01 | | 74 | 101 | 316 | | | | | | |
| 174 | TDM XL | TDM 40 | 8/1/01 | | 64 | 89 | 288 | | 0.2 | | 0.135 | | |
| 174 | TDM XL | TDM 40 | 10/30/01 | | 70 | 112 | 325 | | | | | | |
| 174 | TDM XL | TDM 40 | 2/26/02 | | 68.2 | 101 | 304.24 | | 0.2 | | 0.201 | | |
| 174 | TDM XL | TDM 40 | 5/7/02 | | 68.3 | 102 | 314.15 | | | | | | |
| 174 | TDM XL | TDM 40 | 10/10/02 | | 62 | 92.4 | 290.43 | | 0.2 | 0.0003 | | | |
| 174 | TDM XL | TDM 40 | 12/3/02 | | 69.3 | 131 | | 327 | | | | | |
| 174 | TDM XL | TDM 40 | 1/28/03 | | 64.9 | 22.5 | | 317 | | | 0.2031 | | |
| 174 | TDM XL | TDM 40 | 5/5/03 | | 60.8 | 86.7 | | 323 | | | | | |
| 174 | TDM XL | TDM 40 | 7/17/03 | | 70.7 | 87 | | 299 | | | 0.2031 | | |
| 174 | TDM XL | TDM 40 | 10/23/03 | | 65.5 | 84.4 | | 313 | | | | | |
| 175 | TDM XLI | TDM 41 | 8/17/88 | 0.01 | | 2920 | | 5685 | 1 | | 0.2 | 0.1 | |
| 175 | TDM XLI | TDM 41 | 9/1/88 | 0.01 | | 2940 | | 5420 | 0.3 | | 2.1 | 0.1 | |
| 175 | TDM XLI | TDM 41 | 9/28/88 | 0.01 | 291 | 3270 | | 4929 | 0.6 | | 0.7 | 0.1 | |
| 175 | TDM XLI | TDM 41 | 1/12/89 | 0.01 | 279 | 3950 | | 5810 | 1 | | 0.8 | 0.1 | |
| 175 | TDM XLI | TDM 41 | 4/6/89 | | 299 | 3600 | | 5766 | 0.9 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 7/14/89 | | 284 | 3000 | | 5393 | 0.9 | | 0.3 | | |
| 175 | TDM XLI | TDM 41 | 10/20/89 | | 360 | 3980 | | 5542 | | | | | |
| 175 | TDM XLI | TDM 41 | 12/12/89 | | 314 | 2200 | | 5526 | 1 | | 0.4 | | |
| 175 | TDM XLI | TDM 41 | 1/16/90 | | 324 | 2400 | | 3924 | 0.2 | | 0.9 | | 1.6 |
| 175 | TDM XLI | TDM 41 | 5/1/90 | | 308 | 3360 | | 6080 | | | | | |
| 175 | TDM XLI | TDM 41 | 8/22/90 | | 316 | 2140 | | 5864 | 0.1 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 10/19/90 | | 274 | 3850 | | 7056 | | | | | |
| 175 | TDM XLI | TDM 41 | 1/13/91 | | 374 | 4092 | 6124.51 | | 0.2 | | 0.2031 | | |
| 175 | TDM XLI | TDM 41 | 7/3/91 | | 394 | 4091 | 6183.965 | | 0.2 | | 1.8 | | |
| 175 | TDM XLI | TDM 41 | 10/14/91 | | 315 | 2240 | 3820.67 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/8/92 | | 310 | 4463 | 6658.158 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 4/23/92 | | 309 | 4208 | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/10/92 | | 353.94 | 4531 | 6403.08 | | 0.2 | | 2.71 | | |
| 175 | TDM XLI | TDM 41 | 10/27/92 | | 286 | 4505 | 6290.943 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/20/93 | | 313 | 4640 | 6879.943 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 4/27/93 | | 321 | 4198 | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/13/93 | | 355 | 4507 | 6952.943 | | 0.2 | | 1.354 | | |
| 175 | TDM XLI | TDM 41 | 10/27/93 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/12/94 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 4/24/94 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/8/94 | | 324 | 4739 | 7062.443 | | 0.2 | | 0.677 | | |
| 175 | TDM XLI | TDM 41 | 10/25/94 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/23/95 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/30/95 | | 330 | 4875 | 7143.443 | | 0.2 | | 0.4 | | |
| 175 | TDM XLI | TDM 41 | 5/4/95 | | 326 | 4394 | 6717.943 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 7/21/95 | | 350 | 4720 | 7147.943 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 7/24/95 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 11/21/95 | | 320 | 3698 | 5494.0316 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/15/96 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/26/96 | | 329 | 4335 | 6681.843 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 5/1/96 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/11/96 | | 335 | 4610 | 6961.443 | | 1.5 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 11/12/96 | | 295 | 4204 | 6161.643 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/31/97 | | 289 | 4200 | 6203.943 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 4/26/97 | | 295 | 4100 | 5961.443 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/1/97 | | 303 | 4350 | 6185 | | 0.2 | | 0.41 | | |
| 175 | TDM XLI | TDM 41 | 10/7/97 | | 290 | 4370 | 6093 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/1/98 | | 283 | 4000 | 6191 | | 0.2 | | 0.7 | | |
| 175 | TDM XLI | TDM 41 | 4/6/98 | | 295 | 3500 | 5266 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/7/98 | | 299 | 3967 | 5990 | | 0.2 | | 0.3 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 175 | TDM XLI | TDM 41 | 10/22/98 | | 305 | 3680 | 5413 | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/6/99 | | 270 | 3800 | 5892.943 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 4/17/99 | | 273 | 3700 | 5492.443 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/5/99 | | 275 | 3220 | 5192.943 | | 0.2 | | 7.447 | | |
| 175 | TDM XLI | TDM 41 | 10/6/99 | | 270 | 3390 | | | | | | | |
| 175 | TDM XLI | TDM 41 | 1/6/00 | | 288 | 3830 | 5784 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 4/4/00 | | 277 | 3610 | 5426 | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/6/00 | | 270 | 3340 | 5348 | 6140 | 0.2 | | 0.4 | | |
| 175 | TDM XLI | TDM 41 | 10/26/00 | | 266 | 3600 | | 6140 | | | | | |
| 175 | TDM XLI | TDM 41 | 1/2/01 | | 250 | 3470 | 5453 | | 0.2 | | 0.2 | | |
| 175 | TDM XLI | TDM 41 | 4/10/01 | | 197 | 2860 | 4424 | | | | | | |
| 175 | TDM XLI | TDM 41 | 4/12/01 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 7/31/01 | | 260 | 3000 | 4720 | | 0.2 | | 0.359 | | |
| 175 | TDM XLI | TDM 41 | 10/17/01 | | | | | | | | | | |
| 175 | TDM XLI | TDM 41 | 10/18/01 | | 275 | 3590 | 5413 | | | | | | |
| 175 | TDM XLI | TDM 41 | 2/22/02 | | 278 | 3340 | 5360.84 | | 0.2 | | 0.74 | | |
| 175 | TDM XLI | TDM 41 | 5/7/02 | | 274 | 3400 | 5168.8 | | | | | | |
| 175 | TDM XLI | TDM 41 | 9/30/02 | | 249.1 | 3363 | 5365.72 | | 0.2 | 0.0003 | | | |
| 175 | TDM XLI | TDM 41 | 12/4/02 | | 288 | 4620 | | 5970 | | | | | |
| 175 | TDM XLI | TDM 41 | 2/4/03 | | 295 | 3450 | | 5680 | | | 0.566 | | |
| 175 | TDM XLI | TDM 41 | 5/5/03 | | 266 | 3620 | | 6280 | | | | | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | 305 | 3480 | | 5650 | | | | | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | | | | | | | 0.848958 | | |
| 175 | TDM XLI | TDM 41 | 10/20/03 | | 268 | 3360 | | 5680 | | | | | |
| 176 | TDM XLII | TDM 42 | 8/23/88 | 0.01 | | 950 | | 2546 | 1.1 | | 0.05 | 0.1 | |
| 176 | TDM XLII | TDM 42 | 9/7/88 | 0.01 | | 1270 | | 2345 | 0.5 | | 0.05 | 0.1 | |
| 176 | TDM XLII | TDM 42 | 9/21/88 | 0.01 | | 1410 | | 2524 | 0.6 | | 1.2 | 0.1 | |
| 176 | TDM XLII | TDM 42 | 10/5/88 | 0.01 | 193 | 1500 | | 2390 | 0.9 | | 1.3 | 0.1 | |
| 176 | TDM XLII | TDM 42 | 1/11/89 | 0.01 | 197 | 1580 | | 2641 | 0.5 | | 1.7 | 0.1 | |
| 176 | TDM XLII | TDM 42 | 4/26/89 | | 195 | 1880 | | 2491 | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 7/17/89 | | 198 | 1540 | | 2546 | 0.6 | | 0.8 | | |
| 176 | TDM XLII | TDM 42 | 10/23/89 | | 204 | 1570 | | 2645 | | | | | |
| 176 | TDM XLII | TDM 42 | 1/17/90 | | 205 | 1650 | | 2066 | 0.2 | | 0.3 | | |
| 176 | TDM XLII | TDM 42 | 4/24/90 | | 238 | 1100 | | 2706 | | | | | |
| 176 | TDM XLII | TDM 42 | 8/24/90 | | 206 | 1500 | | 2576 | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 10/18/90 | | 201 | 1350 | | 2796 | | | | | |
| 176 | TDM XLII | TDM 42 | 1/11/91 | | 210 | 1631 | 2758.51 | | 1.4 | | 0.2031 | | |
| 176 | TDM XLII | TDM 42 | 7/3/91 | | 207 | 1483 | 2624.125 | | 0.2 | | 2.4 | | |
| 176 | TDM XLII | TDM 42 | 10/10/91 | | 194 | 1538 | 2654.3943 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/9/92 | | 194 | 1509 | 2594.123 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/22/92 | | 207 | 1551 | 2687.443 | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/9/92 | | 260.9 | 1445 | 2561.89 | | 0.2 | | 0.68 | | |
| 176 | TDM XLII | TDM 42 | 10/26/92 | | 221 | 1479 | 2537.743 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/20/93 | | 176 | 1466 | 2457.323 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/28/93 | | 180 | 1335 | 2279.643 | | | | | | |
| 176 | TDM XLII | TDM 42 | 5/12/93 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/12/93 | | 228 | 1450 | 2740.485 | | 0.2 | | 1.354 | | |
| 176 | TDM XLII | TDM 42 | 10/26/93 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/13/94 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 4/24/94 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/5/94 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/17/94 | | 208 | 1747 | 3068.943 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 10/25/94 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/26/95 | | 221 | 1728 | 3088.503 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/24/95 | | 223 | 1742 | 3084.183 | | 0.2 | | 0.677 | | |
| 176 | TDM XLII | TDM 42 | 7/21/95 | | 220 | 1737 | 3132.293 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 11/20/95 | | 235 | 1724 | 3128.443 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/24/96 | | 230 | 1892 | 3474.1117 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/24/96 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/10/96 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/11/96 | | 241 | 1970 | 3419.653 | | 0.2 | | 2 | | |
| 176 | TDM XLII | TDM 42 | 11/11/96 | | 213 | 1952 | 3462.043 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/27/97 | | 212 | 2055 | 3619.943 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/26/97 | | 214 | 1903 | 3398.443 | | | | | | |
| 176 | TDM XLII | TDM 42 | 5/10/97 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/1/97 | | 221 | 1807 | 3320.443 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 10/9/97 | | 209 | 1870 | 3288 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/5/98 | | 221 | 1850 | 3309 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/10/98 | | 226 | 1900 | 3303 | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/2/98 | | 222 | 1830 | 3264 | | 0.2 | | 0.3 | | |
| 176 | TDM XLII | TDM 42 | 10/13/98 | | 219 | 1850 | 3308 | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/6/99 | | 188 | 1800 | 3221.593 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/17/99 | | 199 | 1830 | 3336.443 | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/5/99 | | 195 | 1880 | 3375.643 | | 0.2 | | 0.2708 | | |
| 176 | TDM XLII | TDM 42 | 10/6/99 | | 196 | 1920 | | | | | | | |
| 176 | TDM XLII | TDM 42 | 1/5/00 | | 173 | 1930 | 3391 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/4/00 | | 205 | 1940 | 3437 | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 176 | TDM XLII | TDM 42 | 7/6/00 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/13/00 | | 196 | 1720 | 3186 | 3800 | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 10/25/00 | | 195 | 1910 | | 3780 | | | | | |
| 176 | TDM XLII | TDM 42 | 1/2/01 | | 173 | 1770 | 3257 | | 0.2 | | 0.2 | | |
| 176 | TDM XLII | TDM 42 | 4/10/01 | | 235 | 2160 | 3709 | | | | | | |
| 176 | TDM XLII | TDM 42 | 4/12/01 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 7/31/01 | | 200 | 1800 | 3280 | | 0.2 | | 0.135 | | |
| 176 | TDM XLII | TDM 42 | 8/1/01 | | | | | | | | | | |
| 176 | TDM XLII | TDM 42 | 10/17/01 | | 202 | 2140 | 3804 | | | | | | |
| 176 | TDM XLII | TDM 42 | 2/21/02 | | 211 | 2020 | 3522.28 | | 0.2 | | 0.67 | | |
| 176 | TDM XLII | TDM 42 | 4/30/02 | | 216 | 2070 | 3645.4 | | | | | | |
| 176 | TDM XLII | TDM 42 | 9/30/02 | | 194.9 | 2080 | 3621.77 | | 0.2 | 0.0003 | | | |
| 176 | TDM XLII | TDM 42 | 12/4/02 | | 222 | 2090 | | 3980 | | | | | |
| 176 | TDM XLII | TDM 42 | 2/4/03 | | 244 | 1940 | | 3820 | | | 0.2031 | | |
| 176 | TDM XLII | TDM 42 | 5/8/03 | | 207 | 2060 | | 4060 | | | | | |
| 176 | TDM XLII | TDM 42 | 7/18/03 | | 231 | 2000 | | 4260 | | | 0.2031 | | |
| 176 | TDM XLII | TDM 42 | 10/23/03 | | 217 | 2310 | | 4010 | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/22/88 | 0.01 | | 2080 | | 4974 | 1.2 | | 43 | 0.1 | |
| 177 | TDM XLIII | TDM 43 | 9/7/88 | 0.03 | | 2250 | | 4450 | 0.5 | | 69 | 0.1 | |
| 177 | TDM XLIII | TDM 43 | 9/21/88 | 0.01 | | 2510 | | 4526 | 0.5 | | 62 | 0.1 | |
| 177 | TDM XLIII | TDM 43 | 10/5/88 | 0.01 | 283 | 2470 | | 5349 | 1 | | 41 | 0.1 | |
| 177 | TDM XLIII | TDM 43 | 1/11/89 | 0.01 | 283 | 3800 | | 4167 | 0.7 | | 64 | 0.1 | |
| 177 | TDM XLIII | TDM 43 | 4/6/89 | | 277 | 3050 | | 4037 | 1.8 | | 20 | | |
| 177 | TDM XLIII | TDM 43 | 7/12/89 | | 273 | 2690 | | 4636 | 1.4 | | 64 | | |
| 177 | TDM XLIII | TDM 43 | 10/20/89 | | 350 | 2650 | | 4432 | | | | | |
| 177 | TDM XLIII | TDM 43 | 12/18/89 | | 280 | 2290 | | 4355 | 1.1 | | 47 | | |
| 177 | TDM XLIII | TDM 43 | 1/18/90 | | 274 | 2400 | | 3105 | 0.6 | | 36 | | |
| 177 | TDM XLIII | TDM 43 | 5/1/90 | | 317 | 2880 | | 5022 | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/24/90 | | 293 | 2170 | | 3783 | 0.2 | | 25 | | |
| 177 | TDM XLIII | TDM 43 | 10/19/90 | | 277 | 2500 | | 4624 | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/13/91 | | 322 | 2903 | 4718.54 | | 0.2 | | 22.5441 | | |
| 177 | TDM XLIII | TDM 43 | 7/3/91 | | 269 | 2476 | 4251.52 | | 0.2 | | 34.1 | | |
| 177 | TDM XLIII | TDM 43 | 10/14/91 | | 271 | 2413 | 4257.235 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/14/92 | | 254 | 2552 | 4372.997 | | 0.2 | | 35.2 | | |
| 177 | TDM XLIII | TDM 43 | 4/23/92 | | 260 | 2311 | 4155.987 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/10/92 | | 338.36 | 2495 | 4233.43 | | 0.2 | | 31.82 | | |
| 177 | TDM XLIII | TDM 43 | 10/27/92 | | 269 | 2273 | 3895.6287 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/20/93 | | 252 | 2481 | 4163.2697 | | 0.2 | | 39.9 | | |
| 177 | TDM XLIII | TDM 43 | 4/27/93 | | 247 | 2354 | 4025.277 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/15/93 | | 255 | 2529 | 4203.4981 | | 0.2 | | 41.297 | | |
| 177 | TDM XLIII | TDM 43 | 10/27/93 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/12/94 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/24/94 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/94 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/24/94 | | 232 | 2648 | 4367.85 | | 0.2 | | 38.589 | | |
| 177 | TDM XLIII | TDM 43 | 10/24/94 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/23/95 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/30/95 | | 223 | 2421 | 4118.058 | | 0.2 | | 44.4 | | |
| 177 | TDM XLIII | TDM 43 | 5/4/95 | | 241 | 2500 | 4347.158 | | 0.2 | | 57.545 | | |
| 177 | TDM XLIII | TDM 43 | 7/24/95 | | 200 | 2054 | 3666.557 | | 0.2 | | 55.9 | | |
| 177 | TDM XLIII | TDM 43 | 11/21/95 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/22/95 | | 234 | 2165 | 3744.7114 | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/15/96 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/26/96 | | 250 | 2348 | 4142.7741 | | 0.2 | | 51 | | |
| 177 | TDM XLIII | TDM 43 | 5/1/96 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/10/96 | | 262 | 2470 | 4140.4729 | | 0.2 | | 56.8 | | |
| 177 | TDM XLIII | TDM 43 | 7/11/96 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 11/12/96 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/27/97 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/14/97 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/97 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/9/97 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/6/98 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/6/98 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/7/98 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/13/98 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/7/99 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/16/99 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 7/5/99 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/3/99 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/11/00 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/10/00 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 1/2/01 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 4/12/01 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 8/1/01 | | | | | | | | | | |
| 177 | TDM XLIII | TDM 43 | 10/17/01 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 8/17/88 | 0.01 | | 1460 | | 4028 | 1.2 | | 57 | 0.1 | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 178 | TDM XLIV | TDM 44 | 9/1/88 | 0.01 | | 2050 | | 4160 | 0.2 | | 36 | 0.1 | |
| 178 | TDM XLIV | TDM 44 | 9/14/88 | 0.01 | 284 | 2250 | | 3999 | 0.4 | | 35 | | |
| 178 | TDM XLIV | TDM 44 | 9/28/88 | 0.01 | | 1470 | | 3968 | 0.4 | | 37 | 0.1 | |
| 178 | TDM XLIV | TDM 44 | 1/11/89 | 0.01 | 271 | 300 | | 3980 | 0.9 | | 31 | 0.1 | |
| 178 | TDM XLIV | TDM 44 | 4/24/89 | | 267 | 2500 | | 3227 | 1.7 | | 26 | | |
| 178 | TDM XLIV | TDM 44 | 7/13/89 | | 273 | 2800 | | 4392 | 1.3 | | 75 | | |
| 178 | TDM XLIV | TDM 44 | 10/20/89 | | 340 | 2370 | | 3923 | | | | | |
| 178 | TDM XLIV | TDM 44 | 12/18/89 | | 286 | 1940 | | 4029 | 0.7 | | 2.3 | | |
| 178 | TDM XLIV | TDM 44 | 1/18/90 | | 324 | 1990 | | 2324 | 0.4 | | 2.6 | | |
| 178 | TDM XLIV | TDM 44 | 5/1/90 | | 273 | 2070 | | 4078 | | | | | |
| 178 | TDM XLIV | TDM 44 | 8/24/90 | | 305 | 2100 | | 3690 | 0.2 | | 2.6 | | |
| 178 | TDM XLIV | TDM 44 | 10/19/90 | | 291 | 2200 | | 4340 | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/13/91 | | 299 | 2427 | 4584.51 | | 0.2 | | 0.6093 | | |
| 178 | TDM XLIV | TDM 44 | 10/14/91 | | 276 | 2299 | 4288.82 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/14/92 | | 271 | 2258 | 4148.073 | | 0.2 | | 3.39 | | |
| 178 | TDM XLIV | TDM 44 | 4/23/92 | | 306 | 2160 | 4062.443 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/10/92 | | 363.74 | 2396 | 4360.04 | | 0.2 | | 1.35 | | |
| 178 | TDM XLIV | TDM 44 | 10/27/92 | | 277 | 2093 | 3852.243 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/20/93 | | 264 | 2383 | 4240.053 | | 0.2 | | 6.8 | | |
| 178 | TDM XLIV | TDM 44 | 4/27/93 | | 253 | 2299 | 4001.443 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/15/93 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/27/93 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/12/94 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 4/24/94 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/8/94 | | 306 | 2463 | 4423.153 | | 0.2 | | 1.354 | | |
| 178 | TDM XLIV | TDM 44 | 10/27/94 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/23/95 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/30/95 | | 266 | 2572 | 4536.0751 | | 0.2 | | 2.5 | | |
| 178 | TDM XLIV | TDM 44 | 4/24/95 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 5/4/95 | | 262 | 2531 | 4433.943 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/24/95 | | 260 | 2409 | 4385.193 | | 0.2 | | 0.7 | | |
| 178 | TDM XLIV | TDM 44 | 11/21/95 | | 277 | 2410 | 4325.886 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/15/96 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/26/96 | | 272 | 2910 | 5114.6132 | | 0.2 | | 1.7 | | |
| 178 | TDM XLIV | TDM 44 | 5/1/96 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/11/96 | | 280 | 2615 | 4618.853 | | 0.5 | | 0.8 | | |
| 178 | TDM XLIV | TDM 44 | 11/12/96 | | 238 | 2569 | 4549.843 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/27/97 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/31/97 | | 250 | 2570 | 4471.1202 | | 0.2 | | 0.2 | | |
| 178 | TDM XLIV | TDM 44 | 4/26/97 | | 245 | 2276 | 4182.2277 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/1/97 | | 246 | 2470 | 4318 | | 0.2 | | 1.35 | | |
| 178 | TDM XLIV | TDM 44 | 7/7/97 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/6/97 | | 13.3 | 140 | 490 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/1/98 | | 237 | 2300 | 4105 | | 0.2 | | 1.1 | | |
| 178 | TDM XLIV | TDM 44 | 4/6/98 | | 254 | 2450 | 4263 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/1/98 | | 265 | 2430 | 4231 | | 0.2 | | 1.2 | | |
| 178 | TDM XLIV | TDM 44 | 10/22/98 | | 260 | 2330 | 4131 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/7/99 | | 202 | 2150 | 3963.0119 | | 0.2 | | 1.0155 | | |
| 178 | TDM XLIV | TDM 44 | 4/17/99 | | 210 | 2140 | 3985.443 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/5/99 | | 211 | 2360 | 4154.0813 | | 0.2 | | 1.2186 | | |
| 178 | TDM XLIV | TDM 44 | 10/11/99 | | 219 | 2310 | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/11/00 | | 212 | 2030 | 3783 | | 0.2 | | 1.5 | | |
| 178 | TDM XLIV | TDM 44 | 4/11/00 | | 233 | 2020 | 3773 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/11/00 | | 208 | 1710 | 3589 | 4260 | 0.2 | | 1.9 | | |
| 178 | TDM XLIV | TDM 44 | 10/27/00 | | 194 | 1520 | | 4350 | | | | | |
| 178 | TDM XLIV | TDM 44 | 1/5/01 | | 173 | 1800 | 3632 | | 0.2 | | 1.8 | | |
| 178 | TDM XLIV | TDM 44 | 4/10/01 | | 236 | 2240 | 4068 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 4/12/01 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 9/20/01 | | 201 | 1790 | 3436.02 | | 0.2 | | 3.18 | | |
| 178 | TDM XLIV | TDM 44 | 10/17/01 | | | | | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/29/01 | | 210 | 2180 | 4100 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 2/27/02 | | 224 | 2120 | 3930.11 | | 0.2 | | 2.19 | | |
| 178 | TDM XLIV | TDM 44 | 5/6/02 | | 234 | 2120 | 3868.3 | | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/10/02 | | 217.1 | 2231 | 3961.07 | | 0.2 | 0.00225 | | | |
| 178 | TDM XLIV | TDM 44 | 12/5/02 | | 246 | 2170 | | 4460 | | | | | |
| 178 | TDM XLIV | TDM 44 | 2/4/03 | | 258 | 2070 | | 4300 | | | 1.52 | | |
| 178 | TDM XLIV | TDM 44 | 5/6/03 | | 237 | 2240 | | 4750 | | | | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | | | | | | | 1.650526 | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | 256 | 2230 | | 4390 | | | | | |
| 178 | TDM XLIV | TDM 44 | 10/23/03 | | 247 | 2360 | | 4350 | | | | | |
| 179 | TDM XLV | TDM 45 | 8/22/88 | 0.01 | | 336 | | 1022 | 1.4 | | 0.6 | 0.1 | |
