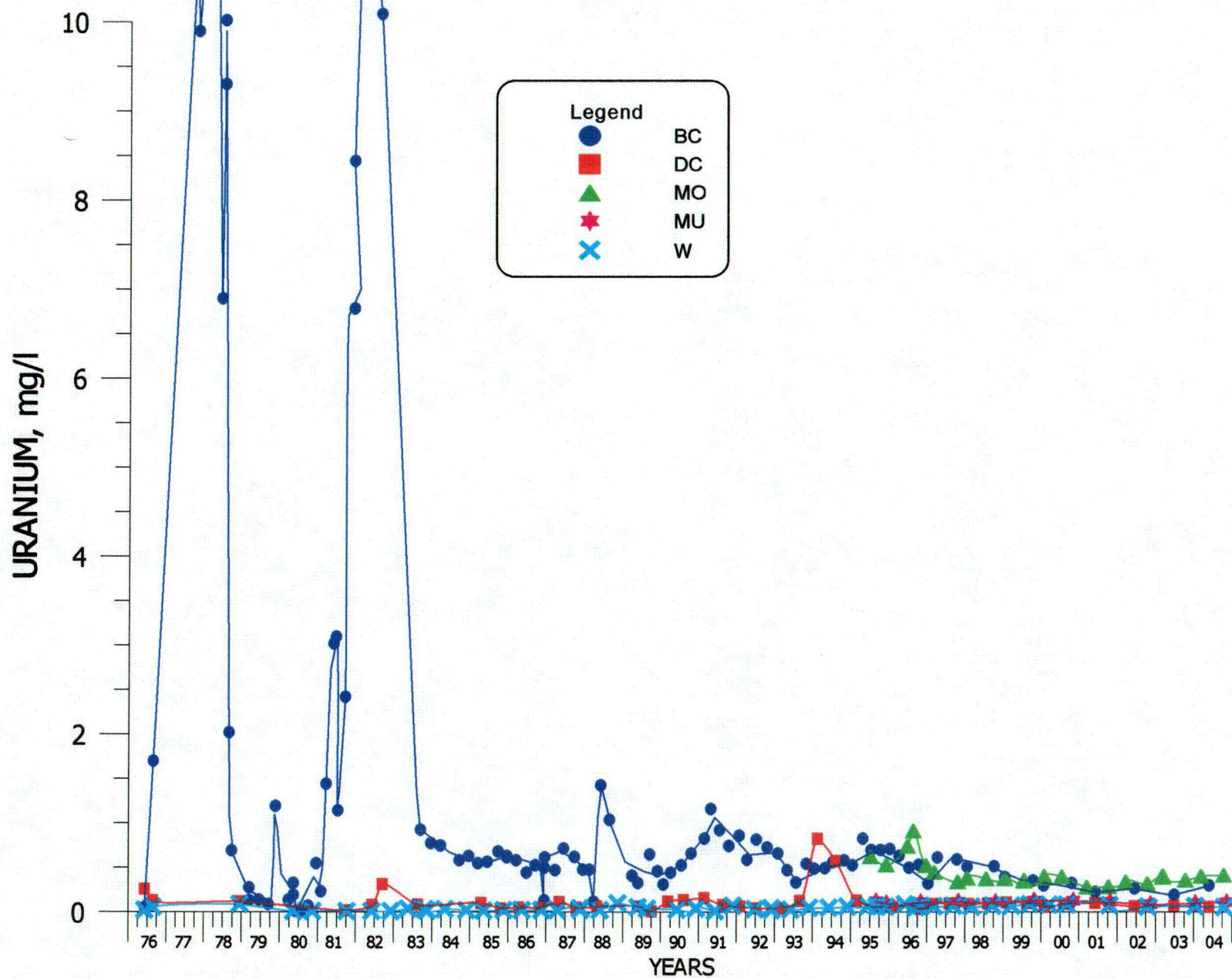