| 179 | TDM XLV | TDM 45 | 9/6/88 | 0.01 | | 490 | | 1148 | 0.2 | | 0.05 | 0.1 | |
| 179 | TDM XLV | TDM 45 | 9/20/88 | 0.01 | | 494 | | 1169 | 0.2 | | 0.5 | 0.1 | |
| 179 | TDM XLV | TDM 45 | 10/4/88 | 0.01 | 172 | 542 | | 976 | 0.5 | | 0.05 | | |
| 179 | TDM XLV | TDM 45 | 1/17/89 | 0.01 | 160 | 510 | | 1028 | 0.3 | | 0.9 | 0.1 | |
| 179 | TDM XLV | TDM 45 | 4/27/89 | | 156 | 600 | | 1012 | 0.8 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 7/17/89 | | 149 | 430 | | 1015 | 1.2 | | 0.2 | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 179 | TDM XLV | TDM 45 | 10/23/89 | | 175 | 500 | | 958 | | | | | |
| 179 | TDM XLV | TDM 45 | 1/17/90 | | 159 | 458 | | 652 | 0.2 | | 0.7 | | |
| 179 | TDM XLV | TDM 45 | 5/1/90 | | 157 | 520 | | 1036 | | | | | |
| 179 | TDM XLV | TDM 45 | 8/24/90 | | 167 | 490 | | 1002 | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 10/18/90 | | 163 | 425 | | 968 | | | | | |
| 179 | TDM XLV | TDM 45 | 1/11/91 | | 167 | 568 | 1082.61 | | 0.2 | | 0.2031 | | |
| 179 | TDM XLV | TDM 45 | 10/10/91 | | 167 | 552 | 1058.1993 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/9/92 | | 167 | 503 | 1009.088 | | 0.2 | | 6.09 | | |
| 179 | TDM XLV | TDM 45 | 4/22/92 | | 203 | 557 | 1111.243 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/24/92 | | 209.82 | 574 | 1141.905 | | 0.2 | | 1.35 | | |
| 179 | TDM XLV | TDM 45 | 10/26/92 | | 161 | 561 | 1042.743 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/20/93 | | 174 | 592 | 1123.9676 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 4/28/93 | | 162 | 568 | 1102.343 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/12/93 | | 176 | 650 | 1240.2339 | | 0.2 | | 2.708 | | |
| 179 | TDM XLV | TDM 45 | 1/13/94 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 4/24/94 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/94 | | 196 | 768 | 1392.313 | | 0.2 | | 1.354 | | |
| 179 | TDM XLV | TDM 45 | 10/25/94 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/26/95 | | 197 | 859 | 1543.803 | | 0.2 | | 0.5 | | |
| 179 | TDM XLV | TDM 45 | 4/24/95 | | 208 | 883 | 1615.943 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/21/95 | | 201 | 837 | 1554.313 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 11/20/95 | | 210 | 877 | 1604.343 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/24/96 | | 207 | 928 | 1709.483 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 4/24/96 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/10/96 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/11/96 | | 227 | 984 | 1784.193 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 11/11/96 | | 202 | 1034 | 1822.543 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/27/97 | | 216 | 935 | 1701.043 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 4/26/97 | | 209 | 936 | 1713.643 | | | | | | |
| 179 | TDM XLV | TDM 45 | 5/9/97 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/7/97 | | 221 | 1012 | 1798.443 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 10/6/97 | | 222 | 1010 | 1857 | | | | | | |
| 179 | TDM XLV | TDM 45 | 10/9/97 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/5/98 | | 223 | 1050 | 1907 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 4/10/98 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/2/98 | | 229 | 1040 | 1834 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 10/13/98 | | 237 | 1080 | 1924 | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/7/99 | | 236 | 1100 | 1953.563 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 4/17/99 | | 229 | 1100 | 1972.543 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/5/99 | | 224 | 1020 | 1826.573 | | 0.2 | | 0.3 | | |
| 179 | TDM XLV | TDM 45 | 10/6/99 | | 221 | 1190 | | | | | | | |
| 179 | TDM XLV | TDM 45 | 1/6/00 | | 229 | 1050 | 1908 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 4/4/00 | | 230 | 1050 | 1893 | | | | | | |
| 179 | TDM XLV | TDM 45 | 7/5/00 | | 222 | 1010 | 1838 | 2090 | 0.2 | | 0.8 | | |
| 179 | TDM XLV | TDM 45 | 10/25/00 | | 235 | 1100 | | 2110 | | | | | |
| 179 | TDM XLV | TDM 45 | 1/2/01 | | 216 | 1040 | 1839 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 4/10/01 | | 247 | 1170 | 2062 | | | | | | |
| 179 | TDM XLV | TDM 45 | 4/12/01 | | | | | | | | | | |
| 179 | TDM XLV | TDM 45 | 8/1/01 | | 210 | 1100 | 1900 | | 0.2 | | 0.135 | | |
| 179 | TDM XLV | TDM 45 | 10/18/01 | | 227 | 1240 | 2155 | | | | | | |
| 179 | TDM XLV | TDM 45 | 2/22/02 | | 235 | 1210 | 2093.61 | | 0.2 | | 0.2 | | |
| 179 | TDM XLV | TDM 45 | 4/30/02 | | 242 | 1220 | 2105.4 | | | | | | |
| 179 | TDM XLV | TDM 45 | 9/30/02 | | 224.8 | 1099 | 1931.52 | | 0.2 | 0.0003 | | | |
| 179 | TDM XLV | TDM 45 | 12/4/02 | | 229 | 1140 | | 2230 | | | | | |
| 179 | TDM XLV | TDM 45 | 1/31/03 | | 266 | 1070 | | 2200 | | | 0.2031 | | |
| 179 | TDM XLV | TDM 45 | 5/8/03 | | 237 | 1140 | | 2330 | | | | | |
| 179 | TDM XLV | TDM 45 | 7/18/03 | | 242 | 1180 | | 2370 | | | 0.2031 | | |
| 179 | TDM XLV | TDM 45 | 10/22/03 | | 245 | 1270 | | 2280 | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/23/88 | 0.01 | | 930 | | 2212 | 0.9 | | .632 | 0.1 | |
| 180 | TDM XLVI | TDM 46 | 9/7/88 | 0.01 | | 1250 | | 2298 | 0.4 | | 620 | 0.1 | |
| 180 | TDM XLVI | TDM 46 | 9/21/88 | 0.01 | | 1610 | | 2717 | 0.4 | | 528 | 0.1 | |
| 180 | TDM XLVI | TDM 46 | 10/5/88 | 0.01 | 171 | 238 | | 1688 | 1 | | 574 | 0.1 | |
| 180 | TDM XLVI | TDM 46 | 1/11/89 | 0.01 | 162 | 1100 | | 2189 | 2.6 | | 528 | 0.1 | |
| 180 | TDM XLVI | TDM 46 | 4/25/89 | | 150 | 1400 | | 1797 | 4 | | 166 | | |
| 180 | TDM XLVI | TDM 46 | 8/29/89 | | 197 | 1320 | | 2697 | 0.8 | | 385 | | |
| 180 | TDM XLVI | TDM 46 | 10/20/89 | | 190 | 1380 | | 2299 | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/16/90 | | 163 | 1100 | | 1606 | 0.3 | | 499 | | |
| 180 | TDM XLVI | TDM 46 | 4/24/90 | | 269 | 1160 | | 2400 | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/23/90 | | 179 | 920 | | 2327 | 0.4 | | 459 | | |
| 180 | TDM XLVI | TDM 46 | 10/19/90 | | 177 | 1110 | | 2311 | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/13/91 | | 233 | 1766 | 3241.09 | | 0.2 | | 319.2055 | | |
| 180 | TDM XLVI | TDM 46 | 10/14/91 | | 208 | 1484 | 2810.74 | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/14/92 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/22/92 | | 262 | 1708 | 12391.443 | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/23/92 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/92 | | 246.7 | 1472 | 2701.8 | | 0.2 | | 509.78 | | |
| 180 | TDM XLVI | TDM 46 | 10/27/92 | | 243.5 | 1593 | 2850.943 | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 180 | TDM XLVI | TDM 46 | 1/20/93 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/21/93 | | 178 | 1420 | 2529.793 | | 0.2 | | 846 | | |
| 180 | TDM XLVI | TDM 46 | 4/27/93 | | 188 | 1351 | 2410.658 | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/13/93 | | 238 | 1635 | 2997.6481 | | 0.2 | | 363.549 | | |
| 180 | TDM XLVI | TDM 46 | 10/28/93 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/22/94 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/24/94 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/94 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/12/94 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/3/95 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/21/95 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/20/95 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/15/96 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/15/96 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/10/96 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 11/11/96 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/27/97 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/11/97 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/7/97 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/98 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/6/98 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/7/98 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/13/98 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/6/99 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/16/99 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 7/5/99 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/3/99 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/1/00 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/10/00 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/25/00 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 1/5/01 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 4/12/01 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 8/1/01 | | | | | | | | | | |
| 180 | TDM XLVI | TDM 46 | 10/17/01 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/22/88 | 0.01 | | 274 | | 769 | 1.1 | | 5.5 | 0.1 | |
| 181 | TDM XLVII | TDM 47 | 9/6/88 | 0.01 | | 280 | | 692 | 0.2 | | 5 | 0.1 | |
| 181 | TDM XLVII | TDM 47 | 9/20/88 | 0.01 | | 282 | | 738 | 0.3 | | 0.05 | 0.1 | |
| 181 | TDM XLVII | TDM 47 | 10/4/88 | 0.01 | 145 | 302 | | 719 | 0.4 | | 0.05 | 0.1 | |
| 181 | TDM XLVII | TDM 47 | 1/11/89 | 0.01 | 146 | 350 | | 683 | 0.6 | | 2.6 | | |
| 181 | TDM XLVII | TDM 47 | 4/27/89 | | 148 | 400 | | 754 | 0.7 | | 0.3 | | |
| 181 | TDM XLVII | TDM 47 | 7/14/89 | | 151 | 460 | | 842 | 1.1 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 10/23/89 | | 177 | 460 | | 833 | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/17/90 | | 172 | 460 | | 809 | 0.2 | | 23 | | 1.6 |
| 181 | TDM XLVII | TDM 47 | 4/24/90 | | 237 | 450 | | 1072 | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/22/90 | | 213 | 520 | | 1269 | 0.2 | | 0.7 | | |
| 181 | TDM XLVII | TDM 47 | 10/18/90 | | 210 | 560 | | 1303 | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/11/91 | | 218 | 770 | 1380.32 | | 0.2 | | 0.2031 | | |
| 181 | TDM XLVII | TDM 47 | 10/14/91 | | 241 | 814 | 1558.375 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/9/92 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/22/92 | | 299 | 1078 | 5280.543 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/23/92 | | 299 | 1078 | 1934.486 | | | 0.043 | | | |
| 181 | TDM XLVII | TDM 47 | 7/9/92 | | 330.36 | 1130 | 2033.9 | | 0.2 | | 0.68 | | |
| 181 | TDM XLVII | TDM 47 | 10/26/92 | | 307 | 1127 | 1956.943 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/20/93 | | 252 | 1214 | 2078.563 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 4/26/93 | | 264 | 1118 | 1971.843 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/12/93 | | 319 | 1211 | 2172.8771 | | 0.2 | | 1.354 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/93 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/13/94 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/24/94 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/6/94 | | 293 | 1269 | 2215.213 | | 0.2 | | 0.2031 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/94 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/26/95 | | 278 | 1391 | 2346.483 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 4/24/95 | | 281 | 1261 | 2204.443 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/21/95 | | 286 | 1282 | 2225.693 | | 0.6 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 11/20/95 | | 286 | 1187 | 2102.743 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/24/96 | | 276 | 1266 | 2222.896 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 4/24/96 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/10/96 | | 292 | 1275 | 2208.923 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 11/11/96 | | 255 | 1204 | 2086.243 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/27/97 | | 258 | 1069 | 1852.743 | | 0.2 | | 0.7 | | |
| 181 | TDM XLVII | TDM 47 | 4/26/97 | | 296 | 1099 | 1930.943 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 5/9/97 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/7/97 | | 257 | 994 | 1785.943 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 10/9/97 | | 256 | 1100 | 1918 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 11/1/97 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/5/98 | | 251 | 1080 | 1879 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 4/10/98 | | 258 | 1050 | 1839 | | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 181 | TDM XLVII | TDM 47 | 7/2/98 | | 252 | 964 | 1695 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 10/13/98 | | 249 | 971 | 1708 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/6/99 | | 244 | 932 | 1663.803 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 4/12/99 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/17/99 | | 226 | 892 | 1604.043 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/5/99 | | 232 | 867 | 1560.993 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 10/6/99 | | 228 | 924 | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/5/00 | | 221 | 820 | 1477 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 4/4/00 | | 222 | 774 | 1428 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/6/00 | | 223 | 731 | 1381 | 1540 | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 10/25/00 | | 225 | 786 | | 1540 | | | | | |
| 181 | TDM XLVII | TDM 47 | 1/2/01 | | 199 | 727 | 1341 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 4/10/01 | | 249 | 815 | 1494 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 4/12/01 | | | | | | | | | | |
| 181 | TDM XLVII | TDM 47 | 8/1/01 | | 200 | 730 | 1360 | | 0.2 | | 0.0474 | | |
| 181 | TDM XLVII | TDM 47 | 10/17/01 | | 207 | 780 | 1425 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 2/21/02 | | 218 | 769 | 1423.05 | | 0.2 | | 0.2 | | |
| 181 | TDM XLVII | TDM 47 | 4/30/02 | | 220 | 778 | 1454.72 | | | | | | |
| 181 | TDM XLVII | TDM 47 | 9/30/02 | | 198.3 | 674 | 1282.3 | | 0.2 | 0.0003 | | | |
| 181 | TDM XLVII | TDM 47 | 12/2/02 | | 224 | 705 | | 1410 | | | | | |
| 181 | TDM XLVII | TDM 47 | 2/4/03 | | 225 | 620 | | | | | 0.2031 | | |
| 181 | TDM XLVII | TDM 47 | 5/6/03 | | 198 | 660 | | 1440 | | | | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | | | | | | | 0.2031 | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | 207 | 665 | | 1490 | | | | | |
| 181 | TDM XLVII | TDM 47 | 10/22/03 | | 215 | 682 | | 1360 | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/22/88 | 0.01 | | 240 | | 373 | 0.9 | | 0.05 | 0.1 | |
| 182 | TDM XLVIII | TDM 48 | 9/6/88 | 0.01 | | 182 | | 385 | 0.2 | | 1.1 | 0.1 | |
| 182 | TDM XLVIII | TDM 48 | 9/20/88 | 0.01 | | 104 | | 403 | 0.4 | | 0.5 | 0.1 | |
| 182 | TDM XLVIII | TDM 48 | 10/4/88 | 0.01 | 104 | 110 | | 379 | 0.7 | | 0.05 | 0.1 | |
| 182 | TDM XLVIII | TDM 48 | 1/11/89 | 0.01 | 106 | 162 | | 341 | 0.6 | | 0.6 | | |
| 182 | TDM XLVIII | TDM 48 | 4/27/89 | | 108 | 195 | | 337 | 1.1 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 7/14/89 | | 100 | 165 | | 350 | 0.3 | | 0.7 | | |
| 182 | TDM XLVIII | TDM 48 | 10/23/89 | | 117 | 182 | | 351 | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/15/90 | | 107 | 149 | | 351 | 0.2 | | 0.9 | | 1.6 |
| 182 | TDM XLVIII | TDM 48 | 4/24/90 | | 119 | 100 | | 324 | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/23/90 | | 110 | 134 | | 389 | 0.2 | | 0.3 | | |
| 182 | TDM XLVIII | TDM 48 | 10/18/90 | | 107 | 157 | | 361 | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/11/91 | | 126 | 209 | 426.91 | | 0.2 | | 0.2031 | | |
| 182 | TDM XLVIII | TDM 48 | 10/10/91 | | 109 | 197 | 395.0343 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/9/92 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/23/92 | | 114 | 182 | 401.843 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/23/92 | | 137.7 | 221 | 456.09 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 10/26/92 | | 113 | 203 | 405.243 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/21/93 | | 104 | 197 | 384.393 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 4/28/93 | | 104 | 189 | 380.243 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/12/93 | | 111 | 191 | 406.293 | | 0.2 | | 1.354 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/93 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/13/94 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/94 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/94 | | 110 | 198 | 421.993 | | 0.2 | | 0.677 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/94 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/26/95 | | 102 | 199 | 402.453 | | 0.2 | | 1.6 | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/95 | | 110 | 198 | 417.643 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/21/95 | | 111 | 193 | 409.893 | | 0.5 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 11/20/95 | | 112 | 206 | 401.243 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/24/96 | | 104 | 198 | 420.293 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 4/24/96 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/10/96 | | 112 | 209 | 429.793 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 7/11/96 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 11/11/96 | | 103 | 196 | 409.243 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/27/97 | | 103 | 189 | 396.753 | | 0.2 | | 0.7 | | |
| 182 | TDM XLVIII | TDM 48 | 4/26/97 | | 103 | 150 | 377.343 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/7/97 | | 113 | 196 | 423.943 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 10/6/97 | | 107 | 185 | 397 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 11/1/97 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/98 | | 108 | 211 | 424 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 4/6/98 | | 112 | 207 | 433 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/2/98 | | 112 | 191 | 404 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 10/13/98 | | 112 | 185 | 406 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/6/99 | | 103 | 184 | 395.193 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 4/17/99 | | 109 | 193 | 416.643 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/5/99 | | 109 | 193 | 418.493 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 10/6/99 | | 111 | 221 | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/5/00 | | 111 | 184 | 403 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 4/4/00 | | 105 | 176 | 388 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/6/00 | | 109 | 188 | 412 | 406 | 0.2 | | 0.6 | | |
| 182 | TDM XLVIII | TDM 48 | 10/25/00 | | 110 | 186 | | 397 | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 182 | TDM XLVIII | TDM 48 | 1/2/01 | | 102 | 186 | 394 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 4/10/01 | | 113 | 188 | 410 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 4/12/01 | | | | | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 8/1/01 | | 100 | 170 | 379 | | 0.2 | | 0.318 | | |
| 182 | TDM XLVIII | TDM 48 | 10/17/01 | | 102 | 187 | 399 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 2/21/02 | | 107 | 190 | 406.89 | | 0.2 | | 0.2 | | |
| 182 | TDM XLVIII | TDM 48 | 4/30/02 | | 113 | 207 | 444.25 | | | | | | |
| 182 | TDM XLVIII | TDM 48 | 9/30/02 | | 99.9 | 176.6 | 387.04 | | 0.2 | 0.0003 | | | |
| 182 | TDM XLVIII | TDM 48 | 12/2/02 | | 108 | 178 | | 406 | | | | | |
| 182 | TDM XLVIII | TDM 48 | 1/21/03 | | | 151 | | 406 | | | 0.21 | | |
| 182 | TDM XLVIII | TDM 48 | 5/6/03 | | 97.9 | 160 | | 412 | | | | | |
| 182 | TDM XLVIII | TDM 48 | 7/17/03 | | 112 | 181 | | 386 | | | 0.2031 | | |
| 182 | TDM XLVIII | TDM 48 | 10/22/03 | | 111 | 189 | | 399 | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/22/88 | 0.01 | | 310 | | 880 | 0.4 | | 4.6 | 0.1 | |
| 183 | TDM XLIX | TDM 49 | 9/6/88 | 0.01 | | 390 | | 890 | 0.3 | | 5.5 | 0.1 | |
| 183 | TDM XLIX | TDM 49 | 9/20/88 | 0.01 | | 460 | | 965 | 0.3 | | 4.1 | 0.1 | |
| 183 | TDM XLIX | TDM 49 | 10/4/88 | 0.01 | 159 | 380 | | 843 | 0.7 | | 0.87 | 0.1 | |
| 183 | TDM XLIX | TDM 49 | 1/17/89 | 0.01 | 156 | 460 | | 1018 | 0.6 | | 0.7 | 0.1 | |
| 183 | TDM XLIX | TDM 49 | 4/27/89 | | 171 | 670 | | 1060 | 0.9 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 7/17/89 | | 169 | 510 | | 5345 | 0.3 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 10/23/89 | | 184 | 642 | | 1064 | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/17/90 | | 183 | 500 | | 997 | 1.9 | | 0.7 | | |
| 183 | TDM XLIX | TDM 49 | 5/1/90 | | 173 | 620 | | 1202 | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/24/90 | | 195 | 476 | | 1376 | 0.1 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 10/18/90 | | 195 | 625 | | 1410 | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/11/91 | | 195 | 847 | 1486.51 | | 0.2 | | 0.2031 | | |
| 183 | TDM XLIX | TDM 49 | 10/10/91 | | 190 | 746 | 1358.1993 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/9/92 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/22/92 | | 183 | 650 | 1221.643 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/22/92 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/23/92 | | 220.88 | 625 | 1200.74 | | 0.2 | | 0.68 | | |
| 183 | TDM XLIX | TDM 49 | 10/26/92 | | 179 | 566 | 1080.643 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/20/93 | | 166 | 542 | 1070.3728 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/28/93 | | 146 | 520 | 871.843 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/12/93 | | 160 | 528 | 1041.193 | | 0.2 | | 1.354 | | |
| 183 | TDM XLIX | TDM 49 | 10/26/93 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/13/94 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/24/94 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/94 | | 148 | 492 | 980.593 | | 0.2 | | 1.354 | | |