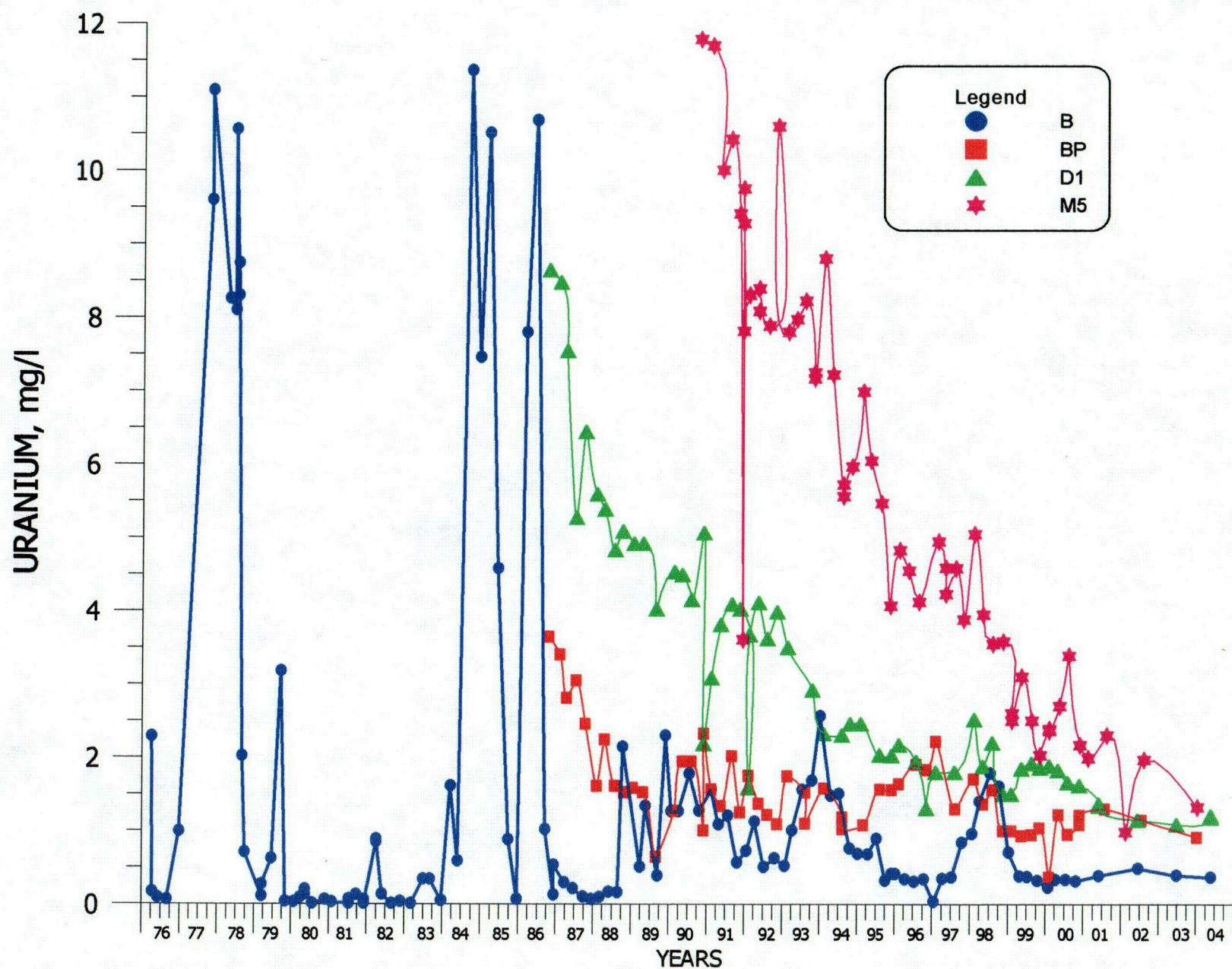