| 183 | TDM XLIX | TDM 49 | 10/25/94 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/26/95 | | 153 | 526 | 1003.153 | | 0.2 | | 0.7 | | |
| 183 | TDM XLIX | TDM 49 | 4/24/95 | | 166 | 529 | 1037.943 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/21/95 | | 169 | 544 | 1065.193 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 11/20/95 | | 176 | 537 | 1064.5873 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/24/96 | | 169 | 645 | 1252.3931 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/24/96 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/10/96 | | 183 | 639 | 1200 513 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 11/11/96 | | 170 | 642 | 1221.843 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/27/97 | | 174 | 605 | 1164.443 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/26/97 | | 169 | 604 | 1161.743 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 5/10/97 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/7/97 | | 184 | 613 | 1199.643 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 10/9/97 | | 190 | 666 | 1285 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 11/1/97 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/1/98 | | 184 | 764 | 1439 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/10/98 | | 197 | 713 | 1338 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/2/98 | | 191 | 688 | 1281 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 10/13/98 | | 193 | 744 | 1386 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/7/99 | | 183 | 751 | 1378.393 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/17/99 | | 191 | 725 | 1371.143 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/5/99 | | 186 | 724 | 1358.493 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 10/6/99 | | 184 | 887 | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/6/00 | | 194 | 766 | 1424 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/4/00 | | 187 | 745 | 1395 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 7/6/00 | | 191 | 702 | 1355 | 1560 | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 10/25/00 | | 210 | 811 | | 1580 | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/2/01 | | 182 | 759 | 1421 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/10/01 | | 212 | 874 | 1584 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 4/12/01 | | | | | | | | | | |
| 183 | TDM XLIX | TDM 49 | 8/1/01 | | 180 | 760 | 1440 | | 0.2 | | 0.203 | | |
| 183 | TDM XLIX | TDM 49 | 10/29/01 | | 202 | 935 | 1701 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 2/22/02 | | 200 | 874 | 1600 65 | | 0.2 | | 0.2 | | |
| 183 | TDM XLIX | TDM 49 | 4/30/02 | | 206 | 897 | 1667.1 | | | | | | |
| 183 | TDM XLIX | TDM 49 | 9/30/02 | | 187.5 | 791 | 1470.13 | | 0.2 | 0.0003 | | | |
| 183 | TDM XLIX | TDM 49 | 12/4/02 | | 205 | 869 | | 1730 | | | | | |
| 183 | TDM XLIX | TDM 49 | 1/31/03 | | 215 | 834 | | 1670 | | | 0.2031 | | |
| 183 | TDM XLIX | TDM 49 | 5/8/03 | | 197 | 850 | | 1780 | | | | | |

# Appendix C

| Well Number | Well Name | | Date | Silver (mg/L) | Sodium (mg/L) | Sulfate (mg/L) | TDS (calc) (mg/l) | TDS (mg/L) | Thorium 230 (pCi/L) | Uranium (mg/L) | Uranium (pCi/L) | Vanadium (mg/L) | Vanadium (pCi/L) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 183 | TDM XLIX | TDM 49 | 7/18/03 | | 200 | 865 | | 1860 | | | 0.2031 | | |
| 184 | TDM XLX | TDM 49 | 4/23/92 | | 330 | 4656 | 19134.543 | | | | | | |
| 47 | DW-18 | | 2/25/86 | | | | | 415 | | | 23 | | |
| 47 | DW-18 | | 3/20/86 | | | 153 | | 426 | | | 15.8 | | |
| 47 | DW-18 | | 5/24/86 | | | | | 400 | | | 7.8 | | |
| 47 | DW-18 | | 8/18/86 | | 67 | 135 | | 372 | | | 25 | 0.1 | |
| 47 | DW-18 | | 11/17/86 | | | | | 432 | | | 4.9 | | |
| 47 | DW-18 | | 2/5/87 | | | | | | | | | | |
| 47 | DW-18 | | 6/29/87 | | | | | 923 | | | 1 | | |
| 47 | DW-18 | | 8/25/87 | | | | | | | | | | |
| 47 | DW-18 | | 12/7/87 | | 88 | 119 | | 283 | | | 3.4 | 0.1 | |
| 47 | DW-18 | | 2/26/88 | | | | | | | | | | |
| 47 | DW-18 | | 5/23/88 | | | 140 | | 388 | | | 6.4 | | |
| 47 | DW-18 | | 8/31/88 | | | | | | | | | | |
| 47 | DW-18 | | 11/28/88 | | 60 | 188 | | 478 | | | 1.9 | 0.1 | |
| 47 | DW-18 | | 5/3/89 | | | 175 | | 290 | | | 69 | | |
| 47 | DW-18 | | 11/21/89 | | 95 | 130 | | 387 | | | 1.1 | | |
| 47 | DW-18 | | 5/2/90 | | | 178 | | 402 | | | 0.2 | | |
| 47 | DW-18 | | 11/27/90 | | 83 | 180 | | 468 | | | 3.9 | 0.1 | |
| 47 | DW-18 | | 11/18/91 | | 108 | 180 | | | | | 2.6 | 0.1 | |
| 47 | DW-18 | | 5/6/92 | | | 193 | | | | | 6.7 | | |
| 47 | DW-18 | | 11/7/92 | | 97 | 193 | 437.9376 | | | | 0.2 | 0.1 | |
| 47 | DW-18 | | 5/5/93 | | | | | | | | | | |
| 47 | DW-18 | | 11/30/93 | | | | | | | | | | |
| 47 | DW-18 | | 5/24/94 | | | 225 | | | | | 0.677 | | |
| 47 | DW-18 | | 11/30/94 | | | | | | | | | | |
| 47 | DW-18 | | 5/17/95 | | | 154 | | | | | 0.2 | | |
| 47 | DW-18 | | 11/27/95 | | 95.9 | 163 | 387.16 | | | | 0.2 | 0.1 | |
| 47 | DW-18 | | 5/20/96 | | | 157 | | | | | 0.2 | | |
| 47 | DW-18 | | 11/14/96 | | 94 | 142 | 350.4984 | | 0.2 | | 0.2 | | |
| 47 | DW-18 | | 6/6/97 | | 92.4 | 150 | 344.863 | | 0.2 | | 0.5416 | | |
| 47 | DW-18 | | 11/14/97 | | 100 | 146 | 369 | | 0.2 | | 0.3 | 0.1 | |
| 47 | DW-18 | | 5/8/98 | | 102 | 168 | 377 | | 0.2 | | 3.7 | | |
| 47 | DW-18 | | 11/11/98 | | 94 | 160 | 378 | | 0.2 | | 0.8 | 0.1 | |
| 47 | DW-18 | | 5/18/99 | | 99 | 156 | 369.993 | | 0.2 | | 0.3 | | |
| 47 | DW-18 | | 11/5/99 | | 95.4 | 163 | 379.703 | | 0.2 | | 0.5416 | 0.1 | |
| 47 | DW-18 | | 6/2/00 | | 97.4 | 169.5 | 387.113 | 398 | 0.2 | | 0.645181 | | |
| 47 | DW-18 | | 11/22/00 | | | | | | | | | | |
| 47 | DW-18 | | 5/11/01 | | 88.3 | 180 | 388 | | 0.2 | | 0.677 | | |
| 47 | DW-18 | | 10/31/01 | | 90 | 170 | | | 0.2 | | 0.2 | 0.1 | |
| 47 | DW-18 | | 5/17/02 | | 101 | 195 | 439.84 | | 0.2 | | 1.08 | | |
| 47 | DW-18 | | 1/22/03 | | 89.4 | 184 | | 478 | | | 1.69 | | |
| 47 | DW-18 | | 7/15/03 | | 88.7 | 194 | | 487 | | | 1.576733 | | |
| 48 | DW-11 | | 7/24/92 | | 124.48 | 179 | 406.185 | | 0.2 | | 2.03 | | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 110 | TDM VI | TDM 6 | 1/10/86 | | |
| 110 | TDM VI | TDM 6 | 4/22/86 | | |
| 110 | TDM VI | TDM 6 | 7/16/86 | | |
| 110 | TDM VI | TDM 6 | 10/20/86 | | |
| 110 | TDM VI | TDM 6 | 1/2/87 | | |
| 110 | TDM VI | TDM 6 | 4/10/87 | | |
| 110 | TDM VI | TDM 6 | 8/12/87 | | |
| 110 | TDM VI | TDM 6 | 10/31/87 | | |
| 110 | TDM VI | TDM 6 | 1/27/88 | | |
| 110 | TDM VI | TDM 6 | 4/30/88 | | |
| 110 | TDM VI | TDM 6 | 7/20/88 | | |
| 110 | TDM VI | TDM 6 | 10/15/88 | 5090.26 | |
| 111 | TDM VI-R | TDM 6-R | 1/14/86 | | |
| 111 | TDM VI-R | TDM 6-R | 4/25/86 | | |
| 111 | TDM VI-R | TDM 6-R | 7/21/86 | | |
| 111 | TDM VI-R | TDM 6-R | 10/29/86 | | |
| 111 | TDM VI-R | TDM 6-R | 1/9/87 | | |
| 111 | TDM VI-R | TDM 6-R | 8/13/87 | | |
| 111 | TDM VI-R | TDM 6-R | 10/31/87 | | |
| 111 | TDM VI-R | TDM 6-R | 1/27/88 | | |
| 111 | TDM VI-R | TDM 6-R | 4/30/88 | | |
| 111 | TDM VI-R | TDM 6-R | 7/20/88 | | |
| 111 | TDM VI-R | TDM 6-R | 10/19/88 | | |
| 112 | TDM VII | TDM 7 | 10/20/81 | 5154.65 | |
| 112 | TDM VII | TDM 7 | 11/13/81 | 5154.71 | |
| 112 | TDM VII | TDM 7 | 12/8/81 | 5154.28 | |
| 112 | TDM VII | TDM 7 | 3/16/82 | 5154.72 | |
| 112 | TDM VII | TDM 7 | 4/14/82 | 5154.69 | |
| 112 | TDM VII | TDM 7 | 8/26/82 | 5154.05 | |
| 112 | TDM VII | TDM 7 | 11/16/82 | 5153.97 | |
| 112 | TDM VII | TDM 7 | 1/14/86 | 5149.05 | 0.057 |
| 112 | TDM VII | TDM 7 | 2/19/86 | 5148.7 | |
| 112 | TDM VII | TDM 7 | 3/19/86 | 5153.9 | |
| 112 | TDM VII | TDM 7 | 4/25/86 | 5148.6 | 0.01 |
| 112 | TDM VII | TDM 7 | 5/26/86 | 5148.45 | |
| 112 | TDM VII | TDM 7 | 6/23/86 | 5147.9 | |
| 112 | TDM VII | TDM 7 | 7/23/86 | 5147.95 | 0.013 |
| 112 | TDM VII | TDM 7 | 8/13/86 | 5148.1 | |
| 112 | TDM VII | TDM 7 | 9/25/86 | 5146.75 | |
| 112 | TDM VII | TDM 7 | 10/28/86 | 5146.5 | 0.02 |
| 112 | TDM VII | TDM 7 | 11/14/86 | 5146.7 | |
| 112 | TDM VII | TDM 7 | 12/5/86 | 5145.8 | |
| 112 | TDM VII | TDM 7 | 1/14/87 | 5145.6 | 0.011 |
| 112 | TDM VII | TDM 7 | 2/12/87 | 5145 | |
| 112 | TDM VII | TDM 7 | 3/17/87 | 5145.1 | |
| 112 | TDM VII | TDM 7 | 4/13/87 | 5144.8 | 0.02 |
| 112 | TDM VII | TDM 7 | 5/27/87 | 5144.2 | |
| 112 | TDM VII | TDM 7 | 6/23/87 | 5143.75 | |
| 112 | TDM VII | TDM 7 | 8/6/87 | 5143.72 | 0.025 |
| 112 | TDM VII | TDM 7 | 8/10/87 | | |
| 112 | TDM VII | TDM 7 | 8/27/87 | 5143.21 | |
| 112 | TDM VII | TDM 7 | 9/30/87 | 5142.8 | |
| 112 | TDM VII | TDM 7 | 10/28/87 | 5142.45 | 0.005 |
| 112 | TDM VII | TDM 7 | 11/30/87 | 5142.23 | |
| 112 | TDM VII | TDM 7 | 1/13/88 | 5141.58 | 0.005 |
| 112 | TDM VII | TDM 7 | 4/6/88 | 5140.63 | 0.027 |
| 112 | TDM VII | TDM 7 | 7/8/88 | 5139.55 | 0.013 |
| 112 | TDM VII | TDM 7 | 8/31/88 | 5139 | |
| 112 | TDM VII | TDM 7 | 9/15/88 | 5138.9 | |
| 112 | TDM VII | TDM 7 | 9/29/88 | 5138.48 | |
| 112 | TDM VII | TDM 7 | 10/14/88 | | |
| 112 | TDM VII | TDM 7 | 1/26/89 | 5137.33 | |
| 112 | TDM VII | TDM 7 | 4/6/89 | | |
| 112 | TDM VII | TDM 7 | 7/18/89 | 5135.71 | |
| 112 | TDM VII | TDM 7 | 10/18/89 | 5134.99 | |
| 112 | TDM VII | TDM 7 | 1/19/90 | 5134.51 | |
| 112 | TDM VII | TDM 7 | 5/1/90 | 5133.77 | |
| 112 | TDM VII | TDM 7 | 8/23/90 | 5133.67 | |
| 112 | TDM VII | TDM 7 | 10/19/90 | 5132.3 | |
| 112 | TDM VII | TDM 7 | 1/11/91 | | |
| 112 | TDM VII | TDM 7 | 10/10/91 | | |
| 112 | TDM VII | TDM 7 | 1/8/92 | 5131.18 | |
| 112 | TDM VII | TDM 7 | 4/23/92 | 5130.78 | |
| 112 | TDM VII | TDM 7 | 7/9/92 | 5130.48 | |
| 112 | TDM VII | TDM 7 | 10/27/92 | 5130.12 | |
| 112 | TDM VII | TDM 7 | 1/11/93 | 5130 | |
| 112 | TDM VII | TDM 7 | 1/14/93 | 5128.77 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 112 | TDM VII | TDM 7 | 4/26/93 | 5058.8 | |
| 112 | TDM VII | TDM 7 | 4/27/93 | 5129.15 | |
| 112 | TDM VII | TDM 7 | 7/15/93 | 5129.3 | |
| 112 | TDM VII | TDM 7 | 10/27/93 | 5128.85 | |
| 112 | TDM VII | TDM 7 | 1/14/94 | 5128.77 | |
| 112 | TDM VII | TDM 7 | 4/25/94 | 5128.29 | |
| 112 | TDM VII | TDM 7 | 7/8/94 | 5128.17 | |
| 112 | TDM VII | TDM 7 | 10/27/94 | 5127.9 | |
| 112 | TDM VII | TDM 7 | 1/30/95 | 5127.65 | |
| 112 | TDM VII | TDM 7 | 4/24/95 | 5127.52 | |
| 112 | TDM VII | TDM 7 | 5/4/95 | | |
| 112 | TDM VII | TDM 7 | 7/21/95 | | |
| 112 | TDM VII | TDM 7 | 7/24/95 | 5127.65 | |
| 112 | TDM VII | TDM 7 | 11/22/95 | 5127.25 | |
| 112 | TDM VII | TDM 7 | 1/25/96 | 5127.3 | |
| 112 | TDM VII | TDM 7 | 1/26/96 | | |
| 112 | TDM VII | TDM 7 | 4/30/96 | 5126.75 | |
| 112 | TDM VII | TDM 7 | 7/9/96 | 5126.9 | |
| 112 | TDM VII | TDM 7 | 11/12/96 | 5126.5 | |
| 112 | TDM VII | TDM 7 | 2/4/97 | 5126.6 | |
| 112 | TDM VII | TDM 7 | 4/21/97 | 5126.15 | |
| 112 | TDM VII | TDM 7 | 7/1/97 | 5126.3 | |
| 112 | TDM VII | TDM 7 | 10/9/97 | 5126.9 | |
| 112 | TDM VII | TDM 7 | 1/1/98 | 5126.35 | |
| 112 | TDM VII | TDM 7 | 4/4/98 | 5125.64 | |
| 112 | TDM VII | TDM 7 | 7/1/98 | 5126.03 | |
| 112 | TDM VII | TDM 7 | 10/12/98 | 5125.7 | |
| 112 | TDM VII | TDM 7 | 1/6/99 | 5125.3 | |
| 112 | TDM VII | TDM 7 | 4/19/99 | 5125 | |
| 112 | TDM VII | TDM 7 | 7/9/99 | 5124.8 | |
| 112 | TDM VII | TDM 7 | 10/6/99 | 5188.8 | |
| 112 | TDM VII | TDM 7 | 1/6/00 | | |
| 112 | TDM VII | TDM 7 | 1/16/00 | 5125.4 | |
| 112 | TDM VII | TDM 7 | 4/10/00 | 5124.8 | |
| 112 | TDM VII | TDM 7 | 7/5/00 | 5125.8 | |
| 112 | TDM VII | TDM 7 | 10/26/00 | 5124.7 | |
| 112 | TDM VII | TDM 7 | 1/3/01 | 5124.55 | |
| 112 | TDM VII | TDM 7 | 4/11/01 | | |
| 112 | TDM VII | TDM 7 | 4/12/01 | 5125 | |
| 112 | TDM VII | TDM 7 | 8/1/01 | 5124.7 | |
| 112 | TDM VII | TDM 7 | 10/29/01 | 5122.26 | |
| 112 | TDM VII | TDM 7 | 2/26/02 | | |
| 112 | TDM VII | TDM 7 | 5/6/02 | | |
| 112 | TDM VII | TDM 7 | 9/30/02 | 5123.54 | |
| 112 | TDM VII | TDM 7 | 12/5/02 | 5123.29 | |
| 112 | TDM VII | TDM 7 | 1/23/03 | 5123.36 | |
| 112 | TDM VII | TDM 7 | 4/29/03 | 5123.15 | |
| 112 | TDM VII | TDM 7 | 7/15/03 | | |
| 112 | TDM VII | TDM 7 | 10/21/03 | | |
| 112a | TDM VII-a | TDM 7-a | 9/15/88 | 5138.48 | |
| 112a | TDM VII-a | TDM 7-a | 9/29/88 | | |
| 112a | TDM VII-a | TDM 7-a | 10/14/88 | 5138.53 | 0.005 |
| 112a | TDM VII-a | TDM 7-a | 4/6/89 | 5136.57 | |
| 114 | TDM IX | TDM 9 | 7/10/81 | 5189.52 | |
| 114 | TDM IX | TDM 9 | 10/19/81 | 5190.3 | |
| 114 | TDM IX | TDM 9 | 2/11/82 | 5159.95 | |
| 114 | TDM IX | TDM 9 | 3/23/82 | 5160.31 | |
| 114 | TDM IX | TDM 9 | 4/14/82 | 5160.8 | |
| 114 | TDM IX | TDM 9 | 8/30/82 | 5190.36 | |
| 114 | TDM IX | TDM 9 | 10/20/82 | 5162.41 | |
| 114 | TDM IX | TDM 9 | 1/15/86 | 5153.44 | 0.033 |
| 114 | TDM IX | TDM 9 | 2/28/86 | 5152.39 | |
| 114 | TDM IX | TDM 9 | 3/19/86 | 5152.44 | |
| 114 | TDM IX | TDM 9 | 4/29/86 | 5151.09 | 0.023 |
| 114 | TDM IX | TDM 9 | 5/26/86 | 5152.44 | |
| 114 | TDM IX | TDM 9 | 6/23/86 | 5152.69 | |
| 114 | TDM IX | TDM 9 | 7/18/86 | 5151.89 | 0.032 |
| 114 | TDM IX | TDM 9 | 8/13/86 | 5151.29 | |
| 114 | TDM IX | TDM 9 | 9/25/86 | 5147.19 | |
| 114 | TDM IX | TDM 9 | 10/28/86 | 5146.39 | 0.041 |
| 114 | TDM IX | TDM 9 | 11/14/86 | 5146.09 | |
| 114 | TDM IX | TDM 9 | 12/6/86 | 5145.09 | |
| 114 | TDM IX | TDM 9 | 1/9/87 | 5144.29 | 0.058 |
| 114 | TDM IX | TDM 9 | 2/12/87 | 5143.29 | |
| 114 | TDM IX | TDM 9 | 3/17/87 | 5143.39 | |
| 114 | TDM IX | TDM 9 | 4/27/87 | 5141.19 | 0.53 |
| 114 | TDM IX | TDM 9 | 5/28/87 | 5141.17 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 6/25/87 | 5140.79 | |
| 114 | TDM IX | TDM 9 | 8/6/87 | 5139.85 | 0.103 |
| 114 | TDM IX | TDM 9 | 8/30/87 | 5138.78 | |
| 114 | TDM IX | TDM 9 | 10/4/87 | 5138.05 | |
| 114 | TDM IX | TDM 9 | 10/25/87 | 5137.4 | 0.005 |
| 114 | TDM IX | TDM 9 | 11/30/87 | 5136.75 | |
| 114 | TDM IX | TDM 9 | 1/19/88 | 5135.24 | 0.005 |
| 114 | TDM IX | TDM 9 | 4/6/88 | 5133.52 | 0.049 |
| 114 | TDM IX | TDM 9 | 7/8/88 | 5131.53 | 0.06 |
| 114 | TDM IX | TDM 9 | 8/25/88 | | |
| 114 | TDM IX | TDM 9 | 9/15/88 | 5130.4 | |
| 114 | TDM IX | TDM 9 | 9/29/88 | 5129.84 | |
| 114 | TDM IX | TDM 9 | 10/6/88 | 5129.87 | 0.01 |
| 114 | TDM IX | TDM 9 | 1/12/89 | 5127.88 | |
| 114 | TDM IX | TDM 9 | 4/6/89 | 5126.75 | |
| 114 | TDM IX | TDM 9 | 7/12/89 | 5124.4 | |
| 114 | TDM IX | TDM 9 | 10/20/89 | 5125.23 | |
| 114 | TDM IX | TDM 9 | 12/12/89 | 5116.04 | |
| 114 | TDM IX | TDM 9 | 1/16/90 | 5125.35 | |
| 114 | TDM IX | TDM 9 | 5/1/90 | 5124.36 | |
| 114 | TDM IX | TDM 9 | 8/27/90 | 5123.08 | |
| 114 | TDM IX | TDM 9 | 10/19/90 | 5123.09 | |
| 114 | TDM IX | TDM 9 | 1/13/91 | | |
| 114 | TDM IX | TDM 9 | 10/14/91 | | |
| 114 | TDM IX | TDM 9 | 1/8/92 | 5118.75 | |
| 114 | TDM IX | TDM 9 | 4/9/92 | 5117.96 | |
| 114 | TDM IX | TDM 9 | 4/23/92 | | |
| 114 | TDM IX | TDM 9 | 7/24/92 | 5116.98 | |
| 114 | TDM IX | TDM 9 | 10/12/92 | 5116.75 | |
| 114 | TDM IX | TDM 9 | 10/27/92 | | |
| 114 | TDM IX | TDM 9 | 1/4/93 | 5116.14 | |
| 114 | TDM IX | TDM 9 | 1/11/93 | | |
| 114 | TDM IX | TDM 9 | 1/12/93 | 5113.59 | |
| 114 | TDM IX | TDM 9 | 4/26/93 | 5115.09 | |
| 114 | TDM IX | TDM 9 | 4/27/93 | | |
| 114 | TDM IX | TDM 9 | 7/13/93 | 5114.59 | |
| 114 | TDM IX | TDM 9 | 10/28/93 | 5113.24 | |
| 114 | TDM IX | TDM 9 | 1/12/94 | 5113.59 | |
| 114 | TDM IX | TDM 9 | 4/16/94 | 5114.79 | |
| 114 | TDM IX | TDM 9 | 7/8/94 | 5111.84 | |
| 114 | TDM IX | TDM 9 | 10/12/94 | 5111.49 | |
| 114 | TDM IX | TDM 9 | 1/23/95 | 5111.59 | |
| 114 | TDM IX | TDM 9 | 1/30/95 | | |
| 114 | TDM IX | TDM 9 | 4/3/95 | 5110.89 | |
| 114 | TDM IX | TDM 9 | 5/4/95 | | |
| 114 | TDM IX | TDM 9 | 7/24/95 | 5110.59 | |
| 114 | TDM IX | TDM 9 | 11/21/95 | 5110.39 | |
| 114 | TDM IX | TDM 9 | 1/15/96 | 5110.27 | |
| 114 | TDM IX | TDM 9 | 1/26/96 | | |
| 114 | TDM IX | TDM 9 | 4/30/96 | 5109.59 | |
| 114 | TDM IX | TDM 9 | 7/9/96 | | |
| 114 | TDM IX | TDM 9 | 7/10/96 | 5109.99 | |
| 114 | TDM IX | TDM 9 | 11/12/96 | 5109.19 | |
| 114 | TDM IX | TDM 9 | 2/4/97 | 5109.39 | |
| 114 | TDM IX | TDM 9 | 3/20/97 | 5110.59 | |
| 114 | TDM IX | TDM 9 | 4/26/97 | | |
| 114 | TDM IX | TDM 9 | 7/8/97 | 5110.8 | |
| 114 | TDM IX | TDM 9 | 10/7/97 | 5109.99 | |
| 114 | TDM IX | TDM 9 | 1/5/98 | | |
| 114 | TDM IX | TDM 9 | 1/6/98 | 5109.39 | |
| 114 | TDM IX | TDM 9 | 4/10/98 | 5109.62 | |
| 114 | TDM IX | TDM 9 | 7/2/98 | 5110.59 | |
| 114 | TDM IX | TDM 9 | 10/22/98 | 5109.14 | |
| 114 | TDM IX | TDM 9 | 1/7/99 | 5109.29 | |
| 114 | TDM IX | TDM 9 | 4/19/99 | 5109.21 | |
| 114 | TDM IX | TDM 9 | 7/5/99 | 5110.44 | |
| 114 | TDM IX | TDM 9 | 7/9/99 | | |
| 114 | TDM IX | TDM 9 | 10/11/99 | 5109.21 | |
| 114 | TDM IX | TDM 9 | 1/11/00 | 5109.19 | |
| 114 | TDM IX | TDM 9 | 4/11/00 | 5109.29 | |
| 114 | TDM IX | TDM 9 | 7/11/00 | 5109.09 | |
| 114 | TDM IX | TDM 9 | 10/26/00 | 5109.34 | |
| 114 | TDM IX | TDM 9 | 10/27/00 | | |
| 114 | TDM IX | TDM 9 | 1/5/01 | 5109.24 | |
| 114 | TDM IX | TDM 9 | 4/11/01 | | |
| 114 | TDM IX | TDM 9 | 4/12/01 | 5109.29 | |
| 114 | TDM IX | TDM 9 | 7/17/01 | 5109.29 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 114 | TDM IX | TDM 9 | 7/31/01 | | |
| 114 | TDM IX | TDM 9 | 10/17/01 | 5100.83 | |
| 114 | TDM IX | TDM 9 | 10/29/01 | | |
| 114 | TDM IX | TDM 9 | 2/27/02 | | |
| 114 | TDM IX | TDM 9 | 5/7/02 | | |
| 114 | TDM IX | TDM 9 | 10/10/02 | 5101.88 | |
| 114 | TDM IX | TDM 9 | 12/6/02 | 5107.48 | |
| 114 | TDM IX | TDM 9 | 1/23/03 | 5101.89 | |
| 114 | TDM IX | TDM 9 | 4/29/03 | 5100.68 | |
| 114 | TDM IX | TDM 9 | 7/16/03 | | |
| 114 | TDM IX | TDM 9 | 7/16/03 | | |
| 114 | TDM IX | TDM 9 | 10/20/03 | | |
| 115 | TDM X | TDM 10 | 1/15/86 | | |
| 115 | TDM X | TDM 10 | 4/29/86 | | |
| 115 | TDM X | TDM 10 | 7/18/86 | | |
| 115 | TDM X | TDM 10 | 10/28/86 | | |
| 115 | TDM X | TDM 10 | 1/9/87 | | |
| 115 | TDM X | TDM 10 | 4/27/87 | | |
| 115 | TDM X | TDM 10 | 8/5/87 | | |
| 115 | TDM X | TDM 10 | 10/25/87 | | |
| 115 | TDM X | TDM 10 | 1/27/88 | | |
| 115 | TDM X | TDM 10 | 4/28/88 | | |
| 115 | TDM X | TDM 10 | 7/14/88 | | |
| 115 | TDM X | TDM 10 | 10/19/88 | 5174.68 | |
| 115 | TDM X | TDM 10 | 1/26/89 | 5172.62 | |
| 116 | TDM XI | TDM 11 | 7/16/81 | 5067.72 | |
| 116 | TDM XI | TDM 11 | 10/19/81 | 5067.6 | |
| 116 | TDM XI | TDM 11 | 2/2/82 | 5067.57 | |
| 116 | TDM XI | TDM 11 | 3/23/82 | 5068.15 | |
| 116 | TDM XI | TDM 11 | 8/30/82 | 5070.2 | |
| 116 | TDM XI | TDM 11 | 10/20/82 | 5069.33 | |
| 116 | TDM XI | TDM 11 | 1/15/86 | 5074.3 | |
| 116 | TDM XI | TDM 11 | 4/29/86 | 5073.6 | |
| 116 | TDM XI | TDM 11 | 7/18/86 | 5078.9 | |
| 116 | TDM XI | TDM 11 | 10/28/86 | 5073 | |
| 116 | TDM XI | TDM 11 | 1/9/87 | 5073 | |
| 116 | TDM XI | TDM 11 | 4/27/87 | 5072.5 | |
| 116 | TDM XI | TDM 11 | 8/3/87 | 5074.64 | |
| 116 | TDM XI | TDM 11 | 10/25/87 | 5072.1 | |
| 116 | TDM XI | TDM 11 | 1/19/88 | 5071.73 | |
| 116 | TDM XI | TDM 11 | 4/6/88 | 5071.23 | |
| 116 | TDM XI | TDM 11 | 7/8/88 | 5070.43 | |
| 116 | TDM XI | TDM 11 | 10/6/88 | 5069.81 | |
| 116 | TDM XI | TDM 11 | 1/12/89 | 5069.04 | |
| 116 | TDM XI | TDM 11 | 4/6/89 | 5068.58 | |
| 116 | TDM XI | TDM 11 | 5/1/90 | 5066.5 | |
| 116 | TDM XI | TDM 11 | 8/23/90 | 5065.53 | |
| 116 | TDM XI | TDM 11 | 10/19/90 | 5064.57 | |
| 116 | TDM XI | TDM 11 | 1/11/91 | | |
| 116 | TDM XI | TDM 11 | 10/14/91 | | |
| 116 | TDM XI | TDM 11 | 1/14/92 | 5061.19 | |
| 116 | TDM XI | TDM 11 | 4/23/92 | 5060.41 | |
| 116 | TDM XI | TDM 11 | 7/10/92 | 5059.96 | |
| 116 | TDM XI | TDM 11 | 10/27/92 | 5060.31 | |
| 116 | TDM XI | TDM 11 | 1/11/93 | 5060.48 | |
| 116 | TDM XI | TDM 11 | 4/27/93 | 5059.79 | |
| 116 | TDM XI | TDM 11 | 7/13/93 | 5059.71 | |
| 116 | TDM XI | TDM 11 | 10/28/93 | 5058.89 | |
| 116 | TDM XI | TDM 11 | 1/14/94 | 5059.11 | |
| 116 | TDM XI | TDM 11 | 4/24/94 | 5059.26 | |
| 116 | TDM XI | TDM 11 | 7/10/94 | 5059.01 | |
| 116 | TDM XI | TDM 11 | 10/27/94 | 5058.76 | |
| 116 | TDM XI | TDM 11 | 1/30/95 | 5058.16 | |
| 116 | TDM XI | TDM 11 | 5/4/95 | 5058.01 | |
| 116 | TDM XI | TDM 11 | 7/24/95 | 5057.93 | |
| 116 | TDM XI | TDM 11 | 7/25/95 | | |
| 116 | TDM XI | TDM 11 | 11/21/95 | 5057.31 | |
| 116 | TDM XI | TDM 11 | 1/26/96 | 5057.67 | |
| 116 | TDM XI | TDM 11 | 4/30/96 | 5057.41 | |
| 116 | TDM XI | TDM 11 | 7/10/96 | 5057.41 | |
| 116 | TDM XI | TDM 11 | 11/13/96 | 5057.31 | |
| 116 | TDM XI | TDM 11 | 1/28/97 | 5057.51 | |
| 116 | TDM XI | TDM 11 | 4/4/97 | 5056.88 | |
| 116 | TDM XI | TDM 11 | 4/26/97 | 5056.91 | |
| 116 | TDM XI | TDM 11 | 7/7/97 | 5057.3 | |
| 116 | TDM XI | TDM 11 | 10/7/97 | 5057.41 | |
| 116 | TDM XI | TDM 11 | 1/5/98 | 5057.11 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 116 | TDM XI | TDM 11 | 4/4/98 | | |
| 116 | TDM XI | TDM 11 | 7/2/98 | 5056.91 | |
| 116 | TDM XI | TDM 11 | 10/22/98 | 5056.56 | |
| 116 | TDM XI | TDM 11 | 1/6/99 | 5056.86 | |
| 116 | TDM XI | TDM 11 | 4/17/99 | 5056.61 | |
| 116 | TDM XI | TDM 11 | 7/5/99 | 5056.61 | |
| 116 | TDM XI | TDM 11 | 10/6/99 | 5056.41 | |
| 116 | TDM XI | TDM 11 | 1/6/00 | 5056.41 | |
| 116 | TDM XI | TDM 11 | 4/10/00 | 5056.61 | |
| 116 | TDM XI | TDM 11 | 7/11/00 | 5056.71 | |
| 116 | TDM XI | TDM 11 | 10/26/00 | | |
| 116 | TDM XI | TDM 11 | 10/27/00 | 5056.66 | |
| 116 | TDM XI | TDM 11 | 1/2/01 | 5056.86 | |
| 116 | TDM XI | TDM 11 | 4/11/01 | | |
| 116 | TDM XI | TDM 11 | 4/12/01 | 5057.41 | |
| 116 | TDM XI | TDM 11 | 7/17/01 | 5056.61 | |
| 116 | TDM XI | TDM 11 | 10/18/01 | 5055.15 | |
| 116 | TDM XI | TDM 11 | 2/22/02 | | |
| 116 | TDM XI | TDM 11 | 5/7/02 | | |
| 116 | TDM XI | TDM 11 | 10/2/02 | 5055.9 | |
| 116 | TDM XI | TDM 11 | 12/3/02 | 5055.7 | |
| 116 | TDM XI | TDM 11 | 1/23/03 | 5055.18 | |
| 116 | TDM XI | TDM 11 | 4/29/03 | 5055.19 | |
| 116 | TDM XI | TDM 11 | 7/16/03 | | |
| 116 | TDM XI | TDM 11 | 10/21/03 | | |
| 116R | TDM XIR | TDM 11R | 9/26/89 | 5067.57 | |
| 116R | TDM XIR | TDM 11R | 10/20/89 | 5067.41 | |
| 116R | TDM XIR | TDM 11R | 1/19/90 | 5067.07 | |
| 117 | TDM XII | TDM 12 | 7/16/81 | 5180.93 | |