4.3-76



**FIGURE 4.3-56. URANIUM CONCENTRATIONS FOR WELLS BC, DC, MO, MU AND W.**

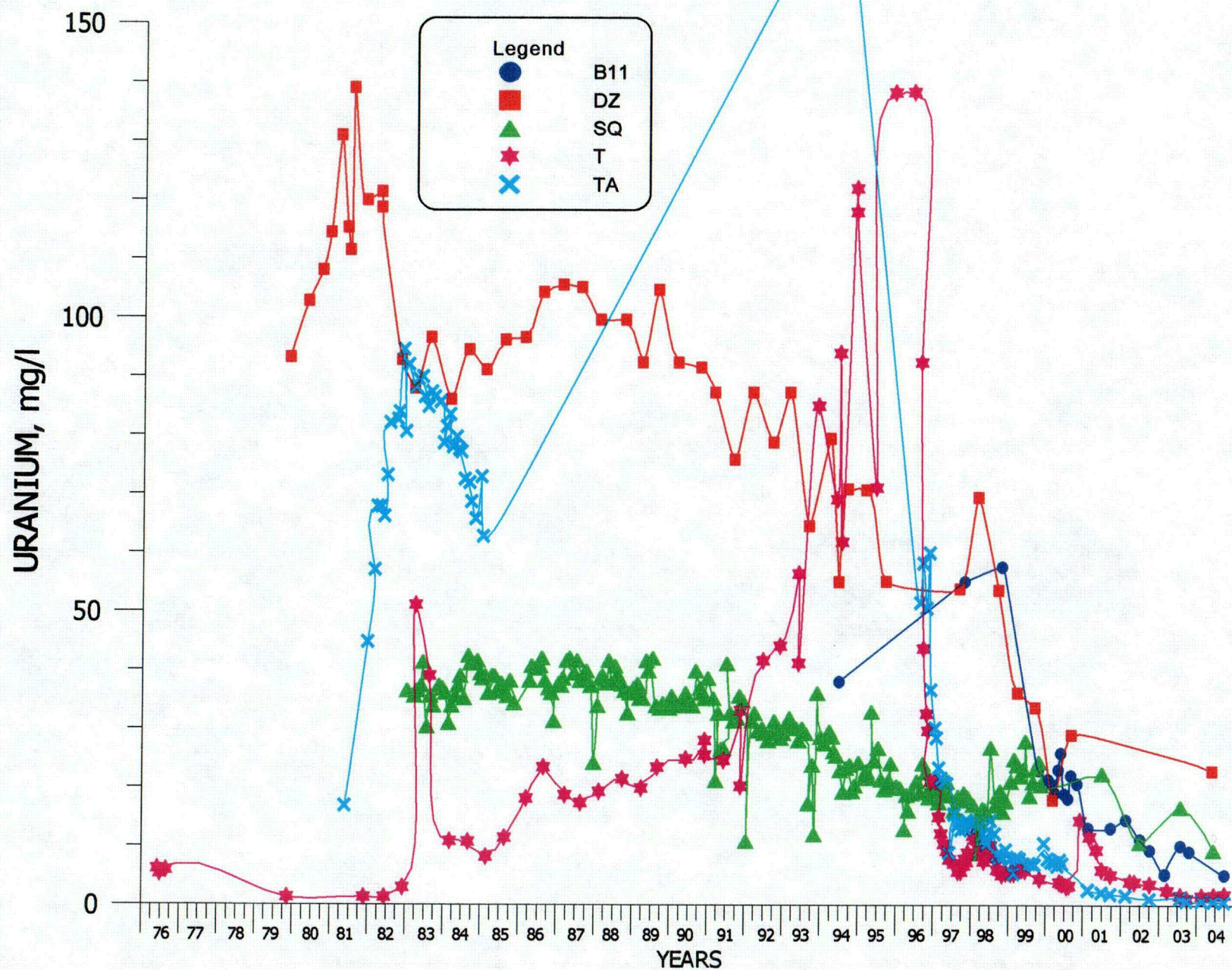
4.3-77



**FIGURE 4.3-57. URANIUM