| 117 | TDM XII | TDM 12 | 10/23/81 | 5170.8 | |
| 117 | TDM XII | TDM 12 | 11/23/81 | 5170.8 | |
| 117 | TDM XII | TDM 12 | 12/10/81 | 5170.71 | |
| 117 | TDM XII | TDM 12 | 3/26/82 | 5170.6 | |
| 117 | TDM XII | TDM 12 | 4/14/82 | 5170.31 | |
| 117 | TDM XII | TDM 12 | 7/26/82 | 5169.16 | |
| 117 | TDM XII | TDM 12 | 11/16/82 | 5174.04 | |
| 117 | TDM XII | TDM 12 | 1/15/86 | 5157.5 | 0.028 |
| 117 | TDM XII | TDM 12 | 2/19/86 | 5157.3 | |
| 117 | TDM XII | TDM 12 | 3/19/86 | 5157.5 | |
| 117 | TDM XII | TDM 12 | 4/24/86 | 5156.5 | |
| 117 | TDM XII | TDM 12 | 5/26/86 | 5160.05 | |
| 117 | TDM XII | TDM 12 | 6/23/86 | 5159.5 | |
| 117 | TDM XII | TDM 12 | 7/21/86 | 5160.5 | 0.019 |
| 117 | TDM XII | TDM 12 | 8/13/86 | 5157.9 | |
| 117 | TDM XII | TDM 12 | 9/25/86 | 5153.9 | |
| 117 | TDM XII | TDM 12 | 10/22/86 | 5153.4 | 0.034 |
| 117 | TDM XII | TDM 12 | 11/14/86 | 5152.8 | |
| 117 | TDM XII | TDM 12 | 12/5/86 | 5151.65 | |
| 117 | TDM XII | TDM 12 | 1/15/87 | 5151.3 | 0.055 |
| 117 | TDM XII | TDM 12 | 2/12/87 | 5150.4 | |
| 117 | TDM XII | TDM 12 | 3/17/87 | 5150.4 | |
| 117 | TDM XII | TDM 12 | 4/15/87 | 5149.9 | 0.046 |
| 117 | TDM XII | TDM 12 | 5/27/87 | 5147.83 | |
| 117 | TDM XII | TDM 12 | 6/23/87 | 5149 | |
| 117 | TDM XII | TDM 12 | 8/6/87 | 5148.97 | 0.031 |
| 117 | TDM XII | TDM 12 | 8/27/87 | 5148.03 | |
| 117 | TDM XII | TDM 12 | 9/30/87 | 5147.68 | |
| 117 | TDM XII | TDM 12 | 10/28/87 | 5147.3 | 0.005 |
| 117 | TDM XII | TDM 12 | 11/30/87 | 5146.86 | |
| 117 | TDM XII | TDM 12 | 1/19/88 | 5145.84 | 0.005 |
| 117 | TDM XII | TDM 12 | 4/6/88 | 5144.67 | 0.04 |
| 117 | TDM XII | TDM 12 | 7/8/88 | 5143.1 | 0.023 |
| 117 | TDM XII | TDM 12 | 8/25/88 | 5142.25 | |
| 117 | TDM XII | TDM 12 | 9/9/88 | 5142.82 | |
| 117 | TDM XII | TDM 12 | 9/23/88 | 5142.61 | |
| 117 | TDM XII | TDM 12 | 10/13/88 | 5141.67 | 0.008 |
| 117 | TDM XII | TDM 12 | 1/19/89 | | |
| 117 | TDM XII | TDM 12 | 4/6/89 | 5145.85 | |
| 117 | TDM XII | TDM 12 | 7/12/89 | 5137.26 | |
| 117 | TDM XII | TDM 12 | 10/20/89 | 5136.59 | |
| 117 | TDM XII | TDM 12 | 12/18/89 | 5133.4 | |
| 117 | TDM XII | TDM 12 | 1/18/90 | 5132.47 | |
| 117 | TDM XII | TDM 12 | 5/1/90 | 5136.08 | |
| 117 | TDM XII | TDM 12 | 8/22/90 | 5131.28 | |
| 117 | TDM XII | TDM 12 | 10/19/90 | 5134.5 | |
| 117 | TDM XII | TDM 12 | 1/13/91 | | |
| 117 | TDM XII | TDM 12 | 10/14/91 | | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 117 | TDM XII | TDM 12 | 1/14/92 | 5127.4 | |
| 117 | TDM XII | TDM 12 | 4/23/92 | 5121.26 | |
| 117 | TDM XII | TDM 12 | 7/24/92 | 5127 | |
| 117 | TDM XII | TDM 12 | 10/27/92 | 5128.8 | |
| 117 | TDM XII | TDM 12 | 1/11/93 | 5127.29 | |
| 117 | TDM XII | TDM 12 | 4/27/93 | 5125.85 | |
| 117 | TDM XII | TDM 12 | 7/14/93 | | |
| 117 | TDM XII | TDM 12 | 7/15/93 | 5128.35 | |
| 117 | TDM XII | TDM 12 | 10/27/93 | 5128.6 | |
| 117 | TDM XII | TDM 12 | 1/12/94 | 5127.38 | |
| 117 | TDM XII | TDM 12 | 4/25/94 | 5124.38 | |
| 117 | TDM XII | TDM 12 | 7/7/94 | 5127.4 | |
| 117 | TDM XII | TDM 12 | 10/25/94 | 5123.2 | |
| 117 | TDM XII | TDM 12 | 1/23/95 | 5126.98 | |
| 117 | TDM XII | TDM 12 | 1/26/95 | | |
| 117 | TDM XII | TDM 12 | 5/4/95 | 5123.7 | |
| 117 | TDM XII | TDM 12 | 7/24/95 | 5124.9 | |
| 117 | TDM XII | TDM 12 | 11/21/95 | 5125.85 | |
| 117 | TDM XII | TDM 12 | 1/15/96 | 5126.05 | |
| 117 | TDM XII | TDM 12 | 1/26/96 | | |
| 117 | TDM XII | TDM 12 | 4/30/96 | 5125.2 | |
| 117 | TDM XII | TDM 12 | 7/10/96 | | |
| 117 | TDM XII | TDM 12 | 7/11/96 | 5125.9 | |
| 117 | TDM XII | TDM 12 | 11/12/96 | 5122.7 | |
| 117 | TDM XII | TDM 12 | 1/31/97 | 5122.6 | |
| 117 | TDM XII | TDM 12 | 4/26/97 | 5122.9 | |
| 117 | TDM XII | TDM 12 | 7/1/97 | 5123.1 | |
| 117 | TDM XII | TDM 12 | 10/6/97 | 5125.9 | |
| 117 | TDM XII | TDM 12 | 1/1/98 | 5122.4 | |
| 117 | TDM XII | TDM 12 | 4/6/98 | 5123.61 | |
| 117 | TDM XII | TDM 12 | 7/1/98 | 5123.8 | |
| 117 | TDM XII | TDM 12 | 10/22/98 | 5125.4 | |
| 117 | TDM XII | TDM 12 | 1/7/99 | 5124.9 | |
| 117 | TDM XII | TDM 12 | 4/17/99 | 5124.4 | |
| 117 | TDM XII | TDM 12 | 7/5/99 | 5124 | |
| 117 | TDM XII | TDM 12 | 10/11/99 | 5124.4 | |
| 117 | TDM XII | TDM 12 | 1/11/00 | 5125.4 | |
| 117 | TDM XII | TDM 12 | 4/11/00 | 5124.3 | |
| 117 | TDM XII | TDM 12 | 7/11/00 | 5125.5 | |
| 117 | TDM XII | TDM 12 | 10/27/00 | 5124.25 | |
| 117 | TDM XII | TDM 12 | 1/5/01 | 5124.1 | |
| 117 | TDM XII | TDM 12 | 4/12/01 | 5124.5 | |
| 117 | TDM XII | TDM 12 | 8/1/01 | | |
| 117 | TDM XII | TDM 12 | 10/17/01 | 5121.8 | |
| 118 | TDM XIX | TDM 19 | 1/16/86 | | |
| 118 | TDM XIX | TDM 19 | 4/29/86 | | |
| 118 | TDM XIX | TDM 19 | 7/22/86 | | |
| 118 | TDM XIX | TDM 19 | 10/28/86 | | |
| 118 | TDM XIX | TDM 19 | 1/15/87 | | |
| 118 | TDM XIX | TDM 19 | 4/17/87 | | |
| 118 | TDM XIX | TDM 19 | 8/3/87 | | |
| 118 | TDM XIX | TDM 19 | 10/25/87 | | |
| 118 | TDM XIX | TDM 19 | 1/30/88 | | |
| 118 | TDM XIX | TDM 19 | 4/28/88 | | |
| 118 | TDM XIX | TDM 19 | 7/28/88 | | |
| 118 | TDM XIX | TDM 19 | 10/19/88 | 5163.5 | |
| 118 | TDM XIX | TDM 19 | 1/27/89 | 5161.88 | |
| 119 | TDM XX | TDM 20 | 1/16/86 | | |
| 119 | TDM XX | TDM 20 | 4/29/86 | | |
| 119 | TDM XX | TDM 20 | 7/22/86 | | |
| 119 | TDM XX | TDM 20 | 10/29/86 | | |
| 119 | TDM XX | TDM 20 | 1/15/87 | | |
| 119 | TDM XX | TDM 20 | 4/17/87 | | |
| 119 | TDM XX | TDM 20 | 8/3/87 | | |
| 119 | TDM XX | TDM 20 | 10/25/87 | | |
| 119 | TDM XX | TDM 20 | 2/11/88 | | |
| 119 | TDM XX | TDM 20 | 4/30/88 | | |
| 119 | TDM XX | TDM 20 | 7/13/88 | | |
| 119 | TDM XX | TDM 20 | 10/6/88 | 5077.22 | |
| 120 | TDM XXI | TDM 21 | 10/22/81 | 5162.88 | |
| 120 | TDM XXI | TDM 21 | 11/23/81 | 5162.87 | |
| 120 | TDM XXI | TDM 21 | 12/10/81 | 5162.92 | |
| 120 | TDM XXI | TDM 21 | 3/26/82 | 5162.18 | |
| 120 | TDM XXI | TDM 21 | 8/27/82 | 5162.3 | |
| 120 | TDM XXI | TDM 21 | 10/28/82 | 5162.43 | |
| 120 | TDM XXI | TDM 21 | 1/16/86 | 5148.57 | 0.013 |
| 120 | TDM XXI | TDM 21 | 2/19/86 | 5147.62 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 3/19/86 | 5147.97 | |
| 120 | TDM XXI | TDM 21 | 4/29/86 | 5149.52 | 0.011 |
| 120 | TDM XXI | TDM 21 | 5/26/86 | 5148.32 | |
| 120 | TDM XXI | TDM 21 | 6/23/86 | 5148.42 | |
| 120 | TDM XXI | TDM 21 | 7/22/86 | 5146.82 | 0.015 |
| 120 | TDM XXI | TDM 21 | 8/13/86 | 5146.32 | |
| 120 | TDM XXI | TDM 21 | 9/25/86 | 5144.52 | |
| 120 | TDM XXI | TDM 21 | 10/29/86 | 5143.62 | 0.014 |
| 120 | TDM XXI | TDM 21 | 11/14/86 | 5142.72 | |
| 120 | TDM XXI | TDM 21 | 12/5/86 | 5141.72 | |
| 120 | TDM XXI | TDM 21 | 1/15/87 | 5141.02 | |
| 120 | TDM XXI | TDM 21 | 2/12/87 | 5139.82 | |
| 120 | TDM XXI | TDM 21 | 3/17/87 | 5139.72 | |
| 120 | TDM XXI | TDM 21 | 4/17/87 | 5138.72 | 0.017 |
| 120 | TDM XXI | TDM 21 | 5/28/87 | 5138.82 | |
| 120 | TDM XXI | TDM 21 | 6/23/87 | 5137.07 | |
| 120 | TDM XXI | TDM 21 | 8/6/87 | 5136.85 | 0.017 |
| 120 | TDM XXI | TDM 21 | 8/27/87 | 5135.81 | |
| 120 | TDM XXI | TDM 21 | 9/30/87 | 5135.07 | |
| 120 | TDM XXI | TDM 21 | 10/25/87 | 5134.37 | 0.005 |
| 120 | TDM XXI | TDM 21 | 11/30/87 | 5133.57 | |
| 120 | TDM XXI | TDM 21 | 1/19/88 | 5147.02 | 0.005 |
| 120 | TDM XXI | TDM 21 | 4/6/88 | 5145.19 | 0.031 |
| 120 | TDM XXI | TDM 21 | 7/8/88 | 5143.01 | 0.014 |
| 120 | TDM XXI | TDM 21 | 8/25/88 | 5141.99 | |
| 120 | TDM XXI | TDM 21 | 9/9/88 | 5142.04 | |
| 120 | TDM XXI | TDM 21 | 9/23/88 | 5141.75 | |
| 120 | TDM XXI | TDM 21 | 10/7/88 | 5141.12 | 0.005 |
| 120 | TDM XXI | TDM 21 | 1/27/89 | 5139.52 | |
| 120 | TDM XXI | TDM 21 | 4/6/89 | 5138.08 | |
| 120 | TDM XXI | TDM 21 | 7/13/89 | 5136.76 | |
| 120 | TDM XXI | TDM 21 | 10/18/89 | 5135.34 | |
| 120 | TDM XXI | TDM 21 | 1/15/90 | 5134.55 | |
| 120 | TDM XXI | TDM 21 | 4/24/90 | 5133.7 | |
| 120 | TDM XXI | TDM 21 | 8/23/90 | 5132.52 | |
| 120 | TDM XXI | TDM 21 | 10/18/90 | 5130.07 | |
| 120 | TDM XXI | TDM 21 | 1/11/91 | | |
| 120 | TDM XXI | TDM 21 | 10/10/91 | | |
| 120 | TDM XXI | TDM 21 | 1/8/92 | 5126.96 | |
| 120 | TDM XXI | TDM 21 | 4/22/92 | 5126.51 | |
| 120 | TDM XXI | TDM 21 | 4/23/92 | | |
| 120 | TDM XXI | TDM 21 | 7/9/92 | | |
| 120 | TDM XXI | TDM 21 | 8/14/92 | 5126.17 | |
| 120 | TDM XXI | TDM 21 | 10/26/92 | 5125.5 | |
| 120 | TDM XXI | TDM 21 | 1/11/93 | 5125.22 | |
| 120 | TDM XXI | TDM 21 | 4/26/93 | 5124.07 | |
| 120 | TDM XXI | TDM 21 | 7/10/93 | 5124.22 | |
| 120 | TDM XXI | TDM 21 | 10/25/93 | 5123.52 | |
| 120 | TDM XXI | TDM 21 | 1/13/94 | 5123.17 | |
| 120 | TDM XXI | TDM 21 | 4/24/94 | 5123.05 | |
| 120 | TDM XXI | TDM 21 | 7/5/94 | 5123.97 | |
| 120 | TDM XXI | TDM 21 | 10/24/94 | 5122.27 | |
| 120 | TDM XXI | TDM 21 | 1/26/95 | 5122.02 | |
| 120 | TDM XXI | TDM 21 | 4/24/95 | 5121.82 | |
| 120 | TDM XXI | TDM 21 | 7/21/95 | 5121.71 | |
| 120 | TDM XXI | TDM 21 | 11/20/95 | 5120.82 | |
| 120 | TDM XXI | TDM 21 | 1/24/96 | 5121.07 | |
| 120 | TDM XXI | TDM 21 | 4/30/96 | 5120.42 | |
| 120 | TDM XXI | TDM 21 | 7/9/96 | 5120.62 | |
| 120 | TDM XXI | TDM 21 | 7/11/96 | | |
| 120 | TDM XXI | TDM 21 | 11/12/96 | 5120.02 | |
| 120 | TDM XXI | TDM 21 | 1/27/97 | 5119.02 | |
| 120 | TDM XXI | TDM 21 | 4/21/97 | 5119.52 | |
| 120 | TDM XXI | TDM 21 | 7/1/97 | 5119.32 | |
| 120 | TDM XXI | TDM 21 | 10/9/97 | 5120.62 | |
| 120 | TDM XXI | TDM 21 | 11/1/97 | 5118.95 | |
| 120 | TDM XXI | TDM 21 | 1/5/98 | 5119.05 | |
| 120 | TDM XXI | TDM 21 | 4/10/98 | 5119.02 | |
| 120 | TDM XXI | TDM 21 | 7/1/98 | 5118.34 | |
| 120 | TDM XXI | TDM 21 | 10/22/98 | 5120.12 | |
| 120 | TDM XXI | TDM 21 | 1/5/99 | 5135.5 | |
| 120 | TDM XXI | TDM 21 | 4/17/99 | 5135 | |
| 120 | TDM XXI | TDM 21 | 7/9/99 | 5134.3 | |
| 120 | TDM XXI | TDM 21 | 10/6/99 | 5134.5 | |
| 120 | TDM XXI | TDM 21 | 1/5/00 | 5134.2 | |
| 120 | TDM XXI | TDM 21 | 4/4/00 | 5134.9 | |
| 120 | TDM XXI | TDM 21 | 7/6/00 | 5136.6 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 120 | TDM XXI | TDM 21 | 7/11/00 | | |
| 120 | TDM XXI | TDM 21 | 9/9/00 | 5157.62 | |
| 120 | TDM XXI | TDM 21 | 10/25/00 | | |
| 120 | TDM XXI | TDM 21 | 10/26/00 | 5124.8 | |
| 120 | TDM XXI | TDM 21 | 1/2/01 | 5118.32 | |
| 120 | TDM XXI | TDM 21 | 4/11/01 | | |
| 120 | TDM XXI | TDM 21 | 4/12/01 | 5134.9 | |
| 120 | TDM XXI | TDM 21 | 7/17/01 | 5118.42 | |
| 120 | TDM XXI | TDM 21 | 10/18/01 | 5114.97 | |
| 120 | TDM XXI | TDM 21 | 2/22/02 | | |
| 120 | TDM XXI | TDM 21 | 4/30/02 | | |
| 120 | TDM XXI | TDM 21 | 9/30/02 | 5117.46 | |
| 120 | TDM XXI | TDM 21 | 12/5/02 | 5117.07 | |
| 120 | TDM XXI | TDM 21 | 1/23/03 | 5115.98 | |
| 120 | TDM XXI | TDM 21 | 4/29/03 | 5115.98 | |
| 120 | TDM XXI | TDM 21 | 7/11/03 | | |
| 120 | TDM XXI | TDM 21 | 10/20/03 | | |
| 125 | TDM XXVI | TDM 26 | 11/13/81 | 5144.22 | |
| 125 | TDM XXVI | TDM 26 | 3/29/82 | 5144.56 | |
| 125 | TDM XXVI | TDM 26 | 8/26/82 | 5143.74 | |
| 125 | TDM XXVI | TDM 26 | 11/18/82 | 5143.84 | |
| 125 | TDM XXVI | TDM 26 | 1/17/86 | 5141.45 | |
| 125 | TDM XXVI | TDM 26 | 4/25/86 | 5141.1 | |
| 125 | TDM XXVI | TDM 26 | 7/23/86 | 5141 | |
| 125 | TDM XXVI | TDM 26 | 10/28/86 | 5139.6 | |
| 125 | TDM XXVI | TDM 26 | 1/14/87 | 5139.2 | |
| 125 | TDM XXVI | TDM 26 | 4/13/87 | 5138.6 | |
| 125 | TDM XXVI | TDM 26 | 8/6/87 | 5137.99 | |
| 125 | TDM XXVI | TDM 26 | 10/31/87 | 5137.27 | |
| 125 | TDM XXVI | TDM 26 | 2/20/88 | 5136.18 | |
| 125 | TDM XXVI | TDM 26 | 5/12/88 | 5135.58 | |
| 125 | TDM XXVI | TDM 26 | 8/30/88 | 5134.76 | |
| 125 | TDM XXVI | TDM 26 | 9/15/88 | 5134.66 | |
| 125 | TDM XXVI | TDM 26 | 9/29/88 | 5134.53 | |
| 125 | TDM XXVI | TDM 26 | 10/14/88 | 5134.25 | |
| 125 | TDM XXVI | TDM 26 | 11/7/88 | 5134.08 | |
| 125 | TDM XXVI | TDM 26 | 2/13/89 | 5133.34 | |
| 125 | TDM XXVI | TDM 26 | 5/10/89 | 5132.6 | |
| 125 | TDM XXVI | TDM 26 | 7/14/89 | 5132.48 | |
| 125 | TDM XXVI | TDM 26 | 10/18/89 | 5131.76 | |
| 125 | TDM XXVI | TDM 26 | 1/19/90 | 5131.22 | |
| 125 | TDM XXVI | TDM 26 | 5/1/90 | 5131.24 | |
| 125 | TDM XXVI | TDM 26 | 8/22/90 | 5130.57 | |
| 125 | TDM XXVI | TDM 26 | 10/18/90 | 5130.3 | |
| 125 | TDM XXVI | TDM 26 | 1/10/91 | | |
| 125 | TDM XXVI | TDM 26 | 10/10/91 | | |
| 125 | TDM XXVI | TDM 26 | 1/8/92 | 5129.2 | |
| 125 | TDM XXVI | TDM 26 | 4/9/92 | 5128.84 | |
| 125 | TDM XXVI | TDM 26 | 4/23/92 | | |
| 125 | TDM XXVI | TDM 26 | 7/23/92 | 5128.49 | |
| 125 | TDM XXVI | TDM 26 | 10/12/92 | 5128.36 | |
| 125 | TDM XXVI | TDM 26 | 10/26/92 | | |
| 125 | TDM XXVI | TDM 26 | 1/4/93 | 5128.12 | |
| 125 | TDM XXVI | TDM 26 | 1/11/93 | | |
| 125 | TDM XXVI | TDM 26 | 4/10/93 | 5128.27 | |
| 125 | TDM XXVI | TDM 26 | 4/26/93 | | |
| 125 | TDM XXVI | TDM 26 | 7/10/93 | 5126.8 | |
| 125 | TDM XXVI | TDM 26 | 10/25/93 | 5127.93 | |
| 125 | TDM XXVI | TDM 26 | 1/12/94 | 5127.65 | |
| 125 | TDM XXVI | TDM 26 | 4/16/94 | 5127.3 | |
| 125 | TDM XXVI | TDM 26 | 7/8/94 | 5127 | |
| 125 | TDM XXVI | TDM 26 | 10/12/94 | 5126.98 | |
| 125 | TDM XXVI | TDM 26 | 1/23/95 | 5126.8 | |
| 125 | TDM XXVI | TDM 26 | 1/26/95 | | |
| 125 | TDM XXVI | TDM 26 | 4/3/95 | 5126.62 | |
| 125 | TDM XXVI | TDM 26 | 5/4/95 | | |
| 125 | TDM XXVI | TDM 26 | 7/24/95 | 5127.9 | |
| 125 | TDM XXVI | TDM 26 | 11/20/95 | 5126.88 | |
| 125 | TDM XXVI | TDM 26 | 1/26/96 | 5126.5 | |
| 125 | TDM XXVI | TDM 26 | 4/15/96 | 5126.25 | |
| 125 | TDM XXVI | TDM 26 | 7/9/96 | 5126.4 | |
| 125 | TDM XXVI | TDM 26 | 11/11/96 | 5126.13 | |
| 125 | TDM XXVI | TDM 26 | 1/3/97 | 5126.1 | |
| 125 | TDM XXVI | TDM 26 | 1/27/97 | | |
| 125 | TDM XXVI | TDM 26 | 4/11/97 | 5125.5 | |
| 125 | TDM XXVI | TDM 26 | 4/21/97 | | |
| 125 | TDM XXVI | TDM 26 | 7/1/97 | 5126.8 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 125 | TDM XXVI | TDM 26 | 10/6/97 | 5126.4 | |
| 125 | TDM XXVI | TDM 26 | 1/6/98 | 5125.44 | |
| 125 | TDM XXVI | TDM 26 | 4/10/98 | 5125.9 | |
| 125 | TDM XXVI | TDM 26 | 7/1/98 | 5125.68 | |
| 125 | TDM XXVI | TDM 26 | 10/13/98 | 5125.15 | |
| 125 | TDM XXVI | TDM 26 | 1/5/99 | 5125 | |
| 125 | TDM XXVI | TDM 26 | 4/17/99 | 5124.8 | |
| 125 | TDM XXVI | TDM 26 | 7/9/99 | 5124.8 | |
| 125 | TDM XXVI | TDM 26 | 10/6/99 | 5125.1 | |
| 125 | TDM XXVI | TDM 26 | 1/6/00 | 5124.75 | |
| 125 | TDM XXVI | TDM 26 | 4/4/00 | 5124.8 | |
| 125 | TDM XXVI | TDM 26 | 7/11/00 | 5125.3 | |
| 125 | TDM XXVI | TDM 26 | 10/25/00 | 5118.42 | |
| 125 | TDM XXVI | TDM 26 | 10/26/00 | | |
| 125 | TDM XXVI | TDM 26 | 1/3/01 | 5124.7 | |
| 125 | TDM XXVI | TDM 26 | 4/12/01 | 5124.8 | |
| 125 | TDM XXVI | TDM 26 | 7/17/01 | 5124.8 | |
| 125 | TDM XXVI | TDM 26 | 10/30/01 | 5119.8 | |
| 125 | TDM XXVI | TDM 26 | 2/22/02 | | |
| 125 | TDM XXVI | TDM 26 | 5/6/02 | | |
| 125 | TDM XXVI | TDM 26 | 10/10/02 | 5123.4 | |
| 125 | TDM XXVI | TDM 26 | 12/5/02 | 5122.8 | |
| 125 | TDM XXVI | TDM 26 | 1/24/03 | 5122.8 | |
| 125 | TDM XXVI | TDM 26 | 4/30/03 | 5124.48 | |
| 125 | TDM XXVI | TDM 26 | 7/21/03 | | |
| 125 | TDM XXVI | TDM 26 | 10/22/03 | | |
| 126 | TDM XXVII | TDM 27 | 1/13/86 | 5162.22 | |
| 126 | TDM XXVII | TDM 27 | 4/21/86 | 5162.17 | |
| 126 | TDM XXVII | TDM 27 | 7/16/86 | | |
| 126 | TDM XXVII | TDM 27 | 10/20/86 | | |
| 126 | TDM XXVII | TDM 27 | 1/2/87 | | |
| 126 | TDM XXVII | TDM 27 | 8/12/87 | | |
| 126 | TDM XXVII | TDM 27 | 10/31/87 | | |
| 126 | TDM XXVII | TDM 27 | 2/29/88 | | |
| 126 | TDM XXVII | TDM 27 | 5/28/88 | | |
| 126 | TDM XXVII | TDM 27 | 8/30/88 | | |
| 126 | TDM XXVII | TDM 27 | 1/10/91 | | |
| 126 | TDM XXVII | TDM 27 | 10/14/91 | | |
| 127 | TDM XXVIII | TDM 28 | 11/13/81 | 5156.4 | |
| 127 | TDM XXVIII | TDM 28 | 12/8/81 | 5155.57 | |
| 127 | TDM XXVIII | TDM 28 | 3/29/82 | 5156.71 | |
| 127 | TDM XXVIII | TDM 28 | 8/25/82 | 5155.32 | |
| 127 | TDM XXVIII | TDM 28 | 11/18/82 | 5155.74 | |
| 127 | TDM XXVIII | TDM 28 | 1/17/86 | 5150.6 | |
| 127 | TDM XXVIII | TDM 28 | 4/28/86 | 5149.65 | |
| 127 | TDM XXVIII | TDM 28 | 7/23/86 | 5149.8 | |
| 127 | TDM XXVIII | TDM 28 | 10/28/86 | 5152.7 | |
| 127 | TDM XXVIII | TDM 28 | 1/14/87 | 5145.4 | |
| 127 | TDM XXVIII | TDM 28 | 4/13/87 | 5146.2 | |
| 127 | TDM XXVIII | TDM 28 | 8/6/87 | 5145.59 | |
| 127 | TDM XXVIII | TDM 28 | 10/31/87 | 5144.39 | |
| 127 | TDM XXVIII | TDM 28 | 2/20/88 | 5142.64 | |
| 127 | TDM XXVIII | TDM 28 | 5/12/88 | 5141.92 | |
| 127 | TDM XXVIII | TDM 28 | 8/31/88 | 5140.7 | |
| 127 | TDM XXVIII | TDM 28 | 9/15/88 | 5140.66 | |
| 127 | TDM XXVIII | TDM 28 | 9/29/88 | 5140.47 | |
| 127 | TDM XXVIII | TDM 28 | 10/14/88 | 5140.07 | |
| 127 | TDM XXVIII | TDM 28 | 11/7/88 | 5140.08 | |
| 127 | TDM XXVIII | TDM 28 | 2/13/89 | 5139.07 | |
| 127 | TDM XXVIII | TDM 28 | 5/10/89 | 5137.74 | |
| 127 | TDM XXVIII | TDM 28 | 7/14/89 | 5137.06 | |
| 127 | TDM XXVIII | TDM 28 | 10/18/89 | 5136.49 | |
| 127 | TDM XXVIII | TDM 28 | 1/15/90 | 5135.64 | |
| 127 | TDM XXVIII | TDM 28 | 4/23/90 | 5135.19 | |
| 127 | TDM XXVIII | TDM 28 | 8/23/90 | 5134.47 | |
| 127 | TDM XXVIII | TDM 28 | 10/19/90 | 5134.65 | |
| 127 | TDM XXVIII | TDM 28 | 1/11/91 | | |
| 127 | TDM XXVIII | TDM 28 | 10/14/91 | | |
| 127 | TDM XXVIII | TDM 28 | 1/8/92 | 5132.28 | |
| 127 | TDM XXVIII | TDM 28 | 4/9/92 | 5131.79 | |
| 127 | TDM XXVIII | TDM 28 | 4/22/92 | | |
| 127 | TDM XXVIII | TDM 28 | 7/23/92 | 5130.76 | |
| 127 | TDM XXVIII | TDM 28 | 10/12/92 | 5130.75 | |
| 127 | TDM XXVIII | TDM 28 | 10/26/92 | | |
| 127 | TDM XXVIII | TDM 28 | 1/4/93 | 5130.45 | |
| 127 | TDM XXVIII | TDM 28 | 1/11/93 | | |
| 127 | TDM XXVIII | TDM 28 | 4/10/93 | 5129.93 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 127 | TDM XXVIII | TDM 28 | 4/26/93 | | |
| 127 | TDM XXVIII | TDM 28 | 7/10/93 | 5130.4 | |
| 127 | TDM XXVIII | TDM 28 | 10/25/93 | 5129.56 | |
| 127 | TDM XXVIII | TDM 28 | 1/22/94 | 5129.5 | |
| 127 | TDM XXVIII | TDM 28 | 4/16/94 | 5128.89 | |
| 127 | TDM XXVIII | TDM 28 | 7/6/94 | 5128.48 | |
| 127 | TDM XXVIII | TDM 28 | 10/12/94 | 5128.63 | |
| 127 | TDM XXVIII | TDM 28 | 1/23/95 | 5128.25 | |
| 127 | TDM XXVIII | TDM 28 | 1/26/95 | | |
| 127 | TDM XXVIII | TDM 28 | 4/3/95 | 5127.89 | |
| 127 | TDM XXVIII | TDM 28 | 5/4/95 | | |
| 127 | TDM XXVIII | TDM 28 | 7/21/95 | 5128.45 | |
| 127 | TDM XXVIII | TDM 28 | 11/20/95 | 5127.37 | |
| 127 | TDM XXVIII | TDM 28 | 1/24/96 | | |
| 127 | TDM XXVIII | TDM 28 | 4/15/96 | 5127.4 | |
| 127 | TDM XXVIII | TDM 28 | 7/9/96 | 5127.55 | |
| 127 | TDM XXVIII | TDM 28 | 11/11/96 | 5127.2 | |
| 127 | TDM XXVIII | TDM 28 | 1/3/97 | 5127.1 | |
| 127 | TDM XXVIII | TDM 28 | 4/11/97 | 5126.7 | |
| 127 | TDM XXVIII | TDM 28 | 4/21/97 | | |
| 127 | TDM XXVIII | TDM 28 | 7/8/97 | 5125.6 | |
| 127 | TDM XXVIII | TDM 28 | 10/6/97 | 5127.55 | |
| 127 | TDM XXVIII | TDM 28 | 11/1/97 | 5126.43 | |
| 127 | TDM XXVIII | TDM 28 | 1/6/98 | 5126.92 | |
| 127 | TDM XXVIII | TDM 28 | 4/10/98 | 5126.11 | |
| 127 | TDM XXVIII | TDM 28 | 7/7/98 | 5127.27 | |
| 127 | TDM XXVIII | TDM 28 | 10/13/98 | 5126.03 | |
| 127 | TDM XXVIII | TDM 28 | 1/5/99 | 5125.8 | |
| 127 | TDM XXVIII | TDM 28 | 1/11/99 | | |
| 127 | TDM XXVIII | TDM 28 | 4/19/99 | 5125.47 | |
| 127 | TDM XXVIII | TDM 28 | 7/9/99 | 5125.85 | |
| 127 | TDM XXVIII | TDM 28 | 10/11/99 | 5125.6 | |
| 127 | TDM XXVIII | TDM 28 | 1/11/00 | 5126 | |
| 127 | TDM XXVIII | TDM 28 | 4/11/00 | 5125.47 | |
| 127 | TDM XXVIII | TDM 28 | 7/11/00 | 5126 | |
| 127 | TDM XXVIII | TDM 28 | 10/27/00 | | |
| 127 | TDM XXVIII | TDM 28 | 1/5/01 | 5124.5 | |
| 127 | TDM XXVIII | TDM 28 | 4/12/01 | 5125.5 | |
| 127 | TDM XXVIII | TDM 28 | 7/17/01 | 5125.47 | |
| 127 | TDM XXVIII | TDM 28 | 8/1/01 | | |
| 127 | TDM XXVIII | TDM 28 | 10/29/01 | | |
| 128 | TDM XXIX | TDM 29 | 11/13/81 | 5096.45 | |
| 128 | TDM XXIX | TDM 29 | 3/29/82 | 5103.33 | |
| 128 | TDM XXIX | TDM 29 | 8/25/82 | 5103.55 | |
| 128 | TDM XXIX | TDM 29 | 11/19/82 | 5098.8 | |
| 128 | TDM XXIX | TDM 29 | 1/17/86 | 5091.5 | |
| 128 | TDM XXIX | TDM 29 | 4/28/86 | 5091.25 | |
| 128 | TDM XXIX | TDM 29 | 7/23/86 | 5095.8 | |
| 128 | TDM XXIX | TDM 29 | 10/28/86 | 5075 | |
| 128 | TDM XXIX | TDM 29 | 1/14/87 | 5088.8 | |
| 128 | TDM XXIX | TDM 29 | 4/13/87 | 5091.8 | |
| 128 | TDM XXIX | TDM 29 | 8/30/87 | 5091.63 | |
| 128 | TDM XXIX | TDM 29 | 10/31/87 | 5082.46 | |
| 128 | TDM XXIX | TDM 29 | 2/20/88 | 5093.27 | |
| 128 | TDM XXIX | TDM 29 | 5/12/88 | 5088.5 | |
| 128 | TDM XXIX | TDM 29 | 8/31/88 | 5087.82 | |
| 128 | TDM XXIX | TDM 29 | 11/7/88 | 5086.44 | |
| 128 | TDM XXIX | TDM 29 | 2/13/89 | 5086.23 | |
| 128 | TDM XXIX | TDM 29 | 5/10/89 | 5086.57 | |
| 128 | TDM XXIX | TDM 29 | 7/14/89 | 5082.59 | |
| 128 | TDM XXIX | TDM 29 | 10/18/89 | 5086.83 | |
| 128 | TDM XXIX | TDM 29 | 1/15/90 | 5085.45 | |
| 128 | TDM XXIX | TDM 29 | 4/23/90 | 5085.29 | |
| 128 | TDM XXIX | TDM 29 | 8/22/90 | 5087.69 | |
| 128 | TDM XXIX | TDM 29 | 10/18/90 | 5081.78 | |
| 128 | TDM XXIX | TDM 29 | 1/10/91 | | |
| 128 | TDM XXIX | TDM 29 | 7/19/91 | | |
| 128 | TDM XXIX | TDM 29 | 10/14/91 | | |
| 128 | TDM XXIX | TDM 29 | 1/8/92 | 5081.3 | |
| 128 | TDM XXIX | TDM 29 | 4/9/92 | 5080.68 | |
| 128 | TDM XXIX | TDM 29 | 4/22/92 | | |
| 128 | TDM XXIX | TDM 29 | 7/23/92 | 5079.49 | |
| 128 | TDM XXIX | TDM 29 | 10/12/92 | 5079.3 | |
| 128 | TDM XXIX | TDM 29 | 10/26/92 | | |
| 128 | TDM XXIX | TDM 29 | 1/4/93 | 5078.02 | |
| 128 | TDM XXIX | TDM 29 | 1/11/93 | | |
| 128 | TDM XXIX | TDM 29 | 4/10/93 | 5079.02 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 128 | TDM XXIX | TDM 29 | 4/26/93 | | |
| 128 | TDM XXIX | TDM 29 | 7/10/93 | 5078.3 | |
| 128 | TDM XXIX | TDM 29 | 10/5/93 | 5075.25 | |
| 128 | TDM XXIX | TDM 29 | 1/12/94 | 5077.92 | |
| 128 | TDM XXIX | TDM 29 | 4/16/94 | 5077.9 | |
| 128 | TDM XXIX | TDM 29 | 7/1/94 | 5078 8 | |
| 128 | TDM XXIX | TDM 29 | 10/12/94 | 5078 | |
| 128 | TDM XXIX | TDM 29 | 1/23/95 | 5077.35 | |
| 128 | TDM XXIX | TDM 29 | 1/26/95 | | |
| 128 | TDM XXIX | TDM 29 | 4/3/95 | 5076.6 | |
| 128 | TDM XXIX | TDM 29 | 4/24/95 | | |
| 128 | TDM XXIX | TDM 29 | 7/21/95 | 5077 | |
| 128 | TDM XXIX | TDM 29 | 11/20/95 | 5076.45 | |
| 128 | TDM XXIX | TDM 29 | 1/15/96 | 5075.38 | |
| 128 | TDM XXIX | TDM 29 | 1/24/96 | | |
| 128 | TDM XXIX | TDM 29 | 4/15/96 | 5075.95 | |
| 128 | TDM XXIX | TDM 29 | 7/9/96 | 5075.75 | |
| 128 | TDM XXIX | TDM 29 | 11/11/96 | 5072.3 | |
| 128 | TDM XXIX | TDM 29 | 1/3/97 | 5074.9 | |
| 128 | TDM XXIX | TDM 29 | 1/27/97 | | |
| 128 | TDM XXIX | TDM 29 | 4/11/97 | 5074.9 | |
| 128 | TDM XXIX | TDM 29 | 4/21/97 | | |
| 128 | TDM XXIX | TDM 29 | 7/8/97 | 5074.6 | |
| 128 | TDM XXIX | TDM 29 | 10/9/97 | 5075.75 | |
| 128 | TDM XXIX | TDM 29 | 1/6/98 | 5074.6 | |
| 128 | TDM XXIX | TDM 29 | 4/10/98 | 5074.87 | |
| 128 | TDM XXIX | TDM 29 | 7/7/98 | 5073.32 | |
| 128 | TDM XXIX | TDM 29 | 10/13/98 | 5075.53 | |
| 128 | TDM XXIX | TDM 29 | 1/5/99 | 5074.5 | |
| 128 | TDM XXIX | TDM 29 | 1/11/99 | | |
| 128 | TDM XXIX | TDM 29 | 4/19/99 | 5073.82 | |
| 128 | TDM XXIX | TDM 29 | 7/9/99 | 5073 | |
| 128 | TDM XXIX | TDM 29 | 10/11/99 | 5073.82 | |
| 128 | TDM XXIX | TDM 29 | 1/11/00 | 5075.5 | |
| 128 | TDM XXIX | TDM 29 | 4/11/00 | 5073.8 | |
| 128 | TDM XXIX | TDM 29 | 7/1/00 | 5075.4 | |
| 128 | TDM XXIX | TDM 29 | 7/11/00 | | |
| 128 | TDM XXIX | TDM 29 | 10/27/00 | 5073.7 | |
| 128 | TDM XXIX | TDM 29 | 1/5/01 | 5073.8 | |
| 128 | TDM XXIX | TDM 29 | 4/11/01 | | |
| 128 | TDM XXIX | TDM 29 | 4/12/01 | 5073.8 | |
| 128 | TDM XXIX | TDM 29 | 7/17/01 | 5065.7 | |
| 128 | TDM XXIX | TDM 29 | 7/31/01 | | |
| 128 | TDM XXIX | TDM 29 | 10/17/01 | 5069.98 | |
| 128 | TDM XXIX | TDM 29 | 10/29/01 | | |
| 128 | TDM XXIX | TDM 29 | 12/8/01 | 5096.8 | |
| 128 | TDM XXIX | TDM 29 | 2/27/02 | | |
| 128 | TDM XXIX | TDM 29 | 5/6/02 | | |
| 128 | TDM XXIX | TDM 29 | 10/10/02 | 5071.15 | |
| 128 | TDM XXIX | TDM 29 | 12/5/02 | 5070.7 | |
| 128 | TDM XXIX | TDM 29 | 5/6/03 | 5070.5 | |
| 128 | TDM XXIX | TDM 29 | 7/15/03 | | |
| 128 | TDM XXIX | TDM 29 | 10/21/03 | | |
| 129 | TDM XXX | TDM 30 | 10/15/81 | 5064.96 | |
| 129 | TDM XXX | TDM 30 | 11/13/81 | 5065.47 | |
| 129 | TDM XXX | TDM 30 | 12/8/81 | 5066.36 | |
| 129 | TDM XXX | TDM 30 | 3/16/82 | 5065.64 | |
| 129 | TDM XXX | TDM 30 | 4/13/82 | 5065.82 | |
| 129 | TDM XXX | TDM 30 | 8/27/82 | 5066.23 | |
| 129 | TDM XXX | TDM 30 | 10/28/82 | 5066.41 | |
| 129 | TDM XXX | TDM 30 | 1/15/86 | 5069.06 | |
| 129 | TDM XXX | TDM 30 | 1/16/86 | 5069.51 | |
| 129 | TDM XXX | TDM 30 | 4/28/86 | 5064.46 | |
| 129 | TDM XXX | TDM 30 | 7/22/86 | 5074.36 | |
| 129 | TDM XXX | TDM 30 | 10/29/86 | 5069.56 | |
| 129 | TDM XXX | TDM 30 | 1/15/87 | | |
| 129 | TDM XXX | TDM 30 | 4/16/87 | 4992.76 | |
| 129 | TDM XXX | TDM 30 | 8/3/87 | 5068.57 | |
| 129 | TDM XXX | TDM 30 | 10/25/87 | 5067.79 | |
| 129 | TDM XXX | TDM 30 | 2/25/88 | 5080.79 | |
| 129 | TDM XXX | TDM 30 | 5/20/88 | 5080.12 | |
| 129 | TDM XXX | TDM 30 | 8/30/88 | 5079.46 | |
| 129 | TDM XXX | TDM 30 | 11/16/88 | 5078.89 | |
| 129 | TDM XXX | TDM 30 | 2/13/89 | 5079.14 | |
| 129 | TDM XXX | TDM 30 | 5/10/89 | 5080.36 | |
| 129 | TDM XXX | TDM 30 | 7/13/89 | 5076.56 | |
| 129 | TDM XXX | TDM 30 | 10/18/89 | 5075.49 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 129 | TDM XXX | TDM 30 | 1/15/90 | 5074.92 | |
| 129 | TDM XXX | TDM 30 | 4/23/90 | 5074.46 | |
| 129 | TDM XXX | TDM 30 | 8/22/90 | 5073.27 | |
| 129 | TDM XXX | TDM 30 | 10/18/90 | 5072.01 | |
| 129 | TDM XXX | TDM 30 | 1/11/91 | | |
| 129 | TDM XXX | TDM 30 | 7/4/91 | | |
| 129 | TDM XXX | TDM 30 | 10/10/91 | | |
| 129 | TDM XXX | TDM 30 | 1/8/92 | 5068.56 | |
| 129 | TDM XXX | TDM 30 | 4/9/92 | 5067.83 | |
| 129 | TDM XXX | TDM 30 | 4/22/92 | | |
| 129 | TDM XXX | TDM 30 | 7/22/92 | 5066.82 | |
| 129 | TDM XXX | TDM 30 | 7/23/92 | | |
| 129 | TDM XXX | TDM 30 | 10/12/92 | 5067.61 | |
| 129 | TDM XXX | TDM 30 | 10/26/92 | | |
| 129 | TDM XXX | TDM 30 | 1/4/93 | 5066.61 | |
| 129 | TDM XXX | TDM 30 | 1/11/93 | | |
| 129 | TDM XXX | TDM 30 | 4/10/93 | 5066.61 | |
| 129 | TDM XXX | TDM 30 | 4/26/93 | | |
| 129 | TDM XXX | TDM 30 | 7/10/93 | 5066.46 | |
| 129 | TDM XXX | TDM 30 | 10/5/93 | 5065.64 | |
| 129 | TDM XXX | TDM 30 | 1/12/94 | 5065.62 | |
| 129 | TDM XXX | TDM 30 | 4/16/94 | 5065.36 | |
| 129 | TDM XXX | TDM 30 | 7/1/94 | 5066.06 | |
| 129 | TDM XXX | TDM 30 | 7/5/94 | | |
| 129 | TDM XXX | TDM 30 | 10/12/94 | 5065.76 | |
| 129 | TDM XXX | TDM 30 | 1/26/95 | 5065.46 | |
| 129 | TDM XXX | TDM 30 | 4/3/95 | 5065.24 | |
| 129 | TDM XXX | TDM 30 | 4/24/95 | | |
| 129 | TDM XXX | TDM 30 | 7/21/95 | 5065.22 | |
| 129 | TDM XXX | TDM 30 | 11/20/95 | 5064.61 | |
| 129 | TDM XXX | TDM 30 | 1/15/96 | 5064.56 | |
| 129 | TDM XXX | TDM 30 | 1/24/96 | | |
| 129 | TDM XXX | TDM 30 | 4/15/96 | 5065.32 | |
| 129 | TDM XXX | TDM 30 | 7/9/96 | 5064.36 | |
| 129 | TDM XXX | TDM 30 | 11/12/96 | 5064.26 | |
| 129 | TDM XXX | TDM 30 | 1/3/97 | 5064.36 | |
| 129 | TDM XXX | TDM 30 | 2/4/97 | | |
| 129 | TDM XXX | TDM 30 | 4/21/97 | 5064.06 | |
| 129 | TDM XXX | TDM 30 | 7/8/97 | 5064.06 | |
| 129 | TDM XXX | TDM 30 | 10/9/97 | 5064.36 | |
| 129 | TDM XXX | TDM 30 | 1/6/98 | 5063.43 | |
| 129 | TDM XXX | TDM 30 | 4/4/98 | | |
| 129 | TDM XXX | TDM 30 | 4/10/98 | 5063.96 | |
| 129 | TDM XXX | TDM 30 | 7/7/98 | 5063.22 | |
| 129 | TDM XXX | TDM 30 | 10/22/98 | 5064.06 | |
| 129 | TDM XXX | TDM 30 | 1/5/99 | 5077.4 | |
| 129 | TDM XXX | TDM 30 | 1/11/99 | | |
| 129 | TDM XXX | TDM 30 | 4/19/99 | 5077.03 | |
| 129 | TDM XXX | TDM 30 | 7/9/99 | 5077.53 | |
| 129 | TDM XXX | TDM 30 | 10/11/99 | 5077.03 | |
| 129 | TDM XXX | TDM 30 | 1/11/00 | 5077.9 | |
| 129 | TDM XXX | TDM 30 | 4/11/00 | 5077.1 | |
| 129 | TDM XXX | TDM 30 | 7/11/00 | 5077.2 | |
| 129 | TDM XXX | TDM 30 | 10/27/00 | 5063.26 | |
| 129 | TDM XXX | TDM 30 | 1/5/01 | 5063.11 | |
| 129 | TDM XXX | TDM 30 | 4/11/01 | | |
| 129 | TDM XXX | TDM 30 | 4/12/01 | 5077.1 | |
| 129 | TDM XXX | TDM 30 | 7/17/01 | 5063.11 | |
| 129 | TDM XXX | TDM 30 | 7/31/01 | | |
| 129 | TDM XXX | TDM 30 | 10/17/01 | 5060.54 | |
| 129 | TDM XXX | TDM 30 | 10/29/01 | | |
| 129 | TDM XXX | TDM 30 | 2/27/02 | | |
| 129 | TDM XXX | TDM 30 | 5/6/02 | | |
| 129 | TDM XXX | TDM 30 | 10/10/02 | 5059.34 | |
| 129 | TDM XXX | TDM 30 | 12/5/02 | 5061.55 | |
| 129 | TDM XXX | TDM 30 | 1/24/03 | 5061.43 | |
| 129 | TDM XXX | TDM 30 | 4/30/03 | 5061.51 | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | |
| 129 | TDM XXX | TDM 30 | 7/11/03 | | |
| 129 | TDM XXX | TDM 30 | 10/20/03 | | |
| 130 | TDM XXXI | TDM 31 | 7/3/91 | | |
| 130 | TDM XXXI | TDM 31 | 4/21/97 | | |
| 131 | RM-1 | | 1/13/86 | 5109.2 | |
| 131 | RM-1 | | 2/19/86 | 5109.6 | |
| 131 | RM-1 | | 3/17/86 | 5114.6 | 0.005 |
| 131 | RM-1 | | 4/24/86 | 5109.1 | |
| 131 | RM-1 | | 5/23/86 | 5114.8 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 131 | RM-1 | | 6/19/86 | 5114.9 | 0.017 |
| 131 | RM-1 | | 7/22/86 | | |
| 131 | RM-1 | | 8/13/86 | | |
| 131 | RM-1 | | 9/23/86 | | 0.016 |
| 131 | RM-1 | | 10/20/86 | 5106.4 | |
| 131 | RM-1 | | 11/12/86 | 5109.8 | |
| 131 | RM-1 | | 12/5/86 | 5110.1 | 0.017 |
| 131 | RM-1 | | 1/5/87 | 5110.2 | |
| 131 | RM-1 | | 2/12/87 | 5110.4 | |
| 131 | RM-1 | | 3/16/87 | 5110.7 | 0.005 |
| 131 | RM-1 | | 4/16/87 | 5343.48 | |
| 131 | RM-1 | | 5/28/87 | 5111.23 | |
| 131 | RM-1 | | 6/29/87 | 5110.56 | 0.008 |
| 131 | RM-1 | | 7/29/87 | 5111.2 | |
| 131 | RM-1 | | 8/30/87 | 5111.62 | |
| 131 | RM-1 | | 10/4/87 | 5111.59 | 0.005 |
| 131 | RM-1 | | 10/25/87 | 5111.2 | |
| 131 | RM-1 | | 11/30/87 | 5112.14 | |
| 131 | RM-1 | | 2/11/88 | 5112.34 | 0.005 |
| 131 | RM-1 | | 3/31/88 | 5112.78 | 0.005 |
| 131 | RM-1 | | 6/9/88 | 5112.84 | 0.013 |
| 131 | RM-1 | | 9/19/88 | 5113.06 | 0.005 |
| 131 | RM-1 | | 12/5/88 | 5113.17 | 0.024 |
| 131 | RM-1 | | 3/21/89 | 5113.33 | |
| 131 | RM-1 | | 9/19/89 | 5113.18 | 0.005 |
| 131 | RM-1 | | 4/23/90 | 5113.47 | |
| 131 | RM-1 | | 9/7/90 | 5113.95 | 0.019 |
| 131 | RM-1 | | 3/28/92 | 5115.2 | |
| 131 | RM-1 | | 9/21/92 | 5117.92 | 0.01 |
| 131 | RM-1 | | 3/3/93 | | |
| 131 | RM-1 | | 9/16/93 | 5116.9 | |
| 131 | RM-1 | | 3/28/94 | 5117.6 | |
| 131 | RM-1 | | 9/29/94 | 5118.14 | 0.05 |
| 131 | RM-1 | | 3/21/95 | 5118.6 | |
| 131 | RM-1 | | 9/7/95 | 5120.5 | 0.05 |
| 131 | RM-1 | | 3/12/96 | 5121.9 | |
| 131 | RM-1 | | 9/30/96 | 5126.4 | 0.07 |
| 131 | RM-1 | | 3/21/97 | 5126.3 | |
| 131 | RM-1 | | 9/29/97 | 5126.4 | 0.02 |
| 131 | RM-1 | | 3/4/98 | 5129.8 | |
| 131 | RM-1 | | 9/7/98 | 5126.4 | 0.02 |
| 131 | RM-1 | | 3/1/99 | 5126.3 | |
| 131 | RM-1 | | 9/15/99 | 5126.4 | 0.11 |
| 131 | RM-1 | | 4/1/00 | 5126.4 | |
| 131 | RM-1 | | 9/6/00 | 5126.4 | 0.01 |
| 131 | RM-1 | | 3/2/01 | 5126.4 | |
| 131 | RM-1 | | 9/14/01 | 5126.3 | 0.03 |
| 131 | RM-1 | | 2/28/02 | | |
| 131 | RM-1 | | 10/10/02 | 5123.9 | 0.02 |
| 131 | RM-1 | | 2/5/03 | 5124.4 | |
| 131 | RM-1 | | 7/21/03 | | |
| 132 | RM-2 | | 1/13/86 | 5079.7 | |
| 132 | RM-2 | | 2/19/86 | 5079.1 | |
| 132 | RM-2 | | 3/17/86 | 5079.1 | 0.005 |
| 132 | RM-2 | | 4/24/86 | 5079.1 | |
| 132 | RM-2 | | 5/23/86 | 5079.2 | |
| 132 | RM-2 | | 6/19/86 | 5079.2 | 0.029 |
| 132 | RM-2 | | 7/22/86 | 5085 | |
| 132 | RM-2 | | 8/13/86 | 5085.4 | |
| 132 | RM-2 | | 9/23/86 | 5291.58 | 0.005 |
| 132 | RM-2 | | 10/21/86 | 5079.3 | |
| 132 | RM-2 | | 11/12/86 | 5079.9 | |
| 132 | RM-2 | | 12/5/86 | 5080.1 | 0.005 |
| 132 | RM-2 | | 1/5/87 | 5079.8 | |
| 132 | RM-2 | | 2/12/87 | 5079.8 | |
| 132 | RM-2 | | 3/16/87 | 5080.6 | 0.005 |
| 132 | RM-2 | | 4/16/87 | 5080.4 | |
| 132 | RM-2 | | 5/28/87 | 5080.7 | |
| 132 | RM-2 | | 6/29/87 | 5080.55 | 0.005 |
| 132 | RM-2 | | 7/29/87 | 5080.47 | |
| 132 | RM-2 | | 8/30/87 | 5080.82 | |
| 132 | RM-2 | | 10/4/87 | 5080.73 | 0.005 |
| 132 | RM-2 | | 10/25/87 | 5080.47 | |
| 132 | RM-2 | | 11/30/87 | 5081.34 | |
| 132 | RM-2 | | 2/8/88 | 5081.02 | 0.005 |
| 132 | RM-2 | | 3/31/88 | 5081.41 | 0.005 |
| 132 | RM-2 | | 6/9/88 | 5081.28 | 0.06 |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 132 | RM-2 | | 9/19/88 | 5081.47 | 0.005 |
| 132 | RM-2 | | 12/5/88 | 5081.48 | 0.012 |
| 132 | RM-2 | | 3/21/89 | 5081.67 | |
| 132 | RM-2 | | 9/19/89 | 5080.62 | 0.005 |
| 132 | RM-2 | | 4/23/90 | 5081.82 | |
| 132 | RM-2 | | 9/7/90 | 5080.79 | 0.005 |
| 132 | RM-2 | | 3/28/92 | 5080.39 | |
| 132 | RM-2 | | 9/21/92 | 5079.73 | 0.01 |
| 132 | RM-2 | | 3/3/93 | 5079.8 | |
| 132 | RM-2 | | 9/16/93 | 5079.3 | |
| 132 | RM-2 | | 3/28/94 | 5079.65 | |
| 132 | RM-2 | | 9/29/94 | 5079.54 | 0.03 |
| 132 | RM-2 | | 3/21/95 | 5079.95 | |
| 132 | RM-2 | | 9/7/95 | 5079.45 | 0.05 |
| 132 | RM-2 | | 3/12/96 | 5080 | |
| 132 | RM-2 | | 9/30/96 | 5079.85 | 0.01 |
| 132 | RM-2 | | 3/21/97 | 5080.13 | |
| 132 | RM-2 | | 9/29/97 | 5079.85 | 0.01 |
| 132 | RM-2 | | 3/4/98 | 5080.5 | |
| 132 | RM-2 | | 9/7/98 | 5080.45 | 0.01 |
| 132 | RM-2 | | 3/1/99 | 5082.7 | |
| 132 | RM-2 | | 9/15/99 | | 0.04 |
| 132 | RM-2 | | 9/16/99 | 5082 | |
| 132 | RM-2 | | 4/1/00 | 5082.8 | |
| 132 | RM-2 | | 9/6/00 | 5082.6 | 0.01 |
| 132 | RM-2 | | 3/2/01 | 5081.1 | |
| 132 | RM-2 | | 9/14/01 | 5081.1 | 0.011 |
| 132 | RM-2 | | 2/28/02 | | |
| 132 | RM-2 | | 10/10/02 | 5080.38 | 0.02 |
| 133 | RM-3 | | 11/23/81 | 5079.75 | |
| 133 | RM-3 | | 12/11/81 | 5079.8 | |
| 133 | RM-3 | | 1/13/86 | 5076.8 | |
| 133 | RM-3 | | 2/19/86 | 5083.2 | |
| 133 | RM-3 | | 3/17/86 | 5082.8 | 0.005 |
| 133 | RM-3 | | 4/24/86 | 5076.9 | |
| 133 | RM-3 | | 5/23/86 | 5082.3 | |
| 133 | RM-3 | | 6/19/86 | 5082.4 | 0.011 |
| 133 | RM-3 | | 7/22/86 | 5083.1 | |
| 133 | RM-3 | | 8/13/86 | 5082.6 | |
| 133 | RM-3 | | 9/23/86 | 5258.71 | 0.005 |
| 133 | RM-3 | | 10/21/86 | 5077.1 | |
| 133 | RM-3 | | 11/12/86 | 5077.5 | |
| 133 | RM-3 | | 12/5/86 | 5077.45 | 0.022 |
| 133 | RM-3 | | 1/5/87 | 5077.6 | |
| 133 | RM-3 | | 2/12/87 | 5077.5 | |
| 133 | RM-3 | | 3/16/87 | 5077.6 | 0.005 |
| 133 | RM-3 | | 4/16/87 | 5077.4 | |
| 133 | RM-3 | | 5/28/87 | 5077.34 | |
| 133 | RM-3 | | 6/29/87 | 5077.55 | 0.023 |
| 133 | RM-3 | | 7/29/87 | 5077.55 | |
| 133 | RM-3 | | 8/30/87 | 5223.6 | |
| 133 | RM-3 | | 10/4/87 | 5077.71 | 0.005 |
| 133 | RM-3 | | 10/25/87 | 5077.55 | |
| 133 | RM-3 | | 11/30/87 | 5078.26 | |
| 133 | RM-3 | | 1/7/88 | 5077.88 | 0.005 |
| 133 | RM-3 | | 3/31/88 | 5078.23 | 0.005 |
| 133 | RM-3 | | 6/25/88 | 5078.03 | 0.023 |
| 133 | RM-3 | | 9/19/88 | 5078.49 | 0.005 |
| 133 | RM-3 | | 12/5/88 | 5078.18 | 0.022 |
| 133 | RM-3 | | 3/21/89 | 5078.28 | |
| 133 | RM-3 | | 9/19/89 | 5078.83 | 0.02 |
| 133 | RM-3 | | 4/23/90 | 5078.67 | |
| 133 | RM-3 | | 9/7/90 | 5078.15 | 0.005 |
| 133 | RM-3 | | 3/28/92 | 5078.5 | |
| 133 | RM-3 | | 9/21/92 | 5078.46 | 0.01 |
| 133 | RM-3 | | 3/3/93 | 5078.35 | |
| 133 | RM-3 | | 9/16/93 | 5078.4 | |
| 133 | RM-3 | | 3/28/94 | 5078.6 | |
| 133 | RM-3 | | 9/29/94 | 5078.79 | 0.04 |
| 133 | RM-3 | | 3/21/95 | 5079 | |
| 133 | RM-3 | | 9/7/95 | 5078.55 | 0.03 |
| 133 | RM-3 | | 3/12/96 | 5078.9 | |
| 133 | RM-3 | | 9/30/96 | 5079.4 | 0.02 |
| 133 | RM-3 | | 3/21/97 | 5079.45 | |
| 133 | RM-3 | | 9/29/97 | 5079.3 | 0.05 |
| 133 | RM-3 | | 3/4/98 | 5079.35 | |
| 133 | RM-3 | | 9/7/98 | 5079.8 | 0.07 |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 133 | RM-3 | | 3/1/99 | 5078.8 | |
| 133 | RM-3 | | 9/15/99 | | 0.1 |
| 133 | RM-3 | | 9/17/99 | 5078.8 | |
| 133 | RM-3 | | 4/1/00 | 5078.7 | |
| 133 | RM-3 | | 9/6/00 | 5078.7 | 0.08 |
| 133 | RM-3 | | 3/2/01 | 5078.6 | |
| 133 | RM-3 | | 9/14/01 | 5078.55 | 0.073 |
| 133 | RM-3 | | 2/28/02 | | |
| 133 | RM-3 | | 10/10/02 | 5177.3 | 0.01 |
| 133 | RM-3 | | 1/31/03 | 5112.5 | |
| 133 | RM-3 | | 7/18/03 | | |
| 133 | RM-3 | | 7/18/03 | | |
| 134 | RM-4 | | 10/23/81 | 5123.65 | |
| 134 | RM-4 | | 11/24/81 | 5123.59 | |
| 134 | RM-4 | | 12/11/81 | 5123.57 | |
| 134 | RM-4 | | 1/10/86 | 5123.7 | |
| 134 | RM-4 | | 2/18/86 | 5123.9 | |
| 134 | RM-4 | | 3/18/86 | 5124.05 | 0.005 |
| 134 | RM-4 | | 4/22/86 | 5123.85 | |
| 134 | RM-4 | | 5/23/86 | 5124.9 | |
| 134 | RM-4 | | 6/18/86 | 5124.7 | 0.017 |
| 134 | RM-4 | | 7/16/86 | 5124.55 | |
| 134 | RM-4 | | 8/13/86 | 5124.2 | |
| 134 | RM-4 | | 9/23/86 | 5156.61 | 0.013 |
| 134 | RM-4 | | 10/20/86 | 5123.2 | |
| 134 | RM-4 | | 11/11/86 | 5123.8 | |
| 134 | RM-4 | | 12/5/86 | 5123.65 | 0.022 |
| 134 | RM-4 | | 1/2/87 | 5123.7 | |
| 134 | RM-4 | | 2/6/87 | 5123.6 | |
| 134 | RM-4 | | 3/13/87 | 5124 | 0.005 |
| 134 | RM-4 | | 4/9/87 | 5124.3 | |
| 134 | RM-4 | | 6/3/87 | 5124.09 | |
| 134 | RM-4 | | 6/29/87 | 5123.95 | 0.023 |
| 134 | RM-4 | | 7/30/87 | 5123.84 | |
| 134 | RM-4 | | 8/30/87 | 5123.5 | |
| 134 | RM-4 | | 10/4/87 | 5123.42 | 0.005 |
| 134 | RM-4 | | 10/31/87 | 5123.49 | |
| 134 | RM-4 | | 11/30/87 | 5123.38 | |
| 134 | RM-4 | | 1/7/88 | 5123.39 | 0.006 |
| 134 | RM-4 | | 3/31/88 | 5123.59 | 0.005 |
| 134 | RM-4 | | 6/25/88 | 5123.53 | 0.014 |
| 134 | RM-4 | | 9/19/88 | 5123.08 | 0.005 |
| 134 | RM-4 | | 10/25/88 | 5122.94 | |
| 134 | RM-4 | | 11/9/88 | 5122.89 | |
| 134 | RM-4 | | 11/23/88 | 5123.04 | |
| 134 | RM-4 | | 12/8/88 | 5122.96 | |
| 134 | RM-4 | | 3/27/89 | 5122.88 | |
| 134 | RM-4 | | 6/12/89 | 5123.03 | |
| 134 | RM-4 | | 9/19/89 | 5122.54 | 0.008 |
| 134 | RM-4 | | 12/20/89 | 5123.45 | |
| 134 | RM-4 | | 3/26/90 | 5123.59 | |
| 134 | RM-4 | | 6/26/90 | 5123.81 | |
| 134 | RM-4 | | 9/7/90 | 5123.7 | 0.005 |
| 134 | RM-4 | | 12/1/90 | 5123.46 | |
| 134 | RM-4 | | 12/12/91 | | |
| 134 | RM-4 | | 3/28/92 | 5123.56 | |
| 134 | RM-4 | | 6/10/92 | 5123.54 | |
| 134 | RM-4 | | 9/21/92 | 5122.95 | 0.01 |
| 134 | RM-4 | | 12/3/92 | 5123 | |
| 134 | RM-4 | | 3/3/93 | 5123.07 | |
| 134 | RM-4 | | 6/5/93 | 5124.05 | |
| 134 | RM-4 | | 9/16/93 | 5123.95 | |
| 134 | RM-4 | | 12/2/93 | 5124 | |
| 134 | RM-4 | | 3/28/94 | 5124.14 | |
| 134 | RM-4 | | 6/28/94 | 5123.7 | |
| 134 | RM-4 | | 6/29/94 | | |
| 134 | RM-4 | | 9/29/94 | 5123.2 | 0.03 |
| 134 | RM-4 | | 12/14/94 | 5123.2 | |
| 134 | RM-4 | | 3/21/95 | 5123.7 | |
| 134 | RM-4 | | 6/26/95 | 5124.5 | |
| 134 | RM-4 | | 9/7/95 | 5124.2 | 0.14 |
| 134 | RM-4 | | 12/1/95 | 5124.7 | |
| 134 | RM-4 | | 3/12/96 | 5124.45 | |
| 134 | RM-4 | | 6/29/96 | 5125.4 | |
| 134 | RM-4 | | 9/30/96 | 5124.2 | 0.02 |
| 134 | RM-4 | | 12/26/96 | 5124.9 | |
| 134 | RM-4 | | 3/21/97 | 5126.25 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 134 | RM-4 | | 6/12/97 | 5124.5 | |
| 134 | RM-4 | | 6/13/97 | | |
| 134 | RM-4 | | 9/29/97 | 5124.2 | 0.02 |
| 134 | RM-4 | | 12/29/97 | 5125.25 | |
| 134 | RM-4 | | 3/5/98 | 5125.4 | |
| 134 | RM-4 | | 6/26/98 | 5125.2 | |
| 134 | RM-4 | | 9/7/98 | 5124.58 | 0.02 |
| 134 | RM-4 | | 12/7/98 | 5124.2 | |
| 134 | RM-4 | | 3/1/99 | 5125.05 | |
| 134 | RM-4 | | 6/3/99 | 5125.5 | |
| 134 | RM-4 | | 9/15/99 | | 0.04 |
| 134 | RM-4 | | 9/18/99 | 5124.2 | |
| 134 | RM-4 | | 12/15/99 | 5123.7 | |
| 134 | RM-4 | | 4/1/00 | 5125.2 | |
| 134 | RM-4 | | 6/5/00 | 5125.2 | |
| 134 | RM-4 | | 9/6/00 | 5124.6 | 0.02 |
| 134 | RM-4 | | 12/8/00 | 5125.2 | |
| 134 | RM-4 | | 3/2/01 | 5124.7 | |
| 134 | RM-4 | | 6/5/01 | 5125 | |
| 134 | RM-4 | | 9/14/01 | 5124.36 | 0.014 |
| 134 | RM-4 | | 12/27/01 | 5124.2 | |
| 134 | RM-4 | | 2/28/02 | | |
| 134 | RM-4 | | 5/17/02 | | |
| 134 | RM-4 | | 10/10/02 | 5123.98 | 0.01 |
| 134 | RM-4 | | 12/5/02 | 5123.88 | |
| 134 | RM-4 | | 2/5/03 | 5124.06 | |
| 134 | RM-4 | | 4/30/03 | 5124.43 | |
| 134 | RM-4 | | 7/21/03 | | |
| 134 | RM-4 | | 7/21/03 | | |
| 134 | RM-4 | | 10/21/03 | | |
| 135 | RM-5 | | 12/12/91 | | |
| 135 | RM-5 | | 3/28/92 | | |
| 136 | DW-41 | | 2/26/86 | 5028.1 | |
| 136 | DW-41 | | 3/27/86 | 5073.2 | |
| 136 | DW-41 | | 5/26/86 | 5073.8 | |
| 136 | DW-41 | | 8/14/86 | 5074.3 | 0.005 |
| 136 | DW-41 | | 11/13/86 | 5068.9 | |
| 136 | DW-41 | | 2/5/87 | 5031 | |
| 136 | DW-41 | | 6/11/87 | 5032.32 | |
| 136 | DW-41 | | 8/29/87 | 5032.88 | |
| 136 | DW-41 | | 12/7/87 | 5033.23 | 0.005 |
| 136 | DW-41 | | 2/28/88 | 5033.7 | |
| 136 | DW-41 | | 5/23/88 | 5033.78 | |
| 136 | DW-41 | | 8/31/88 | 5033.99 | |
| 136 | DW-41 | | 11/7/88 | 5033.97 | 0.018 |
| 136 | DW-41 | | 5/10/89 | 5035.43 | |
| 136 | DW-41 | | 11/20/89 | 5069.81 | 0.005 |
| 136 | DW-41 | | 5/1/90 | 5038.08 | |
| 136 | DW-41 | | 11/27/90 | 5037.76 | 0.009 |
| 136 | DW-41 | | 11/19/91 | | 0.02 |
| 136 | DW-41 | | 5/9/92 | 5040.69 | |
| 136 | DW-41 | | 11/7/92 | 5041.2 | 0.03 |
| 136 | DW-41 | | 5/4/93 | 5042.75 | |
| 136 | DW-41 | | 11/29/93 | 5043.2 | |
| 136 | DW-41 | | 5/24/94 | 5044.15 | |
| 136 | DW-41 | | 11/29/94 | 5044.45 | |
| 136 | DW-41 | | 5/16/95 | 5045.2 | |
| 136 | DW-41 | | 11/21/95 | 5045.62 | |
| 136 | DW-41 | | 11/22/95 | | 0.03 |
| 136 | DW-41 | | 5/16/96 | 5046.9 | |
| 136 | DW-41 | | 11/15/96 | 5047.4 | |
| 136 | DW-41 | | 6/6/97 | 5047.1 | |
| 136 | DW-41 | | 6/7/97 | | |
| 136 | DW-41 | | 11/21/97 | 5047.5 | 0.01 |
| 136 | DW-41 | | 5/14/98 | 5054.15 | |
| 136 | DW-41 | | 11/11/98 | 5047.1 | 0.01 |
| 136 | DW-41 | | 5/19/99 | 5054 | |
| 136 | DW-41 | | 11/5/99 | 5047.1 | 0.01 |
| 136 | DW-41 | | 6/1/00 | 5054.35 | |
| 136 | DW-41 | | 11/21/00 | 5047.6 | |
| 136 | DW-41 | | 5/11/01 | 5054.3 | |
| 136 | DW-41 | | 10/31/01 | 5047.6 | 0.01 |
| 136 | DW-41 | | 5/17/02 | | |
| 136 | DW-41 | | 1/20/03 | 5055.45 | |
| 136 | DW-41 | | 7/11/03 | | |
| 136 | DW-41 | | 7/11/03 | | |
| 141 | DW-46 | | 2/26/86 | 5016.8 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 141 | DW-46 | | 3/27/86 | 5022.9 | |
| 141 | DW-46 | | 5/26/86 | 5023.9 | |
| 141 | DW-46 | | 8/15/86 | 5023.3 | 0.005 |
| 141 | DW-46 | | 11/13/86 | 5020.1 | |
| 141 | DW-46 | | 2/5/87 | 5020.1 | |
| 141 | DW-46 | | 6/10/87 | 5023.235 | |
| 141 | DW-46 | | 8/25/87 | 5024.43 | |
| 141 | DW-46 | | 12/9/87 | 5026.12 | 0.005 |
| 141 | DW-46 | | 2/26/88 | 5026.7 | |
| 141 | DW-46 | | 5/20/88 | 5027.13 | |
| 141 | DW-46 | | 8/31/88 | 5027.78 | |
| 141 | DW-46 | | 11/7/88 | 5027.99 | |
| 141 | DW-46 | | 5/10/89 | 5030.34 | |
| 141 | DW-46 | | 11/20/89 | 5031.23 | 0.0005 |
| 141 | DW-46 | | 5/1/90 | 5034.11 | |
| 141 | DW-46 | | 11/27/90 | 5037.49 | 0.007 |
| 141 | DW-46 | | 11/19/91 | | 0.03 |
| 141 | DW-46 | | 5/10/92 | 5043.71 | |
| 141 | DW-46 | | 5/12/92 | | |
| 141 | DW-46 | | 11/6/92 | 5044.43 | |
| 141 | DW-46 | | 11/7/92 | | 0.02 |
| 141 | DW-46 | | 5/4/93 | 5046.3 | |
| 141 | DW-46 | | 5/25/94 | 5048.8 | |
| 141 | DW-46 | | 11/25/94 | 5049.3 | |
| 141 | DW-46 | | 5/16/95 | 5050.57 | |
| 141 | DW-46 | | 11/21/95 | | 0.02 |
| 141 | DW-46 | | 11/22/95 | 5051.15 | |
| 141 | DW-46 | | 5/16/96 | 5052.3 | |
| 141 | DW-46 | | 11/15/96 | | |
| 141 | DW-46 | | 11/26/96 | 5046.9 | |
| 141 | DW-46 | | 6/7/97 | 5052.3 | |
| 141 | DW-46 | | 11/17/97 | 5052.83 | 0.01 |
| 141 | DW-46 | | 5/14/98 | 5056.35 | |
| 141 | DW-46 | | 11/11/98 | 5052.4 | 0.01 |
| 141 | DW-46 | | 5/19/99 | 5057.3 | |
| 141 | DW-46 | | 11/6/99 | 5052.3 | 0.01 |
| 141 | DW-46 | | 6/1/00 | 5056.3 | |
| 141 | DW-46 | | 11/21/00 | 5052.8 | |
| 141 | DW-46 | | 5/11/01 | 5056.8 | |
| 141 | DW-46 | | 10/31/01 | 5058.4 | 0.01 |
| 141 | DW-46 | | 5/7/02 | | |
| 141 | DW-46 | | 1/22/03 | 5059.68 | |
| 141 | DW-46 | | 7/14/03 | | |
| 142 | DW-47 | | 2/25/86 | 5034.6 | |
| 142 | DW-47 | | 3/25/86 | 5045.65 | |
| 142 | DW-47 | | 5/26/86 | 5044 | |
| 142 | DW-47 | | 8/15/86 | 5046.6 | 0.005 |
| 142 | DW-47 | | 11/13/86 | 5043.5 | |
| 142 | DW-47 | | 2/5/87 | 5044.7 | |
| 142 | DW-47 | | 6/12/87 | 5048.65 | |
| 142 | DW-47 | | 8/29/87 | 5051.4 | |
| 142 | DW-47 | | 2/6/88 | 5053.2 | 0.486 |
| 142 | DW-47 | | 2/28/88 | 5057.14 | |
| 142 | DW-47 | | 5/23/88 | | |
| 142 | DW-47 | | 7/5/88 | | |
| 142 | DW-47 | | 8/31/88 | 5049.42 | |
| 142 | DW-47 | | 11/16/88 | 5058.39 | 0.243 |
| 142 | DW-47 | | 5/3/89 | 5061.14 | |
| 142 | DW-47 | | 11/20/89 | 5068.52 | 0.368 |
| 142 | DW-47 | | 5/1/90 | 5073.78 | |
| 142 | DW-47 | | 11/8/90 | 5071.08 | 0.255 |
| 142 | DW-47 | | 11/18/91 | | 0.2 |
| 142 | DW-47 | | 5/6/92 | 5073.45 | |
| 142 | DW-47 | | 11/6/92 | 5073.68 | |
| 142 | DW-47 | | 11/7/92 | | 0.27 |
| 142 | DW-47 | | 5/3/93 | 5073.55 | |
| 142 | DW-47 | | 11/25/93 | 5073.68 | |
| 142 | DW-47 | | 5/26/94 | 5071.74 | |
| 142 | DW-47 | | 11/25/94 | 5073.49 | |
| 142 | DW-47 | | 5/11/95 | 5075.56 | |
| 142 | DW-47 | | 11/21/95 | 5076.1 | 0.21 |
| 142 | DW-47 | | 5/16/96 | 5077.5 | |
| 142 | DW-47 | | 11/16/96 | 5077.65 | |
| 142 | DW-47 | | 6/4/97 | 5184.6 | |
| 142 | DW-47 | | 11/24/97 | 5118.9 | 0.81 |
| 142 | DW-47 | | 5/8/98 | 5112.45 | |
| 142 | DW-47 | | 11/9/98 | 5119.1 | 0.41 |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 142 | DW-47 | | 6/1/99 | 5116.25 | |
| 142 | DW-47 | | 11/5/99 | 5118.6 | 0.6 |
| 142 | DW-47 | | 6/2/00 | 5121.35 | |
| 142 | DW-47 | | 11/21/00 | 5119.1 | |
| 142 | DW-47 | | 5/9/01 | 5121.45 | |
| 142 | DW-47 | | 10/31/01 | 5114.85 | 0.05 |
| 142 | DW-47 | | 5/8/02 | | |
| 142 | DW-47 | | 1/20/03 | 5121.6 | |
| 142 | DW-47 | | 7/17/03 | | |
| 144 | DW-35 | | 2/27/86 | 5012.9 | |
| 144 | DW-35 | | 3/25/86 | 4996.9 | |
| 144 | DW-35 | | 5/26/86 | 5013.8 | |
| 144 | DW-35 | | 8/18/86 | 5016.1 | 0.005 |
| 144 | DW-35 | | 11/18/86 | 5012.7 | |
| 144 | DW-35 | | 2/5/87 | 5012.8 | |
| 144 | DW-35 | | 6/3/87 | 5017.71 | |
| 144 | DW-35 | | 8/25/87 | 5022.12 | |
| 144 | DW-35 | | 12/9/87 | 5025.38 | 0.005 |
| 144 | DW-35 | | 2/26/88 | 5026.03 | |
| 144 | DW-35 | | 5/23/88 | 5026.62 | |
| 144 | DW-35 | | 8/31/88 | 5029.62 | |
| 144 | DW-35 | | 11/7/88 | 5029.94 | 0.005 |
| 144 | DW-35 | | 5/3/89 | 5030.94 | |
| 144 | DW-35 | | 11/21/89 | 5033.06 | |
| 144 | DW-35 | | 1/18/90 | | 0.018 |
| 144 | DW-35 | | 5/3/90 | 5034.24 | |
| 144 | DW-35 | | 11/8/90 | 5037.29 | 0.021 |
| 144 | DW-35 | | 11/20/91 | | 0.02 |
| 144 | DW-35 | | 5/10/92 | 5047.45 | |
| 144 | DW-35 | | 11/6/92 | 5046.86 | 0.02 |
| 144 | DW-35 | | 5/3/93 | 5050.9 | |
| 144 | DW-35 | | 11/26/93 | 5046.55 | |
| 144 | DW-35 | | 5/25/94 | | |
| 144 | DW-35 | | 6/11/94 | 4925.9 | |
| 144 | DW-35 | | 11/29/94 | 5054.7 | |
| 144 | DW-35 | | 5/18/95 | 5056.3 | |
| 144 | DW-35 | | 11/21/95 | 5056.48 | 0.03 |
| 144 | DW-35 | | 5/17/96 | 5057.9 | |
| 144 | DW-35 | | 11/15/96 | 5057 | |
| 144 | DW-35 | | 6/4/97 | 5058.4 | |
| 144 | DW-35 | | 11/13/97 | 5063.4 | 0.01 |
| 144 | DW-35 | | 5/7/98 | 5064.2 | |
| 144 | DW-35 | | 11/9/98 | 5062.4 | 0.03 |
| 144 | DW-35 | | 5/19/99 | 5065.15 | |
| 144 | DW-35 | | 11/5/99 | 5062.9 | 0.07 |
| 144 | DW-35 | | 6/5/00 | 5063.9 | |
| 144 | DW-35 | | 11/20/00 | 5063.9 | |
| 144 | DW-35 | | 5/9/01 | 5064.1 | |
| 144 | DW-35 | | 11/1/01 | 5065.2 | 0.07 |
| 144 | DW-35 | | 5/8/02 | | |
| 144 | DW-35 | | 1/22/03 | 5065.68 | |
| 144 | DW-35 | | 7/15/03 | | |
| 148 | TDM XXXII | TDM 32 | 1/10/86 | 5093.25 | |
| 148 | TDM XXXII | TDM 32 | 4/21/86 | 5092.4 | |
| 148 | TDM XXXII | TDM 32 | 7/16/86 | 5092.8 | |
| 148 | TDM XXXII | TDM 32 | 10/20/86 | 5092.45 | |
| 148 | TDM XXXII | TDM 32 | 1/2/87 | 5092.6 | |
| 148 | TDM XXXII | TDM 32 | 4/10/87 | 5092.6 | |
| 148 | TDM XXXII | TDM 32 | 8/13/87 | 5091.78 | |
| 148 | TDM XXXII | TDM 32 | 10/31/87 | 5091.37 | |
| 148 | TDM XXXII | TDM 32 | 1/13/88 | 5067.96 | |
| 148 | TDM XXXII | TDM 32 | 4/6/88 | 5091.18 | |
| 148 | TDM XXXII | TDM 32 | 7/8/88 | 5090.14 | |
| 148 | TDM XXXII | TDM 32 | 10/15/88 | 5089.42 | |
| 148 | TDM XXXII | TDM 32 | 11/10/88 | | |
| 148 | TDM XXXII | TDM 32 | 2/13/89 | 5088.92 | |
| 148 | TDM XXXII | TDM 32 | 5/10/89 | 5088.49 | |
| 148 | TDM XXXII | TDM 32 | 8/28/89 | 5087.55 | |
| 148 | TDM XXXII | TDM 32 | 11/20/89 | 5087.09 | |
| 148 | TDM XXXII | TDM 32 | 2/5/90 | 5086.76 | |
| 148 | TDM XXXII | TDM 32 | 5/3/90 | 5086.4 | |
| 148 | TDM XXXII | TDM 32 | 8/27/90 | 5085.71 | |
| 148 | TDM XXXII | TDM 32 | 11/8/90 | 5085.19 | |
| 148 | TDM XXXII | TDM 32 | 2/5/91 | | |
| 148 | TDM XXXII | TDM 32 | 8/4/91 | | |
| 148 | TDM XXXII | TDM 32 | 11/18/91 | | |
| 148 | TDM XXXII | TDM 32 | 2/19/92 | 5082.4 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 148 | TDM XXXII | TDM 32 | 5/6/92 | 5081.95 | |
| 148 | TDM XXXII | TDM 32 | 8/6/92 | 5081.55 | |
| 148 | TDM XXXII | TDM 32 | 11/6/92 | 5081 | |
| 148 | TDM XXXII | TDM 32 | 2/5/93 | 5080.5 | |
| 148 | TDM XXXII | TDM 32 | 5/3/93 | 5080.2 | |
| 148 | TDM XXXII | TDM 32 | 8/7/93 | 5079.75 | |
| 148 | TDM XXXII | TDM 32 | 11/25/93 | 5079.25 | |
| 148 | TDM XXXII | TDM 32 | 2/22/94 | 5078.75 | |
| 148 | TDM XXXII | TDM 32 | 5/26/94 | 5078.45 | |
| 148 | TDM XXXII | TDM 32 | 8/24/94 | 5078.05 | |
| 148 | TDM XXXII | TDM 32 | 9/25/94 | | |
| 148 | TDM XXXII | TDM 32 | 11/25/94 | 5077.63 | |
| 148 | TDM XXXII | TDM 32 | 2/27/95 | 5077.33 | |
| 148 | TDM XXXII | TDM 32 | 5/16/95 | | |
| 148 | TDM XXXII | TDM 32 | 8/21/95 | | |
| 148 | TDM XXXII | TDM 32 | 11/21/95 | | |
| 148 | TDM XXXII | TDM 32 | 2/28/96 | | |
| 148 | TDM XXXII | TDM 32 | 5/17/96 | | |
| 148 | TDM XXXII | TDM 32 | 8/20/96 | | |
| 148 | TDM XXXII | TDM 32 | 11/16/96 | | |
| 148 | TDM XXXII | TDM 32 | 2/22/97 | | |
| 148 | TDM XXXII | TDM 32 | 6/4/97 | | |
| 148 | TDM XXXII | TDM 32 | 11/24/97 | | |
| 148 | TDM XXXII | TDM 32 | 2/4/98 | | |
| 148 | TDM XXXII | TDM 32 | 5/7/98 | 5077 | |
| 148 | TDM XXXII | TDM 32 | 8/6/98 | | |
| 148 | TDM XXXII | TDM 32 | 11/9/98 | | |
| 148 | TDM XXXII | TDM 32 | 2/1/99 | | |
| 148 | TDM XXXII | TDM 32 | 4/16/99 | 5112.9 | |
| 148 | TDM XXXII | TDM 32 | 5/19/99 | | |
| 148 | TDM XXXII | TDM 32 | 9/13/99 | | |
| 148 | TDM XXXII | TDM 32 | 11/5/99 | | |
| 148 | TDM XXXII | TDM 32 | 2/9/00 | | |
| 148 | TDM XXXII | TDM 32 | 6/2/00 | 5112.9 | |
| 148 | TDM XXXII | TDM 32 | 3/2/01 | | |
| 148 | TDM XXXII | TDM 32 | 11/1/01 | | |
| 149 | TDM XXXIII | TDM 33 | 11/18/91 | | |
| 150 | TDM XXXIV | TDM 34 | 1/17/86 | | |
| 150 | TDM XXXIV | TDM 34 | 4/30/86 | | |
| 150 | TDM XXXIV | TDM 34 | 7/24/86 | 5124.9 | 0.005 |
| 150 | TDM XXXIV | TDM 34 | 10/29/86 | 5116.7 | |
| 150 | TDM XXXIV | TDM 34 | 1/7/87 | 5117 | |
| 150 | TDM XXXIV | TDM 34 | 4/14/87 | 5114.9 | |
| 150 | TDM XXXIV | TDM 34 | 8/17/87 | 5113.91 | 0.007 |
| 150 | TDM XXXIV | TDM 34 | 10/28/87 | 5113.1 | |
| 150 | TDM XXXIV | TDM 34 | 1/19/88 | 5114.43 | |
| 150 | TDM XXXIV | TDM 34 | 4/6/88 | 5115.72 | |
| 150 | TDM XXXIV | TDM 34 | 7/8/88 | 5113.29 | |
| 150 | TDM XXXIV | TDM 34 | 10/15/88 | 5114.46 | |
| 150 | TDM XXXIV | TDM 34 | 2/21/89 | 5111.21 | |
| 150 | TDM XXXIV | TDM 34 | 8/28/89 | 5110.49 | 0.029 |
| 150 | TDM XXXIV | TDM 34 | 2/5/90 | 5108.39 | |
| 150 | TDM XXXIV | TDM 34 | 8/27/90 | 5107.69 | 0.006 |
| 150 | TDM XXXIV | TDM 34 | 2/5/91 | | |
| 150 | TDM XXXIV | TDM 34 | 8/4/91 | | 0.01 |
| 150 | TDM XXXIV | TDM 34 | 2/19/92 | 5109.54 | |
| 150 | TDM XXXIV | TDM 34 | 8/6/92 | 5105.82 | 0.01 |
| 150 | TDM XXXIV | TDM 34 | 2/5/93 | | |
| 150 | TDM XXXIV | TDM 34 | 2/8/93 | 5099.9 | |
| 150 | TDM XXXIV | TDM 34 | 8/7/93 | 5099.5 | |
| 150 | TDM XXXIV | TDM 34 | 2/22/94 | 5099.55 | |
| 150 | TDM XXXIV | TDM 34 | 8/24/94 | 5098.4 | 0.03 |
| 150 | TDM XXXIV | TDM 34 | 2/27/95 | 5097.65 | |
| 150 | TDM XXXIV | TDM 34 | 8/21/95 | 5096.2 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 2/28/96 | 5097.08 | |
| 150 | TDM XXXIV | TDM 34 | 8/20/96 | 5095.5 | 0.08 |
| 150 | TDM XXXIV | TDM 34 | 2/22/97 | 5093.84 | |
| 150 | TDM XXXIV | TDM 34 | 8/26/97 | | 0.07 |
| 150 | TDM XXXIV | TDM 34 | 2/4/98 | 5093.76 | |
| 150 | TDM XXXIV | TDM 34 | 8/6/98 | 5095.6 | 0.15 |
| 150 | TDM XXXIV | TDM 34 | 2/3/99 | 5095.06 | |
| 150 | TDM XXXIV | TDM 34 | 8/13/99 | | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 9/13/99 | 5095.5 | |
| 150 | TDM XXXIV | TDM 34 | 1/1/00 | 5305.2 | |
| 150 | TDM XXXIV | TDM 34 | 2/9/00 | 5094.2 | |
| 150 | TDM XXXIV | TDM 34 | 9/6/00 | 5094.3 | 0.05 |
| 150 | TDM XXXIV | TDM 34 | 3/2/01 | 5094 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 150 | TDM XXXIV | TDM 34 | 8/1/01 | 5094.14 | 0.1 |
| 150 | TDM XXXIV | TDM 34 | 5/17/02 | | |
| 150 | TDM XXXIV | TDM 34 | 10/11/02 | 5096 | 0.01 |
| 151 | TDM XXXV | TDM 35 | 1/17/86 | | |
| 151 | TDM XXXV | TDM 35 | 4/30/86 | | |
| 151 | TDM XXXV | TDM 35 | 7/24/86 | 5135.65 | 0.005 |
| 151 | TDM XXXV | TDM 35 | 10/29/86 | 5124.5 | |
| 151 | TDM XXXV | TDM 35 | 1/7/87 | 5121.8 | |
| 151 | TDM XXXV | TDM 35 | 4/14/87 | 5112.3 | |
| 151 | TDM XXXV | TDM 35 | 8/31/87 | 5101.8 | 0.007 |
| 151 | TDM XXXV | TDM 35 | 10/31/87 | 5101.12 | |
| 151 | TDM XXXV | TDM 35 | 1/19/88 | 5102.37 | |
| 151 | TDM XXXV | TDM 35 | 4/6/88 | 5096.82 | |
| 151 | TDM XXXV | TDM 35 | 7/8/88 | 5095.89 | 0.006 |
| 151 | TDM XXXV | TDM 35 | 10/6/88 | 5096.93 | |
| 151 | TDM XXXV | TDM 35 | 2/21/89 | 5099.73 | |
| 151 | TDM XXXV | TDM 35 | 8/28/89 | 5095.34 | 0.043 |
| 151 | TDM XXXV | TDM 35 | 2/5/90 | 5094.99 | |
| 151 | TDM XXXV | TDM 35 | 8/27/90 | 5096.86 | 0.018 |
| 151 | TDM XXXV | TDM 35 | 2/5/91 | | |
| 151 | TDM XXXV | TDM 35 | 8/4/91 | | 0.01 |
| 151 | TDM XXXV | TDM 35 | 2/19/92 | 5086.16 | |
| 151 | TDM XXXV | TDM 35 | 8/6/92 | 5087.05 | 0.018 |
| 151 | TDM XXXV | TDM 35 | 2/5/93 | 5085.06 | |
| 151 | TDM XXXV | TDM 35 | 8/7/93 | 5084.1 | |
| 151 | TDM XXXV | TDM 35 | 2/22/94 | 5084.29 | |
| 151 | TDM XXXV | TDM 35 | 8/24/94 | 5079.9 | 0.03 |
| 151 | TDM XXXV | TDM 35 | 2/27/95 | 5075.7 | |
| 151 | TDM XXXV | TDM 35 | 8/21/95 | 5076 | 0.02 |
| 151 | TDM XXXV | TDM 35 | 2/28/96 | 5074.45 | |
| 151 | TDM XXXV | TDM 35 | 8/20/96 | 5075.05 | 0.03 |
| 151 | TDM XXXV | TDM 35 | 2/22/97 | 5073.83 | |
| 151 | TDM XXXV | TDM 35 | 8/26/97 | | 0.06 |
| 151 | TDM XXXV | TDM 35 | 2/4/98 | 5073.67 | |
| 151 | TDM XXXV | TDM 35 | 8/6/98 | 5074.5 | 0.07 |
| 151 | TDM XXXV | TDM 35 | 2/1/99 | 5074.3 | |
| 151 | TDM XXXV | TDM 35 | 8/13/99 | | 0.04 |
| 151 | TDM XXXV | TDM 35 | 9/13/99 | 5074.4 | |
| 151 | TDM XXXV | TDM 35 | 2/9/00 | 5072.9 | |
| 151 | TDM XXXV | TDM 35 | 9/6/00 | | |
| 151 | TDM XXXV | TDM 35 | 10/27/00 | 5073 | |
| 151 | TDM XXXV | TDM 35 | 3/2/01 | 5073 | |
| 151 | TDM XXXV | TDM 35 | 8/1/01 | 5073.1 | 0.019 |
| 151 | TDM XXXV | TDM 35 | 2/27/02 | | |
| 151 | TDM XXXV | TDM 35 | 10/11/02 | 5072.7 | 0.02 |
| 152 | TDM XXXVI | TDM 36 | 1/14/86 | 5097 | |
| 152 | TDM XXXVI | TDM 36 | 4/24/86 | 5099 | |
| 152 | TDM XXXVI | TDM 36 | 7/21/86 | 5105.95 | 0.005 |
| 152 | TDM XXXVI | TDM 36 | 10/22/86 | 5097.7 | |
| 152 | TDM XXXVI | TDM 36 | 1/14/87 | 5097.8 | |
| 152 | TDM XXXVI | TDM 36 | 4/15/87 | 5096.8 | |
| 152 | TDM XXXVI | TDM 36 | 8/17/87 | 5096.4 | 0.03 |
| 152 | TDM XXXVI | TDM 36 | 10/28/87 | 5095.88 | |
| 152 | TDM XXXVI | TDM 36 | 1/13/88 | 5095.4 | |
| 152 | TDM XXXVI | TDM 36 | 4/6/88 | 5094.76 | |
| 152 | TDM XXXVI | TDM 36 | 7/8/88 | 5093.98 | 0.026 |
| 152 | TDM XXXVI | TDM 36 | 10/18/88 | 5093.21 | |
| 152 | TDM XXXVI | TDM 36 | 2/13/89 | 5092.53 | |
| 152 | TDM XXXVI | TDM 36 | 8/28/89 | 5090.82 | 0.033 |
| 152 | TDM XXXVI | TDM 36 | 2/5/90 | 5089.49 | |
| 152 | TDM XXXVI | TDM 36 | 8/27/90 | 5087.47 | 0.026 |
| 152 | TDM XXXVI | TDM 36 | 2/5/91 | | |
| 152 | TDM XXXVI | TDM 36 | 8/4/91 | | 0.05 |
| 152 | TDM XXXVI | TDM 36 | 2/19/92 | 5105.64 | |
| 152 | TDM XXXVI | TDM 36 | 8/19/92 | 5083.28 | 0.082 |
| 152 | TDM XXXVI | TDM 36 | 2/5/93 | 5083.05 | |
| 152 | TDM XXXVI | TDM 36 | 8/7/93 | 5081.3 | |
| 152 | TDM XXXVI | TDM 36 | 2/22/94 | 5082.45 | |
| 152 | TDM XXXVI | TDM 36 | 8/24/94 | 5082.25 | 0.03 |
| 152 | TDM XXXVI | TDM 36 | 2/27/95 | 5080.89 | |
| 152 | TDM XXXVI | TDM 36 | 8/21/95 | 5082.1 | 0.04 |
| 152 | TDM XXXVI | TDM 36 | 2/28/96 | 5079.39 | |
| 152 | TDM XXXVI | TDM 36 | 8/20/96 | 5079.25 | 0.03 |
| 152 | TDM XXXVI | TDM 36 | 2/22/97 | 5079.35 | |
| 152 | TDM XXXVI | TDM 36 | 8/26/97 | | 0.02 |
| 152 | TDM XXXVI | TDM 36 | 2/4/98 | 5079.22 | |
| 152 | TDM XXXVI | TDM 36 | 8/6/98 | | 0.03 |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 152 | TDM XXXVI | TDM 36 | 8/7/98 | 5079.2 | |
| 152 | TDM XXXVI | TDM 36 | 2/1/99 | 5079.2 | |
| 152 | TDM XXXVI | TDM 36 | 8/13/99 | | 0.02 |
| 152 | TDM XXXVI | TDM 36 | 9/13/99 | 5079.1 | |
| 152 | TDM XXXVI | TDM 36 | 2/9/00 | 5079.2 | |
| 152 | TDM XXXVI | TDM 36 | 9/6/00 | 5079.1 | 0.01 |
| 152 | TDM XXXVI | TDM 36 | 3/2/01 | 5079.2 | |
| 152 | TDM XXXVI | TDM 36 | 8/1/01 | | 0.007 |
| 152 | TDM XXXVI | TDM 36 | 8/2/01 | 5079.2 | |
| 152 | TDM XXXVI | TDM 36 | 10/11/02 | 5077.25 | 0.01 |
| 166 | Spring | | 8/26/97 | | 0.05 |
| 167 | Highland | | 1/8/86 | 5217.6 | |
| 167 | Highland | | 2/18/86 | 4952.6 | |
| 167 | Highland | | 3/26/86 | | |
| 167 | Highland | | 4/22/86 | | |
| 167 | Highland | | 5/22/86 | | |
| 167 | Highland | | 6/27/86 | | |
| 167 | Highland | | 7/17/86 | | |
| 167 | Highland | | 8/14/86 | | 0.005 |
| 167 | Highland | | 9/24/86 | | |
| 167 | Highland | | 11/19/86 | | |
| 167 | Highland | | 2/11/87 | | |
| 167 | Highland | | 6/25/87 | 4968.5 | |
| 167 | Highland | | 6/30/87 | 4968.5 | |
| 167 | Highland | | 8/31/87 | 4969.3 | 0.005 |
| 167 | Highland | | 9/30/87 | 4969.5 | |
| 167 | Highland | | 10/28/87 | | 0.005 |
| 167 | Highland | | 11/30/87 | 4970.7 | |
| 167 | Highland | | 12/17/87 | | |
| 167 | Highland | | 1/28/88 | 4972.5 | |
| 167 | Highland | | 2/28/88 | 5094.19 | |
| 167 | Highland | | 3/30/88 | 4974.1 | |
| 167 | Highland | | 4/28/88 | 4974.7 | |
| 167 | Highland | | 5/27/88 | 4975.3 | |
| 167 | Highland | | 6/30/88 | 4975.8 | |
| 167 | Highland | | 7/31/88 | 4976 | |
| 167 | Highland | | 8/31/88 | | 0.007 |
| 167 | Highland | | 9/27/88 | 4976.4 | |
| 167 | Highland | | 10/27/88 | 4967.9 | |
| 167 | Highland | | 11/29/88 | 4977.43 | |
| 167 | Highland | | 12/3/88 | 4978.3 | |
| 167 | Highland | | 1/13/89 | 4978.72 | |
| 167 | Highland | | 3/29/89 | 4980.26 | |
| 167 | Highland | | 5/2/89 | 4980.9 | |
| 167 | Highland | | 5/23/89 | 5115.97 | |
| 167 | Highland | | 8/28/89 | | 0.018 |
| 167 | Highland | | 1/18/90 | | |
| 167 | Highland | | 8/28/90 | | 0.005 |
| 167 | Highland | | 1/14/91 | | |
| 167 | Highland | | 8/4/91 | | 0.01 |
| 167 | Highland | | 4/27/92 | | |
| 167 | Highland | | 8/6/92 | | 0.01 |
| 167 | Highland | | 2/5/93 | | |
| 167 | Highland | | 2/28/94 | | |
| 167 | Highland | | 3/31/94 | 5005.655 | |
| 167 | Highland | | 8/24/94 | | 0.01 |
| 167 | Highland | | 9/29/94 | 5006.545 | |
| 167 | Highland | | 10/21/94 | 5007.415 | |
| 167 | Highland | | 3/28/95 | 5008.615 | |
| 167 | Highland | | 4/3/95 | | |
| 167 | Highland | | 7/5/95 | 5010.655 | |
| 167 | Highland | | 8/21/95 | | 0.01 |
| 167 | Highland | | 9/27/95 | 5010.868 | |
| 167 | Highland | | 12/27/95 | 5011.675 | |
| 167 | Highland | | 3/27/96 | 5012.305 | |
| 167 | Highland | | 5/21/96 | | |
| 167 | Highland | | 7/26/96 | 5013.945 | |
| 167 | Highland | | 8/20/96 | | 0.01 |
| 167 | Highland | | 9/26/96 | 5013.935 | |
| 167 | Highland | | 12/30/96 | 5014.665 | |
| 167 | Highland | | 3/19/97 | 5015.73 | |
| 167 | Highland | | 6/12/97 | | |
| 167 | Highland | | 7/9/97 | 5017.15 | |
| 167 | Highland | | 8/26/97 | | 0.01 |
| 167 | Highland | | 9/24/97 | 5017.45 | |
| 167 | Highland | | 12/24/97 | 5017.9 | |
| 167 | Highland | | 4/3/98 | | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 167 | Highland | | 4/4/98 | 5019.27 | |
| 167 | Highland | | 6/24/98 | 5020 | |
| 167 | Highland | | 8/7/98 | | 0.01 |
| 167 | Highland | | 9/17/98 | 5019.92 | |
| 167 | Highland | | 12/31/98 | 5020.65 | |
| 167 | Highland | | 3/31/99 | 5022.97 | |
| 167 | Highland | | 6/4/99 | | |
| 167 | Highland | | 7/17/99 | 5023.32 | |
| 167 | Highland | | 8/16/99 | | 0.01 |
| 167 | Highland | | 9/26/99 | 5023.21 | |
| 167 | Highland | | 12/12/99 | 5023.43 | |
| 167 | Highland | | 4/1/00 | 5024.4 | |
| 167 | Highland | | 6/1/00 | | |
| 167 | Highland | | 6/19/00 | 5025.12 | |
| 167 | Highland | | 9/5/00 | | 0.01 |
| 167 | Highland | | 10/2/00 | 5024.63 | |
| 167 | Highland | | 12/19/00 | 5024.96 | |
| 167 | Highland | | 4/2/01 | 5026.04 | |
| 167 | Highland | | 5/29/01 | | |
| 167 | Highland | | 6/12/01 | 5026.48 | |
| 167 | Highland | | 8/2/01 | | 0.004 |
| 167 | Highland | | 4/12/02 | | |
| 167 | Highland | | 10/15/02 | | 0.01 |
| 167 | Highland | | 4/23/03 | 5027.97 | |
| 167 | Highland | | 7/29/03 | | |
| 168 | Highland @ 1/3 | | 3/26/86 | | |
| 168 | Highland @ 1/3 | | 6/27/86 | | |
| 168 | Highland @ 1/3 | | 8/14/86 | | |
| 168 | Highland @ 1/3 | | 1/12/87 | | |
| 168 | Highland @ 1/3 | | 7/17/87 | | |
| 168 | Highland @ 1/3 | | 2/2/88 | | |
| 168 | Highland @ 1/3 | | 7/28/88 | | |
| 168 | Highland @ 1/3 | | 1/13/89 | | |
| 168 | Highland @ 1/3 | | 1/18/90 | | |
| 168 | Highland @ 1/3 | | 1/14/91 | | |
| 168 | Highland @ 1/3 | | 4/27/92 | | |
| 168 | Highland @ 1/3 | | 2/5/93 | | |
| 168 | Highland @ 1/3 | | 2/28/94 | | |
| 168 | Highland @ 1/3 | | 4/3/95 | | |
| 168 | Highland @ 1/3 | | 5/21/96 | | |
| 168 | Highland @ 1/3 | | 8/20/96 | | 0.01 |
| 168 | Highland @ 1/3 | | 8/26/97 | | |
| 168 | Highland @ 1/3 | | 4/3/98 | | |
| 168 | Highland @ 1/3 | | 8/7/98 | | 0.01 |
| 168 | Highland @ 1/3 | | 6/4/99 | | |
| 168 | Highland @ 1/3 | | 8/16/99 | | 0.01 |
| 168 | Highland @ 1/3 | | 6/1/00 | | |
| 168 | Highland @ 1/3 | | 9/5/00 | | 0.01 |
| 168 | Highland @ 1/3 | | 5/29/01 | | |
| 168 | Highland @ 1/3 | | 8/2/01 | | 0.003 |
| 168 | Highland @ 1/3 | | 4/12/02 | | |
| 168 | Highland @ 1/3 | | 10/15/02 | | 0.01 |
| 168 | Highland @ 1/3 | | 4/23/03 | | |
| 168 | Highland @ 1/3 | | 7/29/03 | | |
| 169 | Highland @ 2/3 | | 3/26/86 | | |
| 169 | Highland @ 2/3 | | 6/27/86 | | |
| 169 | Highland @ 2/3 | | 8/14/86 | | |
| 169 | Highland @ 2/3 | | 1/12/87 | | |
| 169 | Highland @ 2/3 | | 7/17/87 | | |
| 169 | Highland @ 2/3 | | 2/2/88 | | |
| 169 | Highland @ 2/3 | | 7/28/88 | | |
| 169 | Highland @ 2/3 | | 1/13/89 | | |
| 169 | Highland @ 2/3 | | 1/18/90 | | |
| 169 | Highland @ 2/3 | | 1/14/91 | | |
| 169 | Highland @ 2/3 | | 4/27/92 | | |
| 169 | Highland @ 2/3 | | 2/5/93 | | |
| 169 | Highland @ 2/3 | | 2/28/94 | | |
| 169 | Highland @ 2/3 | | 4/3/95 | | |
| 169 | Highland @ 2/3 | | 5/21/96 | | |
| 169 | Highland @ 2/3 | | 8/20/96 | | 0.01 |
| 169 | Highland @ 2/3 | | 6/12/97 | | |
| 169 | Highland @ 2/3 | | 8/26/97 | | 0.01 |
| 169 | Highland @ 2/3 | | 4/3/98 | | |
| 169 | Highland @ 2/3 | | 8/7/98 | | 0.01 |
| 169 | Highland @ 2/3 | | 6/4/99 | | |
| 169 | Highland @ 2/3 | | 8/16/99 | | 0.01 |
| 169 | Highland @ 2/3 | | 6/1/00 | | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 169 | Highland @ 2/3 | | 9/5/00 | | 0.01 |
| 169 | Highland @ 2/3 | | 5/29/01 | | |
| 169 | Highland @ 2/3 | | 8/2/01 | | 0.002 |
| 169 | Highland @ 2/3 | | 4/12/02 | | |
| 169 | Highland @ 2/3 | | 10/15/02 | | 0.01 |
| 169 | Highland @ 2/3 | | 4/23/03 | | |
| 169 | Highland @ 2/3 | | 7/29/03 | | |
| 170 | TDM XXXVII | TDM 37 | 2/28/86 | 4989.6 | |
| 170 | TDM XXXVII | TDM 37 | 3/26/86 | 4984.7 | |
| 170 | TDM XXXVII | TDM 37 | 5/23/86 | 4991.5 | |
| 170 | TDM XXXVII | TDM 37 | 8/14/86 | 4976.1 | 0.005 |
| 170 | TDM XXXVII | TDM 37 | 11/13/86 | 4988.8 | |
| 170 | TDM XXXVII | TDM 37 | 2/5/87 | 4989.3 | |
| 170 | TDM XXXVII | TDM 37 | 6/19/87 | 4991.72 | |
| 170 | TDM XXXVII | TDM 37 | 8/25/87 | 4992.67 | |
| 170 | TDM XXXVII | TDM 37 | 12/7/87 | 4993.48 | 0.005 |
| 170 | TDM XXXVII | TDM 37 | 2/28/88 | 4994.33 | |
| 170 | TDM XXXVII | TDM 37 | 5/23/88 | 4995.56 | |
| 170 | TDM XXXVII | TDM 37 | 8/31/88 | 4996.57 | |
| 170 | TDM XXXVII | TDM 37 | 11/7/88 | 4996.85 | 0.005 |
| 170 | TDM XXXVII | TDM 37 | 6/12/89 | 4999.13 | |
| 170 | TDM XXXVII | TDM 37 | 12/20/89 | 5000.25 | |
| 170 | TDM XXXVII | TDM 37 | 6/26/90 | 5002.55 | 0.052 |
| 170 | TDM XXXVII | TDM 37 | 12/1/90 | 5002.55 | |
| 170 | TDM XXXVII | TDM 37 | 12/12/91 | | |
| 170 | TDM XXXVII | TDM 37 | 6/10/92 | 5006.89 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/3/92 | 5008.16 | |
| 170 | TDM XXXVII | TDM 37 | 6/5/93 | 5011.1 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/2/93 | 5011.8 | |
| 170 | TDM XXXVII | TDM 37 | 6/28/94 | 5012.96 | |
| 170 | TDM XXXVII | TDM 37 | 6/29/94 | | |
| 170 | TDM XXXVII | TDM 37 | 12/14/94 | 5014.6 | |
| 170 | TDM XXXVII | TDM 37 | 6/26/95 | 5016.5 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/1/95 | 5017.25 | |
| 170 | TDM XXXVII | TDM 37 | 3/12/96 | 5042 | |
| 170 | TDM XXXVII | TDM 37 | 6/29/96 | 5019.4 | 0.02 |
| 170 | TDM XXXVII | TDM 37 | 12/26/96 | 5019.9 | |
| 170 | TDM XXXVII | TDM 37 | 6/12/97 | 5016.5 | |
| 170 | TDM XXXVII | TDM 37 | 6/13/97 | | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/29/97 | 5017.8 | |
| 170 | TDM XXXVII | TDM 37 | 6/26/98 | 5017.6 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/7/98 | 5016.4 | |
| 170 | TDM XXXVII | TDM 37 | 6/3/99 | 5017.9 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/15/99 | 5015.8 | |
| 170 | TDM XXXVII | TDM 37 | 6/1/00 | 5117.6 | |
| 170 | TDM XXXVII | TDM 37 | 6/6/00 | | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/8/00 | 5017.5 | |
| 170 | TDM XXXVII | TDM 37 | 6/5/01 | 5017.9 | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 12/27/01 | 5027.2 | |
| 170 | TDM XXXVII | TDM 37 | 5/8/02 | | 0.01 |
| 170 | TDM XXXVII | TDM 37 | 1/24/03 | 5031.54 | |
| 170 | TDM XXXVII | TDM 37 | 7/21/03 | | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/86 | 5052.8 | |
| 171 | TDM XXXVIII | TDM 38 | 3/26/86 | 5037.3 | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/86 | 5051.6 | |
| 171 | TDM XXXVIII | TDM 38 | 8/14/86 | 5068.4 | 0.005 |
| 171 | TDM XXXVIII | TDM 38 | 11/13/86 | 5046.5 | |
| 171 | TDM XXXVIII | TDM 38 | 2/5/87 | 5031.8 | |
| 171 | TDM XXXVIII | TDM 38 | 6/19/87 | 5046.93 | |
| 171 | TDM XXXVIII | TDM 38 | 8/25/87 | 5047.08 | |
| 171 | TDM XXXVIII | TDM 38 | 12/7/87 | 5047.32 | 0.005 |
| 171 | TDM XXXVIII | TDM 38 | 2/28/88 | 5046.7 | |
| 171 | TDM XXXVIII | TDM 38 | 5/23/88 | 5046.77 | |
| 171 | TDM XXXVIII | TDM 38 | 8/31/88 | 5046.92 | |
| 171 | TDM XXXVIII | TDM 38 | 11/7/88 | 5046.87 | 0.011 |
| 171 | TDM XXXVIII | TDM 38 | 3/15/89 | 5046.53 | |
| 171 | TDM XXXVIII | TDM 38 | 6/12/89 | 5046.07 | |
| 171 | TDM XXXVIII | TDM 38 | 9/26/89 | 5045.74 | 0.005 |
| 171 | TDM XXXVIII | TDM 38 | 12/20/89 | 5045.83 | |
| 171 | TDM XXXVIII | TDM 38 | 4/24/90 | 5045.78 | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/90 | 5045.25 | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/90 | 5043.59 | 0.005 |
| 171 | TDM XXXVIII | TDM 38 | 12/1/90 | 5043.38 | |
| 171 | TDM XXXVIII | TDM 38 | 12/12/91 | | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/92 | 5042.74 | |
| 171 | TDM XXXVIII | TDM 38 | 6/10/92 | 5042.59 | |
| 171 | TDM XXXVIII | TDM 38 | 9/21/92 | 5042.78 | 0.01 |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 171 | TDM XXXVIII | TDM 38 | 12/3/92 | 5042.57 | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/93 | 5042.45 | |
| 171 | TDM XXXVIII | TDM 38 | 6/5/93 | 5042.57 | |
| 171 | TDM XXXVIII | TDM 38 | 9/16/93 | 5042.3 | |
| 171 | TDM XXXVIII | TDM 38 | 12/2/93 | 5042.15 | |
| 171 | TDM XXXVIII | TDM 38 | 3/28/94 | 5042.05 | |
| 171 | TDM XXXVIII | TDM 38 | 6/28/94 | 5042.05 | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/94 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/94 | 5042.25 | 0.03 |
| 171 | TDM XXXVIII | TDM 38 | 12/14/94 | 5042.3 | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/95 | 5042.4 | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/95 | 5042.05 | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/95 | 5041.95 | 0.05 |
| 171 | TDM XXXVIII | TDM 38 | 12/1/95 | 5041.7 | |
| 171 | TDM XXXVIII | TDM 38 | 1/25/96 | 5127.83 | |
| 171 | TDM XXXVIII | TDM 38 | 3/12/96 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/29/96 | 5042.3 | |
| 171 | TDM XXXVIII | TDM 38 | 9/30/96 | 5042.8 | 0.02 |
| 171 | TDM XXXVIII | TDM 38 | 12/26/96 | 5042.55 | |
| 171 | TDM XXXVIII | TDM 38 | 3/21/97 | | |
| 171 | TDM XXXVIII | TDM 38 | 6/12/97 | 5042.05 | |
| 171 | TDM XXXVIII | TDM 38 | 6/13/97 | | |
| 171 | TDM XXXVIII | TDM 38 | 9/29/97 | 5042.8 | 0.01 |
| 171 | TDM XXXVIII | TDM 38 | 12/30/97 | 5042.55 | |
| 171 | TDM XXXVIII | TDM 38 | 3/3/98 | 5042.8 | |
| 171 | TDM XXXVIII | TDM 38 | 6/26/98 | 5042.8 | |
| 171 | TDM XXXVIII | TDM 38 | 9/7/98 | 5043.3 | 0.02 |
| 171 | TDM XXXVIII | TDM 38 | 12/7/98 | 5041.3 | |
| 171 | TDM XXXVIII | TDM 38 | 3/1/99 | 5043.5 | |
| 171 | TDM XXXVIII | TDM 38 | 6/3/99 | 5043.75 | |
| 171 | TDM XXXVIII | TDM 38 | 9/15/99 | | 0.02 |
| 171 | TDM XXXVIII | TDM 38 | 9/19/99 | 5043.3 | |
| 171 | TDM XXXVIII | TDM 38 | 12/15/99 | 5040 | |
| 171 | TDM XXXVIII | TDM 38 | 4/1/00 | 5043.4 | |
| 171 | TDM XXXVIII | TDM 38 | 6/6/00 | 5042.8 | |
| 171 | TDM XXXVIII | TDM 38 | 9/6/00 | 5043.3 | 0.31 |
| 171 | TDM XXXVIII | TDM 38 | 10/27/00 | 5125.47 | |
| 171 | TDM XXXVIII | TDM 38 | 12/8/00 | 5042.7 | |
| 171 | TDM XXXVIII | TDM 38 | 3/2/01 | 5043 | |
| 171 | TDM XXXVIII | TDM 38 | 6/11/01 | 5043.3 | |
| 171 | TDM XXXVIII | TDM 38 | 9/14/01 | 5043.1 | 0.028 |
| 171 | TDM XXXVIII | TDM 38 | 12/27/01 | 5042.6 | |
| 171 | TDM XXXVIII | TDM 38 | 2/28/02 | | |
| 171 | TDM XXXVIII | TDM 38 | 5/8/02 | | |
| 171 | TDM XXXVIII | TDM 38 | 10/12/02 | 5047 | 0.03 |
| 171 | TDM XXXVIII | TDM 38 | 12/6/02 | 5039.26 | |
| 171 | TDM XXXVIII | TDM 38 | 1/30/03 | 5047.35 | |
| 171 | TDM XXXVIII | TDM 38 | 4/30/03 | 5047.4 | |
| 171 | TDM XXXVIII | TDM 38 | 7/17/03 | | |
| 171 | TDM XXXVIII | TDM 38 | 8/11/03 | | |
| 171 | TDM XXXVIII | TDM 38 | 10/23/03 | | |
| 172 | EM-5 | | 2/1/86 | 5096.79 | |
| 172 | EM-5 | | 3/20/86 | 5098.79 | |
| 172 | EM-5 | | 5/24/86 | 5098.89 | |
| 172 | EM-5 | | 8/13/86 | 5101.19 | 0.005 |
| 172 | EM-5 | | 11/18/86 | 5098.59 | |
| 172 | EM-5 | | 6/10/87 | 5092.97 | |
| 172 | EM-5 | | 8/25/87 | 5074.58 | |
| 172 | EM-5 | | 11/23/87 | 5094.28 | |
| 172 | EM-5 | | 12/9/87 | | 0.005 |
| 172 | EM-5 | | 2/28/88 | 5094.28 | |
| 172 | EM-5 | | 5/23/88 | | |
| 172 | EM-5 | | 7/29/88 | | |
| 172 | EM-5 | | 8/31/88 | 5094.47 | |
| 172 | EM-5 | | 11/16/88 | 5094.05 | 0.005 |
| 172 | EM-5 | | 4/6/89 | 5092.77 | |
| 172 | EM-5 | | 6/12/89 | 5092.44 | |
| 172 | EM-5 | | 9/26/89 | 5092.06 | 0.005 |
| 172 | EM-5 | | 12/20/89 | 5091.64 | |
| 172 | EM-5 | | 4/23/90 | 5091.76 | |
| 172 | EM-5 | | 6/26/90 | 5091.14 | |
| 172 | EM-5 | | 9/7/90 | 5090.93 | 0.005 |
| 172 | EM-5 | | 12/1/90 | 5090.47 | |
| 172 | EM-5 | | 12/12/91 | | |
| 172 | EM-5 | | 3/28/92 | 5089.49 | |
| 172 | EM-5 | | 6/10/92 | 5089.09 | |
| 172 | EM-5 | | 9/21/92 | 5088.69 | 0.01 |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 172 | EM-5 | | 12/3/92 | 5088.54 | |
| 172 | EM-5 | | 3/3/93 | 5088.24 | |
| 172 | EM-5 | | 6/5/93 | 5088.39 | |
| 172 | EM-5 | | 9/16/93 | 5087.84 | |
| 172 | EM-5 | | 12/2/93 | 5087.79 | |
| 172 | EM-5 | | 3/28/94 | 5087.74 | |
| 172 | EM-5 | | 6/28/94 | 5084.34 | |
| 172 | EM-5 | | 6/29/94 | | |
| 172 | EM-5 | | 9/29/94 | 5087.39 | 0.03 |
| 172 | EM-5 | | 12/14/94 | 5087.14 | |
| 172 | EM-5 | | 3/21/95 | 5087.3 | |
| 172 | EM-5 | | 6/26/95 | 5086.69 | |
| 172 | EM-5 | | 9/7/95 | 5086.39 | 0.02 |
| 172 | EM-5 | | 12/1/95 | 5086.14 | |
| 172 | EM-5 | | 3/12/96 | 5086.39 | |
| 172 | EM-5 | | 6/29/96 | 5086.39 | |
| 172 | EM-5 | | 9/30/96 | 5086.59 | 0.01 |
| 172 | EM-5 | | 12/26/96 | 5085.99 | |
| 172 | EM-5 | | 3/21/97 | 5086.34 | |
| 172 | EM-5 | | 6/12/97 | 5086.9 | |
| 172 | EM-5 | | 6/13/97 | | |
| 172 | EM-5 | | 9/29/97 | 5086.59 | 0.01 |
| 172 | EM-5 | | 12/30/97 | 5085.21 | |
| 172 | EM-5 | | 3/5/98 | 5085.29 | |
| 172 | EM-5 | | 6/26/98 | 5085.29 | |
| 172 | EM-5 | | 9/7/98 | 5085.09 | 0.01 |
| 172 | EM-5 | | 12/7/98 | 5085.49 | |
| 172 | EM-5 | | 3/1/99 | 5085.09 | |
| 172 | EM-5 | | 6/3/99 | 5084.94 | |
| 172 | EM-5 | | 9/15/99 | | 0.01 |
| 172 | EM-5 | | 9/20/99 | 5084.54 | |
| 172 | EM-5 | | 12/15/99 | 5084.99 | |
| 172 | EM-5 | | 4/1/00 | 5084.99 | |
| 172 | EM-5 | | 6/6/00 | 5109.59 | |
| 172 | EM-5 | | 9/6/00 | 5084.99 | 0.01 |
| 172 | EM-5 | | 12/8/00 | 5085.29 | |
| 172 | EM-5 | | 3/2/01 | 5085.9 | |
| 172 | EM-5 | | 6/5/01 | 5085.59 | |
| 172 | EM-5 | | 6/13/01 | | |
| 172 | EM-5 | | 9/14/01 | 5084.84 | 0.007 |
| 172 | EM-5 | | 12/27/01 | 5082.09 | |
| 172 | EM-5 | | 2/28/02 | | |
| 172 | EM-5 | | 5/8/02 | | |
| 172 | EM-5 | | 10/11/02 | 5082.85 | 0.01 |
| 172 | EM-5 | | 12/3/02 | 5082.49 | |
| 172 | EM-5 | | 1/30/03 | 5082.65 | |
| 172 | EM-5 | | 4/30/03 | 5082.45 | |
| 172 | EM-5 | | 7/16/03 | | |
| 172 | EM-5 | | 7/21/03 | | |
| 172 | EM-5 | | 10/23/03 | | |
| 173 | TDM XXXIX | TDM 39 | 8/24/88 | 5080.69 | |
| 173 | TDM XXXIX | TDM 39 | 9/9/88 | 5073.89 | |
| 173 | TDM XXXIX | TDM 39 | 9/23/88 | 5073.8 | |
| 173 | TDM XXXIX | TDM 39 | 10/13/88 | 5073.71 | |
| 173 | TDM XXXIX | TDM 39 | 1/12/89 | 5072.91 | |
| 173 | TDM XXXIX | TDM 39 | 4/24/89 | 5072.66 | |
| 173 | TDM XXXIX | TDM 39 | 7/13/89 | 5072.15 | |
| 173 | TDM XXXIX | TDM 39 | 10/23/89 | 5071.66 | |
| 173 | TDM XXXIX | TDM 39 | 1/15/90 | 5071.42 | |
| 173 | TDM XXXIX | TDM 39 | 4/23/90 | 5071.13 | |
| 173 | TDM XXXIX | TDM 39 | 8/23/90 | 5070.33 | |
| 173 | TDM XXXIX | TDM 39 | 10/19/90 | 5070.14 | |
| 173 | TDM XXXIX | TDM 39 | 1/13/91 | | |
| 173 | TDM XXXIX | TDM 39 | 7/19/91 | | |
| 173 | TDM XXXIX | TDM 39 | 10/14/91 | | |
| 173 | TDM XXXIX | TDM 39 | 1/14/92 | 5067.83 | |
| 173 | TDM XXXIX | TDM 39 | 4/22/92 | | |
| 173 | TDM XXXIX | TDM 39 | 4/23/92 | 5067.09 | |
| 173 | TDM XXXIX | TDM 39 | 7/10/92 | 5066.96 | |
| 173 | TDM XXXIX | TDM 39 | 10/27/92 | 5066.84 | |
| 173 | TDM XXXIX | TDM 39 | 1/20/93 | 5066.59 | |
| 173 | TDM XXXIX | TDM 39 | 4/28/93 | 5066.09 | |
| 173 | TDM XXXIX | TDM 39 | 7/13/93 | 5065.94 | |
| 173 | TDM XXXIX | TDM 39 | 10/28/93 | 5065.49 | |
| 173 | TDM XXXIX | TDM 39 | 1/22/94 | 5065.34 | |
| 173 | TDM XXXIX | TDM 39 | 4/24/94 | 5065.59 | |
| 173 | TDM XXXIX | TDM 39 | 7/10/94 | 5065.34 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 173 | TDM XXXIX | TDM 39 | 10/27/94 | 5065.31 | |
| 173 | TDM XXXIX | TDM 39 | 1/30/95 | 5064.84 | |
| 173 | TDM XXXIX | TDM 39 | 5/4/95 | 5064.69 | |
| 173 | TDM XXXIX | TDM 39 | 7/25/95 | 5064.66 | |
| 173 | TDM XXXIX | TDM 39 | 11/21/95 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 1/26/96 | 5064.44 | |
| 173 | TDM XXXIX | TDM 39 | 5/1/96 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 7/9/96 | | |
| 173 | TDM XXXIX | TDM 39 | 7/11/96 | 5064.29 | |
| 173 | TDM XXXIX | TDM 39 | 11/13/96 | 5064.19 | |
| 173 | TDM XXXIX | TDM 39 | 2/4/97 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 4/26/97 | 5063.79 | |
| 173 | TDM XXXIX | TDM 39 | 7/8/97 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 10/9/97 | 5064.29 | |
| 173 | TDM XXXIX | TDM 39 | 1/5/98 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 4/4/98 | 5064.2 | |
| 173 | TDM XXXIX | TDM 39 | 7/7/98 | 5063.74 | |
| 173 | TDM XXXIX | TDM 39 | 10/22/98 | 5063.89 | |
| 173 | TDM XXXIX | TDM 39 | 1/5/99 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 1/7/99 | | |
| 173 | TDM XXXIX | TDM 39 | 4/19/99 | 5063.99 | |
| 173 | TDM XXXIX | TDM 39 | 7/9/99 | 5063.99 | |
| 173 | TDM XXXIX | TDM 39 | 10/11/99 | 5063.99 | |
| 173 | TDM XXXIX | TDM 39 | 1/11/00 | 5063.89 | |
| 173 | TDM XXXIX | TDM 39 | 4/11/00 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 7/11/00 | 5063.89 | |
| 173 | TDM XXXIX | TDM 39 | 10/27/00 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 1/5/01 | 5063.99 | |
| 173 | TDM XXXIX | TDM 39 | 4/10/01 | | |
| 173 | TDM XXXIX | TDM 39 | 4/12/01 | 5063.99 | |
| 173 | TDM XXXIX | TDM 39 | 7/17/01 | 5064.09 | |
| 173 | TDM XXXIX | TDM 39 | 7/31/01 | | |
| 173 | TDM XXXIX | TDM 39 | 10/17/01 | 5060.89 | |
| 173 | TDM XXXIX | TDM 39 | 10/29/01 | | |
| 173 | TDM XXXIX | TDM 39 | 2/27/02 | | |
| 173 | TDM XXXIX | TDM 39 | 5/6/02 | | |
| 173 | TDM XXXIX | TDM 39 | 10/11/02 | 5064.43 | |
| 173 | TDM XXXIX | TDM 39 | 12/6/02 | 5064.66 | |
| 173 | TDM XXXIX | TDM 39 | 2/4/03 | 5107.43 | |
| 173 | TDM XXXIX | TDM 39 | 5/5/03 | 5065.19 | |
| 173 | TDM XXXIX | TDM 39 | 7/16/03 | | |
| 173 | TDM XXXIX | TDM 39 | 10/20/03 | | |
| 174 | TDM XL | TDM 40 | 8/17/88 | 5082.97 | |
| 174 | TDM XL | TDM 40 | 9/1/88 | 5083 | |
| 174 | TDM XL | TDM 40 | 9/14/88 | 5084.06 | |
| 174 | TDM XL | TDM 40 | 9/28/88 | 5083.02 | |
| 174 | TDM XL | TDM 40 | 1/19/89 | 5082.87 | |
| 174 | TDM XL | TDM 40 | 2/27/89 | 5083.88 | |
| 174 | TDM XL | TDM 40 | 4/24/89 | 5084.49 | |
| 174 | TDM XL | TDM 40 | 7/18/89 | 5084.28 | |
| 174 | TDM XL | TDM 40 | 10/18/89 | 5084.01 | |
| 174 | TDM XL | TDM 40 | 1/22/90 | 5084.65 | |
| 174 | TDM XL | TDM 40 | 4/23/90 | 5085.01 | |
| 174 | TDM XL | TDM 40 | 8/24/90 | 5084.88 | |
| 174 | TDM XL | TDM 40 | 10/23/90 | 5084.67 | |
| 174 | TDM XL | TDM 40 | 1/13/91 | | |
| 174 | TDM XL | TDM 40 | 7/19/91 | | |
| 174 | TDM XL | TDM 40 | 10/14/91 | | |
| 174 | TDM XL | TDM 40 | 1/14/92 | 5084.49 | |
| 174 | TDM XL | TDM 40 | 4/23/92 | 5084.26 | |
| 174 | TDM XL | TDM 40 | 7/10/92 | 5084.04 | |
| 174 | TDM XL | TDM 40 | 10/27/92 | 5084.18 | |
| 174 | TDM XL | TDM 40 | 1/21/93 | 5083.94 | |
| 174 | TDM XL | TDM 40 | 4/28/93 | 5083.89 | |
| 174 | TDM XL | TDM 40 | 7/13/93 | 5083.99 | |
| 174 | TDM XL | TDM 40 | 10/26/93 | 5083.76 | |
| 174 | TDM XL | TDM 40 | 1/14/94 | 5083.89 | |
| 174 | TDM XL | TDM 40 | 4/24/94 | 5085.49 | |
| 174 | TDM XL | TDM 40 | 7/10/94 | 5084.04 | |
| 174 | TDM XL | TDM 40 | 10/27/94 | 5083.99 | |
| 174 | TDM XL | TDM 40 | 1/30/95 | 5083.73 | |
| 174 | TDM XL | TDM 40 | 5/4/95 | 5083.54 | |
| 174 | TDM XL | TDM 40 | 7/25/95 | 5084.04 | |
| 174 | TDM XL | TDM 40 | 11/21/95 | 5083.84 | |
| 174 | TDM XL | TDM 40 | 1/26/96 | 5084.34 | |
| 174 | TDM XL | TDM 40 | 5/1/96 | 5083.99 | |
| 174 | TDM XL | TDM 40 | 7/11/96 | 5084.34 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 174 | TDM XL | TDM 40 | 11/13/96 | 5084 | |
| 174 | TDM XL | TDM 40 | 2/4/97 | 5084.29 | |
| 174 | TDM XL | TDM 40 | 4/26/97 | 5084.04 | |
| 174 | TDM XL | TDM 40 | 7/9/97 | 5084.59 | |
| 174 | TDM XL | TDM 40 | 10/9/97 | 5084.34 | |
| 174 | TDM XL | TDM 40 | 1/5/98 | 5084.62 | |
| 174 | TDM XL | TDM 40 | 4/6/98 | 5084.1 | |
| 174 | TDM XL | TDM 40 | 4/7/98 | 5084.09 | |
| 174 | TDM XL | TDM 40 | 7/7/98 | | |
| 174 | TDM XL | TDM 40 | 10/22/98 | | |
| 174 | TDM XL | TDM 40 | 10/26/98 | 5084.44 | |
| 174 | TDM XL | TDM 40 | 1/7/99 | 5084.74 | |
| 174 | TDM XL | TDM 40 | 4/17/99 | 5084.59 | |
| 174 | TDM XL | TDM 40 | 7/9/99 | 5084.39 | |
| 174 | TDM XL | TDM 40 | 10/6/99 | | |
| 174 | TDM XL | TDM 40 | 10/11/99 | 5084.59 | |
| 174 | TDM XL | TDM 40 | 1/6/00 | 5084.19 | |
| 174 | TDM XL | TDM 40 | 4/10/00 | 5085.39 | |
| 174 | TDM XL | TDM 40 | 7/5/00 | 5084.39 | |
| 174 | TDM XL | TDM 40 | 10/26/00 | 5085.39 | |
| 174 | TDM XL | TDM 40 | 1/3/01 | 5085.14 | |
| 174 | TDM XL | TDM 40 | 4/12/01 | 5084.59 | |
| 174 | TDM XL | TDM 40 | 8/1/01 | 5085.39 | |
| 174 | TDM XL | TDM 40 | 10/30/01 | 5083.04 | |
| 174 | TDM XL | TDM 40 | 2/26/02 | | |
| 174 | TDM XL | TDM 40 | 5/7/02 | | |
| 174 | TDM XL | TDM 40 | 10/10/02 | 5083.79 | |
| 174 | TDM XL | TDM 40 | 12/3/02 | 5083.34 | |
| 174 | TDM XL | TDM 40 | 1/28/03 | 5083.39 | |
| 174 | TDM XL | TDM 40 | 5/5/03 | 5084.29 | |
| 174 | TDM XL | TDM 40 | 7/17/03 | | |
| 174 | TDM XL | TDM 40 | 10/23/03 | | |
| 175 | TDM XLI | TDM 41 | 8/17/88 | 5128.16 | |
| 175 | TDM XLI | TDM 41 | 9/1/88 | 5126.98 | |
| 175 | TDM XLI | TDM 41 | 9/28/88 | 5126.49 | |
| 175 | TDM XLI | TDM 41 | 1/12/89 | 5124.11 | |
| 175 | TDM XLI | TDM 41 | 4/6/89 | 5123.03 | |
| 175 | TDM XLI | TDM 41 | 7/14/89 | 5121.25 | |
| 175 | TDM XLI | TDM 41 | 10/20/89 | 5121.03 | |
| 175 | TDM XLI | TDM 41 | 12/12/89 | 5119.87 | |
| 175 | TDM XLI | TDM 41 | 1/16/90 | 5119.63 | |
| 175 | TDM XLI | TDM 41 | 5/1/90 | 5121.03 | |
| 175 | TDM XLI | TDM 41 | 8/22/90 | 5115.98 | |
| 175 | TDM XLI | TDM 41 | 10/19/90 | 5119.6 | |
| 175 | TDM XLI | TDM 41 | 1/13/91 | | |
| 175 | TDM XLI | TDM 41 | 7/3/91 | | |
| 175 | TDM XLI | TDM 41 | 10/14/91 | | |
| 175 | TDM XLI | TDM 41 | 1/8/92 | 5115.08 | |
| 175 | TDM XLI | TDM 41 | 4/23/92 | 5110.38 | |
| 175 | TDM XLI | TDM 41 | 7/10/92 | 5110.13 | |
| 175 | TDM XLI | TDM 41 | 10/27/92 | 5108.27 | |
| 175 | TDM XLI | TDM 41 | 1/20/93 | 5108.3 | |
| 175 | TDM XLI | TDM 41 | 4/27/93 | 5110.94 | |
| 175 | TDM XLI | TDM 41 | 7/13/93 | 5107.69 | |
| 175 | TDM XLI | TDM 41 | 10/27/93 | 5094.94 | |
| 175 | TDM XLI | TDM 41 | 1/12/94 | 5099.19 | |
| 175 | TDM XLI | TDM 41 | 4/24/94 | 5101.19 | |
| 175 | TDM XLI | TDM 41 | 7/8/94 | 5100.74 | |
| 175 | TDM XLI | TDM 41 | 10/25/94 | 5100.53 | |
| 175 | TDM XLI | TDM 41 | 1/23/95 | 5109.07 | |
| 175 | TDM XLI | TDM 41 | 1/30/95 | | |
| 175 | TDM XLI | TDM 41 | 5/4/95 | 5102.51 | |
| 175 | TDM XLI | TDM 41 | 7/21/95 | | |
| 175 | TDM XLI | TDM 41 | 7/24/95 | 5100.94 | |
| 175 | TDM XLI | TDM 41 | 11/21/95 | 5104.34 | |
| 175 | TDM XLI | TDM 41 | 1/15/96 | 5107.89 | |
| 175 | TDM XLI | TDM 41 | 1/26/96 | | |
| 175 | TDM XLI | TDM 41 | 5/1/96 | 5103.89 | |
| 175 | TDM XLI | TDM 41 | 7/11/96 | 5103.99 | |
| 175 | TDM XLI | TDM 41 | 11/12/96 | 5104.1 | |
| 175 | TDM XLI | TDM 41 | 1/31/97 | 5111.29 | |
| 175 | TDM XLI | TDM 41 | 4/26/97 | 5103.79 | |
| 175 | TDM XLI | TDM 41 | 7/1/97 | 5103.59 | |
| 175 | TDM XLI | TDM 41 | 10/7/97 | 5103.99 | |
| 175 | TDM XLI | TDM 41 | 1/1/98 | 5103.79 | |
| 175 | TDM XLI | TDM 41 | 4/6/98 | 5103.91 | |
| 175 | TDM XLI | TDM 41 | 7/7/98 | 5111.04 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 175 | TDM XLI | TDM 41 | 10/22/98 | 5102.19 | |
| 175 | TDM XLI | TDM 41 | 1/6/99 | 5109.5 | |
| 175 | TDM XLI | TDM 41 | 4/17/99 | 5108.98 | |
| 175 | TDM XLI | TDM 41 | 7/5/99 | 5106.5 | |
| 175 | TDM XLI | TDM 41 | 10/6/99 | 5110 | |
| 175 | TDM XLI | TDM 41 | 1/6/00 | 5108.4 | |
| 175 | TDM XLI | TDM 41 | 4/4/00 | 5108.98 | |
| 175 | TDM XLI | TDM 41 | 7/6/00 | 5108.5 | |
| 175 | TDM XLI | TDM 41 | 10/26/00 | 5102.59 | |
| 175 | TDM XLI | TDM 41 | 1/2/01 | 5102.69 | |
| 175 | TDM XLI | TDM 41 | 4/10/01 | | |
| 175 | TDM XLI | TDM 41 | 4/12/01 | 5109 | |
| 175 | TDM XLI | TDM 41 | 7/31/01 | 5102.59 | |
| 175 | TDM XLI | TDM 41 | 10/17/01 | 5099.59 | |
| 175 | TDM XLI | TDM 41 | 10/18/01 | | |
| 175 | TDM XLI | TDM 41 | 2/22/02 | | |
| 175 | TDM XLI | TDM 41 | 5/7/02 | | |
| 175 | TDM XLI | TDM 41 | 9/30/02 | 5099.61 | |
| 175 | TDM XLI | TDM 41 | 12/4/02 | 5100.26 | |
| 175 | TDM XLI | TDM 41 | 2/4/03 | 5107.43 | |
| 175 | TDM XLI | TDM 41 | 5/5/03 | 5107.55 | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | |
| 175 | TDM XLI | TDM 41 | 7/16/03 | | |
| 175 | TDM XLI | TDM 41 | 10/20/03 | | |
| 176 | TDM XLII | TDM 42 | 8/23/88 | 5141.34 | |
| 176 | TDM XLII | TDM 42 | 9/7/88 | 5139.85 | |
| 176 | TDM XLII | TDM 42 | 9/21/88 | 5139.36 | |
| 176 | TDM XLII | TDM 42 | 10/5/88 | 5138.76 | |
| 176 | TDM XLII | TDM 42 | 1/11/89 | 5137.55 | |
| 176 | TDM XLII | TDM 42 | 4/26/89 | 5136.19 | |
| 176 | TDM XLII | TDM 42 | 7/17/89 | 5135.1 | |
| 176 | TDM XLII | TDM 42 | 10/23/89 | 5133.96 | |
| 176 | TDM XLII | TDM 42 | 1/17/90 | 5133.09 | |
| 176 | TDM XLII | TDM 42 | 4/24/90 | 5132.65 | |
| 176 | TDM XLII | TDM 42 | 8/24/90 | 5131.4 | |
| 176 | TDM XLII | TDM 42 | 10/18/90 | 5130.94 | |
| 176 | TDM XLII | TDM 42 | 1/11/91 | | |
| 176 | TDM XLII | TDM 42 | 7/3/91 | | |
| 176 | TDM XLII | TDM 42 | 10/10/91 | | |
| 176 | TDM XLII | TDM 42 | 1/9/92 | 5127.9 | |
| 176 | TDM XLII | TDM 42 | 4/22/92 | 5127.7 | |
| 176 | TDM XLII | TDM 42 | 7/9/92 | 5126.93 | |
| 176 | TDM XLII | TDM 42 | 10/26/92 | 5126.69 | |
| 176 | TDM XLII | TDM 42 | 1/20/93 | 5126.2 | |
| 176 | TDM XLII | TDM 42 | 4/28/93 | | |
| 176 | TDM XLII | TDM 42 | 5/12/93 | 5125.36 | |
| 176 | TDM XLII | TDM 42 | 7/12/93 | 5125.64 | |
| 176 | TDM XLII | TDM 42 | 10/26/93 | 5124.91 | |
| 176 | TDM XLII | TDM 42 | 1/13/94 | 5124.69 | |
| 176 | TDM XLII | TDM 42 | 4/24/94 | 5124.49 | |
| 176 | TDM XLII | TDM 42 | 7/5/94 | 5124.01 | |
| 176 | TDM XLII | TDM 42 | 7/17/94 | | |
| 176 | TDM XLII | TDM 42 | 10/25/94 | 5123.67 | |
| 176 | TDM XLII | TDM 42 | 1/26/95 | 5123.59 | |
| 176 | TDM XLII | TDM 42 | 4/24/95 | 5123.19 | |
| 176 | TDM XLII | TDM 42 | 7/21/95 | 5123.05 | |
| 176 | TDM XLII | TDM 42 | 11/20/95 | 5122.19 | |
| 176 | TDM XLII | TDM 42 | 1/24/96 | 5122.7 | |
| 176 | TDM XLII | TDM 42 | 4/24/96 | 5121.89 | |
| 176 | TDM XLII | TDM 42 | 7/10/96 | 5122.29 | |
| 176 | TDM XLII | TDM 42 | 7/11/96 | | |
| 176 | TDM XLII | TDM 42 | 11/11/96 | 5121.62 | |
| 176 | TDM XLII | TDM 42 | 1/27/97 | 5121.54 | |
| 176 | TDM XLII | TDM 42 | 4/26/97 | | |
| 176 | TDM XLII | TDM 42 | 5/10/97 | 5121.39 | |
| 176 | TDM XLII | TDM 42 | 7/7/97 | 5121.04 | |
| 176 | TDM XLII | TDM 42 | 10/9/97 | 5122.29 | |
| 176 | TDM XLII | TDM 42 | 1/5/98 | 5120.64 | |
| 176 | TDM XLII | TDM 42 | 4/10/98 | 5119.96 | |
| 176 | TDM XLII | TDM 42 | 7/2/98 | 5119.89 | |
| 176 | TDM XLII | TDM 42 | 10/13/98 | 5119.74 | |
| 176 | TDM XLII | TDM 42 | 1/6/99 | 5119.64 | |
| 176 | TDM XLII | TDM 42 | 4/17/99 | 5119.34 | |
| 176 | TDM XLII | TDM 42 | 7/5/99 | 5119.09 | |
| 176 | TDM XLII | TDM 42 | 10/6/99 | 5119.44 | |
| 176 | TDM XLII | TDM 42 | 1/5/00 | 5119.14 | |
| 176 | TDM XLII | TDM 42 | 4/4/00 | 5119.19 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 176 | TDM XLII | TDM 42 | 7/6/00 | 5119.84 | |
| 176 | TDM XLII | TDM 42 | 7/13/00 | | |
| 176 | TDM XLII | TDM 42 | 10/25/00 | 5119.19 | |
| 176 | TDM XLII | TDM 42 | 1/2/01 | 5119.09 | |
| 176 | TDM XLII | TDM 42 | 4/10/01 | | |
| 176 | TDM XLII | TDM 42 | 4/12/01 | 5119.34 | |
| 176 | TDM XLII | TDM 42 | 7/31/01 | | |
| 176 | TDM XLII | TDM 42 | 8/1/01 | 5119.09 | |
| 176 | TDM XLII | TDM 42 | 10/17/01 | 5116.79 | |
| 176 | TDM XLII | TDM 42 | 2/21/02 | | |
| 176 | TDM XLII | TDM 42 | 4/30/02 | | |
| 176 | TDM XLII | TDM 42 | 9/30/02 | 5117.84 | |
| 176 | TDM XLII | TDM 42 | 12/4/02 | 5117.29 | |
| 176 | TDM XLII | TDM 42 | 2/4/03 | 5313.55 | |
| 176 | TDM XLII | TDM 42 | 5/8/03 | 5313.5 | |
| 176 | TDM XLII | TDM 42 | 7/18/03 | | |
| 176 | TDM XLII | TDM 42 | 10/23/03 | | |
| 177 | TDM XLIII | TDM 43 | 8/22/88 | 5141.09 | |
| 177 | TDM XLIII | TDM 43 | 9/7/88 | 5140.84 | |
| 177 | TDM XLIII | TDM 43 | 9/21/88 | 5140.27 | |
| 177 | TDM XLIII | TDM 43 | 10/5/88 | 5140.06 | |
| 177 | TDM XLIII | TDM 43 | 1/11/89 | 5138.29 | |
| 177 | TDM XLIII | TDM 43 | 4/6/89 | 5137.03 | |
| 177 | TDM XLIII | TDM 43 | 7/12/89 | 5135.76 | |
| 177 | TDM XLIII | TDM 43 | 10/20/89 | 5135.33 | |
| 177 | TDM XLIII | TDM 43 | 12/18/89 | 5129.57 | |
| 177 | TDM XLIII | TDM 43 | 1/18/90 | 5127.39 | |
| 177 | TDM XLIII | TDM 43 | 5/1/90 | 5133.39 | |
| 177 | TDM XLIII | TDM 43 | 8/24/90 | 5123.56 | |
| 177 | TDM XLIII | TDM 43 | 10/19/90 | 5131.38 | |
| 177 | TDM XLIII | TDM 43 | 1/13/91 | | |
| 177 | TDM XLIII | TDM 43 | 7/3/91 | | |
| 177 | TDM XLIII | TDM 43 | 10/14/91 | | |
| 177 | TDM XLIII | TDM 43 | 1/14/92 | 5127.04 | |
| 177 | TDM XLIII | TDM 43 | 4/23/92 | 5122.07 | |
| 177 | TDM XLIII | TDM 43 | 7/10/92 | 5125.43 | |
| 177 | TDM XLIII | TDM 43 | 10/27/92 | 5125.54 | |
| 177 | TDM XLIII | TDM 43 | 1/20/93 | 5125.65 | |
| 177 | TDM XLIII | TDM 43 | 4/27/93 | 5124.86 | |
| 177 | TDM XLIII | TDM 43 | 7/15/93 | 5124.64 | |
| 177 | TDM XLIII | TDM 43 | 10/27/93 | 5123.94 | |
| 177 | TDM XLIII | TDM 43 | 1/12/94 | 5123.83 | |
| 177 | TDM XLIII | TDM 43 | 4/24/94 | 5123.07 | |
| 177 | TDM XLIII | TDM 43 | 7/7/94 | 5123.65 | |
| 177 | TDM XLIII | TDM 43 | 7/24/94 | | |
| 177 | TDM XLIII | TDM 43 | 10/24/94 | 5123.74 | |
| 177 | TDM XLIII | TDM 43 | 1/23/95 | 5122.69 | |
| 177 | TDM XLIII | TDM 43 | 1/30/95 | | |
| 177 | TDM XLIII | TDM 43 | 5/4/95 | 5122.49 | |
| 177 | TDM XLIII | TDM 43 | 7/24/95 | 5122.69 | |
| 177 | TDM XLIII | TDM 43 | 11/21/95 | 5121.89 | |
| 177 | TDM XLIII | TDM 43 | 11/22/95 | | |
| 177 | TDM XLIII | TDM 43 | 1/15/96 | 5121.96 | |
| 177 | TDM XLIII | TDM 43 | 1/26/96 | | |
| 177 | TDM XLIII | TDM 43 | 5/1/96 | 5121.04 | |
| 177 | TDM XLIII | TDM 43 | 7/10/96 | | |
| 177 | TDM XLIII | TDM 43 | 7/11/96 | 5120.34 | |
| 177 | TDM XLIII | TDM 43 | 11/12/96 | | |
| 177 | TDM XLIII | TDM 43 | 1/27/97 | | |
| 177 | TDM XLIII | TDM 43 | 4/14/97 | 5119.19 | |
| 177 | TDM XLIII | TDM 43 | 7/7/97 | | |
| 177 | TDM XLIII | TDM 43 | 10/9/97 | | |
| 177 | TDM XLIII | TDM 43 | 1/6/98 | | |
| 177 | TDM XLIII | TDM 43 | 4/6/98 | | |
| 177 | TDM XLIII | TDM 43 | 7/7/98 | | |
| 177 | TDM XLIII | TDM 43 | 10/13/98 | | |
| 177 | TDM XLIII | TDM 43 | 1/7/99 | | |
| 177 | TDM XLIII | TDM 43 | 4/16/99 | | |
| 177 | TDM XLIII | TDM 43 | 7/5/99 | | |
| 177 | TDM XLIII | TDM 43 | 10/3/99 | | |
| 177 | TDM XLIII | TDM 43 | 1/11/00 | | |
| 177 | TDM XLIII | TDM 43 | 4/10/00 | | |
| 177 | TDM XLIII | TDM 43 | 1/2/01 | | |
| 177 | TDM XLIII | TDM 43 | 4/12/01 | | |
| 177 | TDM XLIII | TDM 43 | 8/1/01 | | |
| 177 | TDM XLIII | TDM 43 | 10/17/01 | | |
| 178 | TDM XLIV | TDM 44 | 8/17/88 | 5133.78 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 178 | TDM XLIV | TDM 44 | 9/1/88 | 5133.15 | |
| 178 | TDM XLIV | TDM 44 | 9/14/88 | 5133.1 | |
| 178 | TDM XLIV | TDM 44 | 9/28/88 | 5132.78 | |
| 178 | TDM XLIV | TDM 44 | 1/11/89 | 5131.5 | |
| 178 | TDM XLIV | TDM 44 | 4/24/89 | 5130.47 | |
| 178 | TDM XLIV | TDM 44 | 7/13/89 | 5129.7 | |
| 178 | TDM XLIV | TDM 44 | 10/20/89 | 5128.94 | |
| 178 | TDM XLIV | TDM 44 | 12/18/89 | 5122.74 | |
| 178 | TDM XLIV | TDM 44 | 1/18/90 | 5117.15 | |
| 178 | TDM XLIV | TDM 44 | 5/1/90 | 5126.32 | |
| 178 | TDM XLIV | TDM 44 | 8/24/90 | 5126.19 | |
| 178 | TDM XLIV | TDM 44 | 10/19/90 | 5125.19 | |
| 178 | TDM XLIV | TDM 44 | 1/13/91 | | |
| 178 | TDM XLIV | TDM 44 | 10/14/91 | | |
| 178 | TDM XLIV | TDM 44 | 1/14/92 | 5122.28 | |
| 178 | TDM XLIV | TDM 44 | 4/23/92 | 5116.98 | |
| 178 | TDM XLIV | TDM 44 | 7/10/92 | 5121.32 | |
| 178 | TDM XLIV | TDM 44 | 10/27/92 | 5120.9 | |
| 178 | TDM XLIV | TDM 44 | 1/20/93 | 5120.95 | |
| 178 | TDM XLIV | TDM 44 | 4/27/93 | 5119.44 | |
| 178 | TDM XLIV | TDM 44 | 7/15/93 | 5120.44 | |
| 178 | TDM XLIV | TDM 44 | 10/27/93 | 5116.8 | |
| 178 | TDM XLIV | TDM 44 | 1/12/94 | 5119.51 | |
| 178 | TDM XLIV | TDM 44 | 4/24/94 | 5111.84 | |
| 178 | TDM XLIV | TDM 44 | 7/8/94 | 5116.39 | |
| 178 | TDM XLIV | TDM 44 | 10/27/94 | 5111.04 | |
| 178 | TDM XLIV | TDM 44 | 1/23/95 | 5118.59 | |
| 178 | TDM XLIV | TDM 44 | 1/30/95 | | |
| 178 | TDM XLIV | TDM 44 | 4/24/95 | 5112.97 | |
| 178 | TDM XLIV | TDM 44 | 5/4/95 | 5117.49 | |
| 178 | TDM XLIV | TDM 44 | 7/24/95 | 5116.34 | |
| 178 | TDM XLIV | TDM 44 | 11/21/95 | 5118.29 | |
| 178 | TDM XLIV | TDM 44 | 1/15/96 | 5118.14 | |
| 178 | TDM XLIV | TDM 44 | 1/26/96 | | |
| 178 | TDM XLIV | TDM 44 | 5/1/96 | 5115.54 | |
| 178 | TDM XLIV | TDM 44 | 7/11/96 | 5117.64 | |
| 178 | TDM XLIV | TDM 44 | 11/12/96 | 5116.4 | |
| 178 | TDM XLIV | TDM 44 | 1/27/97 | 5120.49 | |
| 178 | TDM XLIV | TDM 44 | 1/31/97 | | |
| 178 | TDM XLIV | TDM 44 | 4/26/97 | 5117.14 | |
| 178 | TDM XLIV | TDM 44 | 7/1/97 | | |
| 178 | TDM XLIV | TDM 44 | 7/7/97 | 5117.64 | |
| 178 | TDM XLIV | TDM 44 | 10/6/97 | 5117.64 | |
| 178 | TDM XLIV | TDM 44 | 1/1/98 | 5117.49 | |
| 178 | TDM XLIV | TDM 44 | 4/6/98 | 5117.45 | |
| 178 | TDM XLIV | TDM 44 | 7/1/98 | 5115.14 | |
| 178 | TDM XLIV | TDM 44 | 10/22/98 | 5115.94 | |
| 178 | TDM XLIV | TDM 44 | 1/7/99 | 5115.9 | |
| 178 | TDM XLIV | TDM 44 | 4/17/99 | 5115.26 | |
| 178 | TDM XLIV | TDM 44 | 7/5/99 | 5115.26 | |
| 178 | TDM XLIV | TDM 44 | 10/11/99 | 5115.26 | |
| 178 | TDM XLIV | TDM 44 | 1/11/00 | 5115.7 | |
| 178 | TDM XLIV | TDM 44 | 4/11/00 | 5115.4 | |
| 178 | TDM XLIV | TDM 44 | 7/11/00 | 5115.8 | |
| 178 | TDM XLIV | TDM 44 | 10/27/00 | 5115.74 | |
| 178 | TDM XLIV | TDM 44 | 1/5/01 | 5115.59 | |
| 178 | TDM XLIV | TDM 44 | 4/10/01 | | |
| 178 | TDM XLIV | TDM 44 | 4/12/01 | 5115.3 | |
| 178 | TDM XLIV | TDM 44 | 9/20/01 | | |
| 178 | TDM XLIV | TDM 44 | 10/17/01 | 5113.24 | |
| 178 | TDM XLIV | TDM 44 | 10/29/01 | | |
| 178 | TDM XLIV | TDM 44 | 2/27/02 | | |
| 178 | TDM XLIV | TDM 44 | 5/6/02 | | |
| 178 | TDM XLIV | TDM 44 | 10/10/02 | 5113.84 | |
| 178 | TDM XLIV | TDM 44 | 12/5/02 | 5114.41 | |
| 178 | TDM XLIV | TDM 44 | 2/4/03 | 5114.51 | |
| 178 | TDM XLIV | TDM 44 | 5/6/03 | 5114.24 | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | |
| 178 | TDM XLIV | TDM 44 | 7/16/03 | | |
| 178 | TDM XLIV | TDM 44 | 10/23/03 | | |
| 179 | TDM XLV | TDM 45 | 8/22/88 | 5138.15 | |
| 179 | TDM XLV | TDM 45 | 9/6/88 | 5137.22 | |
| 179 | TDM XLV | TDM 45 | 9/20/88 | 5137 | |
| 179 | TDM XLV | TDM 45 | 10/4/88 | 5136.45 | |
| 179 | TDM XLV | TDM 45 | 1/17/89 | 5135.94 | |
| 179 | TDM XLV | TDM 45 | 4/27/89 | 5133.96 | |
| 179 | TDM XLV | TDM 45 | 7/17/89 | 5132.94 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 179 | TDM XLV | TDM 45 | 10/23/89 | 5131.93 | |
| 179 | TDM XLV | TDM 45 | 1/17/90 | 5131.17 | |
| 179 | TDM XLV | TDM 45 | 5/1/90 | 5130.21 | |
| 179 | TDM XLV | TDM 45 | 8/24/90 | 5129.63 | |
| 179 | TDM XLV | TDM 45 | 10/18/90 | 5129.53 | |
| 179 | TDM XLV | TDM 45 | 1/11/91 | | |
| 179 | TDM XLV | TDM 45 | 10/10/91 | | |
| 179 | TDM XLV | TDM 45 | 1/9/92 | 5126.44 | |
| 179 | TDM XLV | TDM 45 | 4/22/92 | 5126.2 | |
| 179 | TDM XLV | TDM 45 | 7/24/92 | 5125.33 | |
| 179 | TDM XLV | TDM 45 | 10/26/92 | 5125.16 | |
| 179 | TDM XLV | TDM 45 | 1/20/93 | 5124.79 | |
| 179 | TDM XLV | TDM 45 | 4/28/93 | 5124.14 | |
| 179 | TDM XLV | TDM 45 | 7/12/93 | 5124.3 | |
| 179 | TDM XLV | TDM 45 | 1/13/94 | 5123.54 | |
| 179 | TDM XLV | TDM 45 | 4/24/94 | 5123.39 | |
| 179 | TDM XLV | TDM 45 | 7/10/94 | 5122.88 | |
| 179 | TDM XLV | TDM 45 | 10/25/94 | 5122.34 | |
| 179 | TDM XLV | TDM 45 | 1/26/95 | 5122.26 | |
| 179 | TDM XLV | TDM 45 | 4/24/95 | 5121.84 | |
| 179 | TDM XLV | TDM 45 | 7/21/95 | 5121.74 | |
| 179 | TDM XLV | TDM 45 | 11/20/95 | 5120.94 | |
| 179 | TDM XLV | TDM 45 | 1/24/96 | 5121.44 | |
| 179 | TDM XLV | TDM 45 | 4/24/96 | 5120.69 | |
| 179 | TDM XLV | TDM 45 | 7/10/96 | 5120.84 | |
| 179 | TDM XLV | TDM 45 | 7/11/96 | | |
| 179 | TDM XLV | TDM 45 | 11/11/96 | 5120.44 | |
| 179 | TDM XLV | TDM 45 | 1/27/97 | | |
| 179 | TDM XLV | TDM 45 | 4/26/97 | | |
| 179 | TDM XLV | TDM 45 | 5/9/97 | 5119.89 | |
| 179 | TDM XLV | TDM 45 | 7/7/97 | 5119.84 | |
| 179 | TDM XLV | TDM 45 | 10/6/97 | | |
| 179 | TDM XLV | TDM 45 | 10/9/97 | 5120.84 | |
| 179 | TDM XLV | TDM 45 | 1/5/98 | 5119.59 | |
| 179 | TDM XLV | TDM 45 | 4/10/98 | 5118.74 | |
| 179 | TDM XLV | TDM 45 | 7/2/98 | 5118.89 | |
| 179 | TDM XLV | TDM 45 | 10/13/98 | 5119.49 | |
| 179 | TDM XLV | TDM 45 | 1/7/99 | 5118.1 | |
| 179 | TDM XLV | TDM 45 | 4/17/99 | 5118.4 | |
| 179 | TDM XLV | TDM 45 | 7/5/99 | 5117.3 | |
| 179 | TDM XLV | TDM 45 | 10/6/99 | 5117.6 | |
| 179 | TDM XLV | TDM 45 | 1/6/00 | 5117.65 | |
| 179 | TDM XLV | TDM 45 | 4/4/00 | 5118.2 | |
| 179 | TDM XLV | TDM 45 | 7/5/00 | 5118.7 | |
| 179 | TDM XLV | TDM 45 | 10/25/00 | 5119.04 | |
| 179 | TDM XLV | TDM 45 | 1/2/01 | 5118.89 | |
| 179 | TDM XLV | TDM 45 | 4/10/01 | | |
| 179 | TDM XLV | TDM 45 | 4/12/01 | 5118.4 | |
| 179 | TDM XLV | TDM 45 | 8/1/01 | 5118.94 | |
| 179 | TDM XLV | TDM 45 | 10/18/01 | 5116.04 | |
| 179 | TDM XLV | TDM 45 | 2/22/02 | | |
| 179 | TDM XLV | TDM 45 | 4/30/02 | | |
| 179 | TDM XLV | TDM 45 | 9/30/02 | 5116.54 | |
| 179 | TDM XLV | TDM 45 | 12/4/02 | 5116.71 | |
| 179 | TDM XLV | TDM 45 | 1/31/03 | 5115.98 | |
| 179 | TDM XLV | TDM 45 | 5/8/03 | 5116 | |
| 179 | TDM XLV | TDM 45 | 7/18/03 | | |
| 179 | TDM XLV | TDM 45 | 10/22/03 | | |
| 180 | TDM XLVI | TDM 46 | 8/23/88 | 5109.14 | |
| 180 | TDM XLVI | TDM 46 | 9/7/88 | 5107.94 | |
| 180 | TDM XLVI | TDM 46 | 9/21/88 | 5197.06 | |
| 180 | TDM XLVI | TDM 46 | 10/5/88 | 5106.6 | |
| 180 | TDM XLVI | TDM 46 | 1/11/89 | 5104.99 | |
| 180 | TDM XLVI | TDM 46 | 4/25/89 | 5104.16 | |
| 180 | TDM XLVI | TDM 46 | 8/29/89 | 5102.3 | |
| 180 | TDM XLVI | TDM 46 | 10/20/89 | 5102.82 | |
| 180 | TDM XLVI | TDM 46 | 1/16/90 | 5101.4 | |
| 180 | TDM XLVI | TDM 46 | 4/24/90 | 5100.95 | |
| 180 | TDM XLVI | TDM 46 | 8/23/90 | 5099.25 | |
| 180 | TDM XLVI | TDM 46 | 10/19/90 | 5098.91 | |
| 180 | TDM XLVI | TDM 46 | 1/13/91 | | |
| 180 | TDM XLVI | TDM 46 | 10/14/91 | | |
| 180 | TDM XLVI | TDM 46 | 1/14/92 | 5094.03 | |
| 180 | TDM XLVI | TDM 46 | 4/22/92 | | |
| 180 | TDM XLVI | TDM 46 | 4/23/92 | 5092.84 | |
| 180 | TDM XLVI | TDM 46 | 7/10/92 | 5092.07 | |
| 180 | TDM XLVI | TDM 46 | 10/27/92 | 5091.21 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 180 | TDM XLVI | TDM 46 | 1/20/93 | 5090.36 | |
| 180 | TDM XLVI | TDM 46 | 1/21/93 | | |
| 180 | TDM XLVI | TDM 46 | 4/27/93 | 5089.08 | |
| 180 | TDM XLVI | TDM 46 | 7/13/93 | 5088.51 | |
| 180 | TDM XLVI | TDM 46 | 10/28/93 | 5086.96 | |
| 180 | TDM XLVI | TDM 46 | 1/22/94 | 5086.86 | |
| 180 | TDM XLVI | TDM 46 | 4/24/94 | | |
| 180 | TDM XLVI | TDM 46 | 7/7/94 | | |
| 180 | TDM XLVI | TDM 46 | 10/12/94 | | |
| 180 | TDM XLVI | TDM 46 | 4/3/95 | | |
| 180 | TDM XLVI | TDM 46 | 7/21/95 | | |
| 180 | TDM XLVI | TDM 46 | 11/20/95 | | |
| 180 | TDM XLVI | TDM 46 | 1/15/96 | | |
| 180 | TDM XLVI | TDM 46 | 4/15/96 | | |
| 180 | TDM XLVI | TDM 46 | 7/10/96 | | |
| 180 | TDM XLVI | TDM 46 | 11/11/96 | | |
| 180 | TDM XLVI | TDM 46 | 1/27/97 | | |
| 180 | TDM XLVI | TDM 46 | 4/11/97 | | |
| 180 | TDM XLVI | TDM 46 | 10/7/97 | | |
| 180 | TDM XLVI | TDM 46 | 1/6/98 | | |
| 180 | TDM XLVI | TDM 46 | 4/6/98 | | |
| 180 | TDM XLVI | TDM 46 | 7/7/98 | | |
| 180 | TDM XLVI | TDM 46 | 10/13/98 | | |
| 180 | TDM XLVI | TDM 46 | 1/6/99 | | |
| 180 | TDM XLVI | TDM 46 | 4/16/99 | | |
| 180 | TDM XLVI | TDM 46 | 7/5/99 | | |
| 180 | TDM XLVI | TDM 46 | 10/3/99 | | |
| 180 | TDM XLVI | TDM 46 | 1/1/00 | | |
| 180 | TDM XLVI | TDM 46 | 4/10/00 | | |
| 180 | TDM XLVI | TDM 46 | 10/25/00 | | |
| 180 | TDM XLVI | TDM 46 | 1/5/01 | | |
| 180 | TDM XLVI | TDM 46 | 4/12/01 | | |
| 180 | TDM XLVI | TDM 46 | 8/1/01 | | |
| 180 | TDM XLVI | TDM 46 | 10/17/01 | | |
| 181 | TDM XLVII | TDM 47 | 8/22/88 | 5139.53 | |
| 181 | TDM XLVII | TDM 47 | 9/6/88 | 5138.99 | |
| 181 | TDM XLVII | TDM 47 | 9/20/88 | 5138.79 | |
| 181 | TDM XLVII | TDM 47 | 10/4/88 | 5138.26 | |
| 181 | TDM XLVII | TDM 47 | 1/11/89 | 5137.26 | |
| 181 | TDM XLVII | TDM 47 | 4/27/89 | 5136.22 | |
| 181 | TDM XLVII | TDM 47 | 7/14/89 | 5135.23 | |
| 181 | TDM XLVII | TDM 47 | 10/23/89 | 5134.37 | |
| 181 | TDM XLVII | TDM 47 | 1/17/90 | 5133.67 | |
| 181 | TDM XLVII | TDM 47 | 4/24/90 | 5133.45 | |
| 181 | TDM XLVII | TDM 47 | 8/22/90 | 5132.39 | |
| 181 | TDM XLVII | TDM 47 | 10/18/90 | 5132.08 | |
| 181 | TDM XLVII | TDM 47 | 1/11/91 | | |
| 181 | TDM XLVII | TDM 47 | 10/14/91 | | |
| 181 | TDM XLVII | TDM 47 | 1/9/92 | 5129.56 | |
| 181 | TDM XLVII | TDM 47 | 4/22/92 | 5129.37 | |
| 181 | TDM XLVII | TDM 47 | 4/23/92 | | |
| 181 | TDM XLVII | TDM 47 | 7/9/92 | 5128.57 | |
| 181 | TDM XLVII | TDM 47 | 10/26/92 | 5128.3 | |
| 181 | TDM XLVII | TDM 47 | 1/20/93 | 5127.85 | |
| 181 | TDM XLVII | TDM 47 | 4/26/93 | 5127.32 | |
| 181 | TDM XLVII | TDM 47 | 7/12/93 | 5127.58 | |
| 181 | TDM XLVII | TDM 47 | 10/25/93 | 5126.9 | |
| 181 | TDM XLVII | TDM 47 | 1/13/94 | 5126.8 | |
| 181 | TDM XLVII | TDM 47 | 4/24/94 | 5126.96 | |
| 181 | TDM XLVII | TDM 47 | 7/6/94 | 5126.1 | |
| 181 | TDM XLVII | TDM 47 | 10/25/94 | 5125.77 | |
| 181 | TDM XLVII | TDM 47 | 1/26/95 | 5125.75 | |
| 181 | TDM XLVII | TDM 47 | 4/24/95 | 5125.35 | |
| 181 | TDM XLVII | TDM 47 | 7/21/95 | 5125.35 | |
| 181 | TDM XLVII | TDM 47 | 11/20/95 | 5124.51 | |
| 181 | TDM XLVII | TDM 47 | 1/24/96 | 5125.1 | |
| 181 | TDM XLVII | TDM 47 | 4/24/96 | 5124.2 | |
| 181 | TDM XLVII | TDM 47 | 7/10/96 | 5124.6 | |
| 181 | TDM XLVII | TDM 47 | 11/11/96 | 5124.1 | |
| 181 | TDM XLVII | TDM 47 | 1/27/97 | 5124.1 | |
| 181 | TDM XLVII | TDM 47 | 4/26/97 | | |
| 181 | TDM XLVII | TDM 47 | 5/9/97 | 5120.28 | |
| 181 | TDM XLVII | TDM 47 | 7/7/97 | 5123.6 | |
| 181 | TDM XLVII | TDM 47 | 10/9/97 | 5124.6 | |
| 181 | TDM XLVII | TDM 47 | 11/1/97 | 5123.15 | |
| 181 | TDM XLVII | TDM 47 | 1/5/98 | 5123.4 | |
| 181 | TDM XLVII | TDM 47 | 4/10/98 | 5122.8 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 181 | TDM XLVII | TDM 47 | 7/2/98 | 5122.8 | |
| 181 | TDM XLVII | TDM 47 | 10/13/98 | 5123.2 | |
| 181 | TDM XLVII | TDM 47 | 1/6/99 | 5122.15 | |
| 181 | TDM XLVII | TDM 47 | 4/12/99 | 5121.9 | |
| 181 | TDM XLVII | TDM 47 | 4/17/99 | | |
| 181 | TDM XLVII | TDM 47 | 7/5/99 | 5122.2 | |
| 181 | TDM XLVII | TDM 47 | 10/6/99 | 5122.2 | |
| 181 | TDM XLVII | TDM 47 | 1/5/00 | 5121.9 | |
| 181 | TDM XLVII | TDM 47 | 4/4/00 | 5082.2 | |
| 181 | TDM XLVII | TDM 47 | 7/6/00 | 5122.7 | |
| 181 | TDM XLVII | TDM 47 | 10/25/00 | 5122.6 | |
| 181 | TDM XLVII | TDM 47 | 1/2/01 | 5122.45 | |
| 181 | TDM XLVII | TDM 47 | 4/10/01 | | |
| 181 | TDM XLVII | TDM 47 | 4/12/01 | 5121.9 | |
| 181 | TDM XLVII | TDM 47 | 8/1/01 | 5122.68 | |
| 181 | TDM XLVII | TDM 47 | 10/17/01 | 5120.1 | |
| 181 | TDM XLVII | TDM 47 | 2/21/02 | | |
| 181 | TDM XLVII | TDM 47 | 4/30/02 | | |
| 181 | TDM XLVII | TDM 47 | 9/30/02 | 5120.81 | |
| 181 | TDM XLVII | TDM 47 | 12/2/02 | 5120.53 | |
| 181 | TDM XLVII | TDM 47 | 2/4/03 | 5120.1 | |
| 181 | TDM XLVII | TDM 47 | 5/6/03 | 5119.93 | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | |
| 181 | TDM XLVII | TDM 47 | 7/18/03 | | |
| 181 | TDM XLVII | TDM 47 | 10/22/03 | | |
| 182 | TDM XLVIII | TDM 48 | 8/22/88 | 5136.32 | |
| 182 | TDM XLVIII | TDM 48 | 9/6/88 | 5135.12 | |
| 182 | TDM XLVIII | TDM 48 | 9/20/88 | 5135.02 | |
| 182 | TDM XLVIII | TDM 48 | 10/4/88 | 5134.52 | |
| 182 | TDM XLVIII | TDM 48 | 1/11/89 | 5133.68 | |
| 182 | TDM XLVIII | TDM 48 | 4/27/89 | 5133.26 | |
| 182 | TDM XLVIII | TDM 48 | 7/14/89 | 5131.7 | |
| 182 | TDM XLVIII | TDM 48 | 10/23/89 | 5130.82 | |
| 182 | TDM XLVIII | TDM 48 | 1/15/90 | 5130.47 | |
| 182 | TDM XLVIII | TDM 48 | 4/24/90 | 5130.01 | |
| 182 | TDM XLVIII | TDM 48 | 8/23/90 | 5128.93 | |
| 182 | TDM XLVIII | TDM 48 | 10/18/90 | 5128.58 | |
| 182 | TDM XLVIII | TDM 48 | 1/11/91 | | |
| 182 | TDM XLVIII | TDM 48 | 10/10/91 | | |
| 182 | TDM XLVIII | TDM 48 | 1/9/92 | 5126.23 | |
| 182 | TDM XLVIII | TDM 48 | 4/23/92 | 5125.73 | |
| 182 | TDM XLVIII | TDM 48 | 7/23/92 | 5125.17 | |
| 182 | TDM XLVIII | TDM 48 | 10/26/92 | 5124.68 | |
| 182 | TDM XLVIII | TDM 48 | 1/21/93 | 5124.53 | |
| 182 | TDM XLVIII | TDM 48 | 4/28/93 | 5124.03 | |
| 182 | TDM XLVIII | TDM 48 | 7/12/93 | 5124.23 | |
| 182 | TDM XLVIII | TDM 48 | 10/25/93 | 5123.53 | |
| 182 | TDM XLVIII | TDM 48 | 1/13/94 | 5123.48 | |
| 182 | TDM XLVIII | TDM 48 | 4/24/94 | 5123.28 | |
| 182 | TDM XLVIII | TDM 48 | 7/6/94 | 5122.78 | |
| 182 | TDM XLVIII | TDM 48 | 10/25/94 | 5122.53 | |
| 182 | TDM XLVIII | TDM 48 | 1/26/95 | 5122.53 | |
| 182 | TDM XLVIII | TDM 48 | 4/24/95 | 5122.11 | |
| 182 | TDM XLVIII | TDM 48 | 7/21/95 | 5121.83 | |
| 182 | TDM XLVIII | TDM 48 | 11/20/95 | 5121.08 | |
| 182 | TDM XLVIII | TDM 48 | 1/24/96 | 5121.88 | |
| 182 | TDM XLVIII | TDM 48 | 4/24/96 | 5120.98 | |
| 182 | TDM XLVIII | TDM 48 | 7/10/96 | | |
| 182 | TDM XLVIII | TDM 48 | 7/11/96 | 5121.18 | |
| 182 | TDM XLVIII | TDM 48 | 11/11/96 | 5120.58 | |
| 182 | TDM XLVIII | TDM 48 | 1/27/97 | 5120.68 | |
| 182 | TDM XLVIII | TDM 48 | 4/26/97 | | |
| 182 | TDM XLVIII | TDM 48 | 7/7/97 | | |
| 182 | TDM XLVIII | TDM 48 | 10/6/97 | 5121.18 | |
| 182 | TDM XLVIII | TDM 48 | 11/1/97 | 5119.8 | |
| 182 | TDM XLVIII | TDM 48 | 1/5/98 | 5119.98 | |
| 182 | TDM XLVIII | TDM 48 | 4/6/98 | 5119.68 | |
| 182 | TDM XLVIII | TDM 48 | 7/2/98 | 5119.33 | |
| 182 | TDM XLVIII | TDM 48 | 10/13/98 | 5119.98 | |
| 182 | TDM XLVIII | TDM 48 | 1/6/99 | 5119.1 | |
| 182 | TDM XLVIII | TDM 48 | 4/17/99 | 5118.75 | |
| 182 | TDM XLVIII | TDM 48 | 7/5/99 | 5117.55 | |
| 182 | TDM XLVIII | TDM 48 | 10/6/99 | 5118 | |
| 182 | TDM XLVIII | TDM 48 | 1/5/00 | 5117.7 | |
| 182 | TDM XLVIII | TDM 48 | 4/4/00 | 5118.65 | |
| 182 | TDM XLVIII | TDM 48 | 7/6/00 | 5118.8 | |
| 182 | TDM XLVIII | TDM 48 | 10/25/00 | 5119.73 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 182 | TDM XLVIII | TDM 48 | 1/2/01 | 5119.63 | |
| 182 | TDM XLVIII | TDM 48 | 4/10/01 | | |
| 182 | TDM XLVIII | TDM 48 | 4/12/01 | 5118.8 | |
| 182 | TDM XLVIII | TDM 48 | 8/1/01 | 5119.68 | |
| 182 | TDM XLVIII | TDM 48 | 10/17/01 | | |
| 182 | TDM XLVIII | TDM 48 | 2/21/02 | | |
| 182 | TDM XLVIII | TDM 48 | 4/30/02 | | |
| 182 | TDM XLVIII | TDM 48 | 9/30/02 | 5117.39 | |
| 182 | TDM XLVIII | TDM 48 | 12/2/02 | 5116.98 | |
| 182 | TDM XLVIII | TDM 48 | 1/21/03 | 5116 | |
| 182 | TDM XLVIII | TDM 48 | 5/6/03 | 5115.83 | |
| 182 | TDM XLVIII | TDM 48 | 7/17/03 | | |
| 182 | TDM XLVIII | TDM 48 | 10/22/03 | | |
| 183 | TDM XLIX | TDM 49 | 8/22/88 | 5127.31 | |
| 183 | TDM XLIX | TDM 49 | 9/6/88 | 5126.37 | |
| 183 | TDM XLIX | TDM 49 | 9/20/88 | 5126.25 | |
| 183 | TDM XLIX | TDM 49 | 10/4/88 | 5125.63 | |
| 183 | TDM XLIX | TDM 49 | 1/17/89 | 5124.73 | |
| 183 | TDM XLIX | TDM 49 | 4/27/89 | 5123.49 | |
| 183 | TDM XLIX | TDM 49 | 7/17/89 | 5122.65 | |
| 183 | TDM XLIX | TDM 49 | 10/23/89 | 5121.64 | |
| 183 | TDM XLIX | TDM 49 | 1/17/90 | 5121.38 | |
| 183 | TDM XLIX | TDM 49 | 5/1/90 | 5120.18 | |
| 183 | TDM XLIX | TDM 49 | 8/24/90 | 5119.73 | |
| 183 | TDM XLIX | TDM 49 | 10/18/90 | 5119.37 | |
| 183 | TDM XLIX | TDM 49 | 1/11/91 | | |
| 183 | TDM XLIX | TDM 49 | 10/10/91 | | |
| 183 | TDM XLIX | TDM 49 | 1/9/92 | 5116.87 | |
| 183 | TDM XLIX | TDM 49 | 4/22/92 | 5116.77 | |
| 183 | TDM XLIX | TDM 49 | 7/22/92 | 5115.99 | |
| 183 | TDM XLIX | TDM 49 | 7/23/92 | | |
| 183 | TDM XLIX | TDM 49 | 10/26/92 | 5115.87 | |
| 183 | TDM XLIX | TDM 49 | 1/20/93 | 5115.65 | |
| 183 | TDM XLIX | TDM 49 | 4/28/93 | 5115.02 | |
| 183 | TDM XLIX | TDM 49 | 7/12/93 | 5115.27 | |
| 183 | TDM XLIX | TDM 49 | 10/26/93 | 5114.52 | |
| 183 | TDM XLIX | TDM 49 | 1/13/94 | 5114.4 | |
| 183 | TDM XLIX | TDM 49 | 4/24/94 | 5114.33 | |
| 183 | TDM XLIX | TDM 49 | 7/10/94 | 5113.77 | |
| 183 | TDM XLIX | TDM 49 | 10/25/94 | 5113.37 | |
| 183 | TDM XLIX | TDM 49 | 1/26/95 | 5113.37 | |
| 183 | TDM XLIX | TDM 49 | 4/24/95 | | |
| 183 | TDM XLIX | TDM 49 | 7/21/95 | 5112.77 | |
| 183 | TDM XLIX | TDM 49 | 11/20/95 | 5112.02 | |
| 183 | TDM XLIX | TDM 49 | 1/24/96 | 5112.62 | |
| 183 | TDM XLIX | TDM 49 | 4/24/96 | 5111.87 | |
| 183 | TDM XLIX | TDM 49 | 7/10/96 | 5112.12 | |
| 183 | TDM XLIX | TDM 49 | 11/11/96 | 5111.72 | |
| 183 | TDM XLIX | TDM 49 | 1/27/97 | 5111.72 | |
| 183 | TDM XLIX | TDM 49 | 4/26/97 | | |
| 183 | TDM XLIX | TDM 49 | 5/10/97 | 5111.47 | |
| 183 | TDM XLIX | TDM 49 | 7/7/97 | 5111.47 | |
| 183 | TDM XLIX | TDM 49 | 10/9/97 | 5112.12 | |
| 183 | TDM XLIX | TDM 49 | 11/1/97 | 5110.77 | |
| 183 | TDM XLIX | TDM 49 | 1/1/98 | 5110.89 | |
| 183 | TDM XLIX | TDM 49 | 4/10/98 | 5111.17 | |
| 183 | TDM XLIX | TDM 49 | 7/2/98 | 5110.47 | |
| 183 | TDM XLIX | TDM 49 | 10/13/98 | 5111.27 | |
| 183 | TDM XLIX | TDM 49 | 1/7/99 | 5109.8 | |
| 183 | TDM XLIX | TDM 49 | 4/17/99 | 5109.3 | |
| 183 | TDM XLIX | TDM 49 | 7/5/99 | 5108.85 | |
| 183 | TDM XLIX | TDM 49 | 10/6/99 | 5109.2 | |
| 183 | TDM XLIX | TDM 49 | 1/6/00 | 5110.35 | |
| 183 | TDM XLIX | TDM 49 | 4/4/00 | 5109.4 | |
| 183 | TDM XLIX | TDM 49 | 7/6/00 | 5110.3 | |
| 183 | TDM XLIX | TDM 49 | 10/25/00 | 5110.27 | |
| 183 | TDM XLIX | TDM 49 | 1/2/01 | 5110.17 | |
| 183 | TDM XLIX | TDM 49 | 4/10/01 | | |
| 183 | TDM XLIX | TDM 49 | 4/12/01 | 5109.4 | |
| 183 | TDM XLIX | TDM 49 | 8/1/01 | 5110.12 | |
| 183 | TDM XLIX | TDM 49 | 10/29/01 | 5107.29 | |
| 183 | TDM XLIX | TDM 49 | 2/22/02 | | |
| 183 | TDM XLIX | TDM 49 | 4/30/02 | | |
| 183 | TDM XLIX | TDM 49 | 9/30/02 | 5107.97 | |
| 183 | TDM XLIX | TDM 49 | 12/4/02 | 5107.89 | |
| 183 | TDM XLIX | TDM 49 | 1/31/03 | 5107.25 | |
| 183 | TDM XLIX | TDM 49 | 5/8/03 | 5107.25 | |

# Appendix C

| Well Number | Well Name | | Date | Water Level Elevation (ft) | Zinc (mg/L) |
|---|---|---|---|---|---|
| 183 | TDM XLIX | TDM 49 | 7/18/03 | | |
| 184 | TDM XLX | TDM 49 | 4/23/92 | | |
| 47 | DW-18 | | 2/25/86 | 5069.3 | |
| 47 | DW-18 | | 3/20/86 | 5010.35 | |
| 47 | DW-18 | | 5/24/86 | 5078.7 | |
| 47 | DW-18 | | 8/18/86 | 5011.3 | 0.005 |
| 47 | DW-18 | | 11/17/86 | 5010.2 | |
| 47 | DW-18 | | 2/5/87 | 5005.6 | |
| 47 | DW-18 | | 6/29/87 | 5007.32 | |
| 47 | DW-18 | | 8/25/87 | 5007.67 | |
| 47 | DW-18 | | 12/7/87 | 5007.98 | 0.005 |
| 47 | DW-18 | | 2/26/88 | 5007.95 | |
| 47 | DW-18 | | 5/23/88 | 5008.3 | |
| 47 | DW-18 | | 8/31/88 | 5084.12 | |
| 47 | DW-18 | | 11/28/88 | 5008.77 | 0.009 |
| 47 | DW-18 | | 5/3/89 | 5009.65 | |
| 47 | DW-18 | | 11/21/89 | 5010.45 | 0.005 |
| 47 | DW-18 | | 5/2/90 | 5011.73 | |
| 47 | DW-18 | | 11/27/90 | 5011.1 | 0.013 |
| 47 | DW-18 | | 11/18/91 | | 0.03 |
| 47 | DW-18 | | 5/6/92 | 5014.05 | |
| 47 | DW-18 | | 11/7/92 | 5015.34 | 0.02 |
| 47 | DW-18 | | 5/5/93 | 5018.05 | |
| 47 | DW-18 | | 11/30/93 | 5017.64 | |
| 47 | DW-18 | | 5/24/94 | 5020.6 | |
| 47 | DW-18 | | 11/30/94 | 5023.85 | |
| 47 | DW-18 | | 5/17/95 | 5022.2 | |
| 47 | DW-18 | | 11/27/95 | 5023.07 | 0.03 |
| 47 | DW-18 | | 5/20/96 | 5025 | |
| 47 | DW-18 | | 11/14/95 | 5024.8 | |
| 47 | DW-18 | | 6/6/97 | 5025 | |
| 47 | DW-18 | | 11/14/97 | 5029 | 0.01 |
| 47 | DW-18 | | 5/8/98 | 5032.45 | |
| 47 | DW-18 | | 11/11/98 | 5028.2 | 0.01 |
| 47 | DW-18 | | 5/18/99 | 5274.3 | |
| 47 | DW-18 | | 11/5/99 | 5026.3 | 0.01 |
| 47 | DW-18 | | 5/2/00 | 5032.45 | |
| 47 | DW-18 | | 11/22/00 | 5029.05 | |
| 47 | DW-18 | | 5/11/01 | 5032.75 | |
| 47 | DW-18 | | 10/31/01 | 5033.8 | 0.01 |
| 47 | DW-18 | | 5/17/02 | | |
| 47 | DW-18 | | 1/22/03 | 5039.45 | |
| 47 | DW-18 | | 7/15/03 | | |
| 48 | DW-11 | | 7/24/92 | | |