CONCENTRATIONS FOR WELLS B, BP, D1 AND M5.**

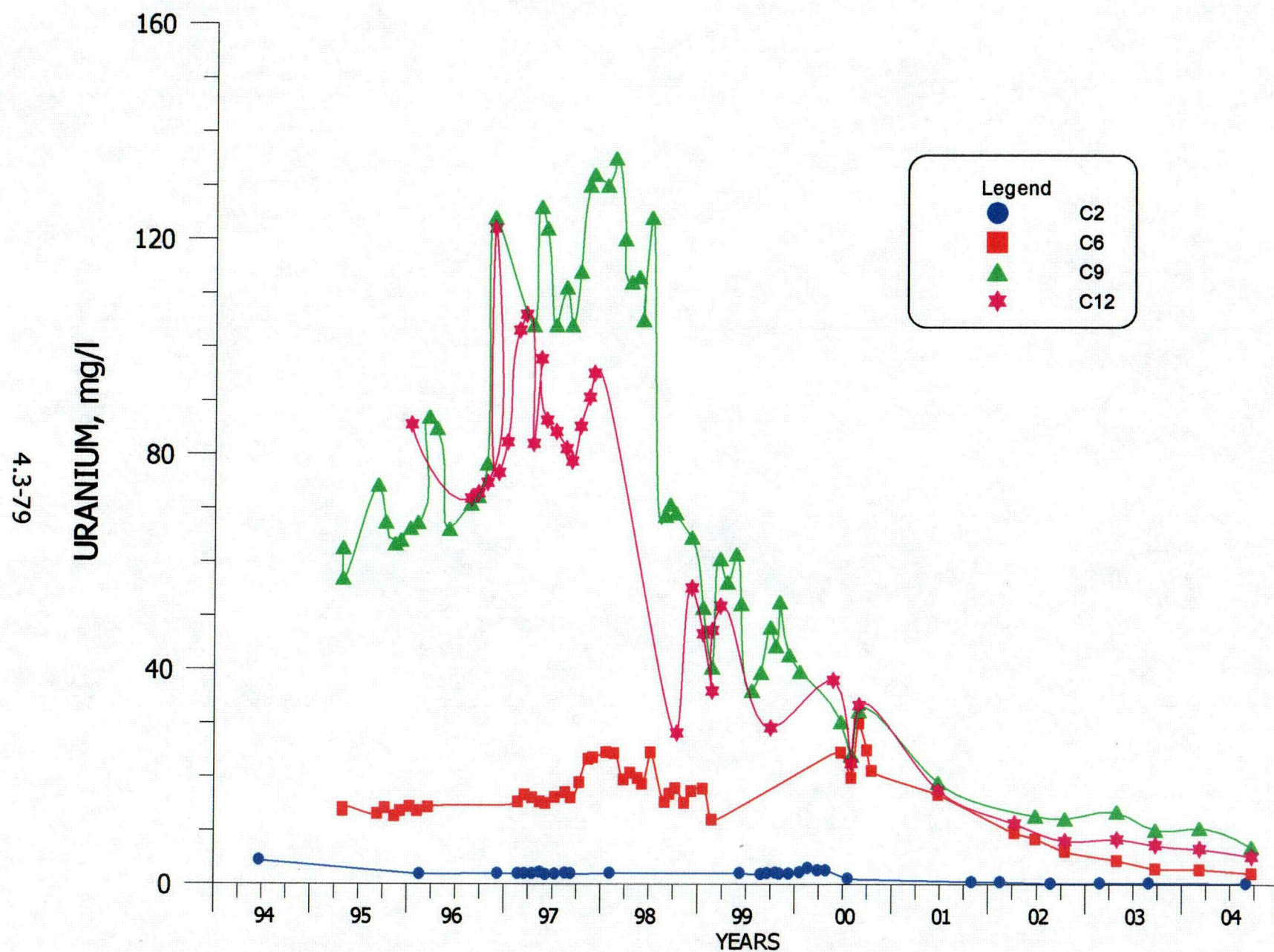


4.3-78



**FIGURE 4.3-58. URANIUM CONCENTRATIONS FOR WELLS B11, DZ, SQ, T AND TA.**

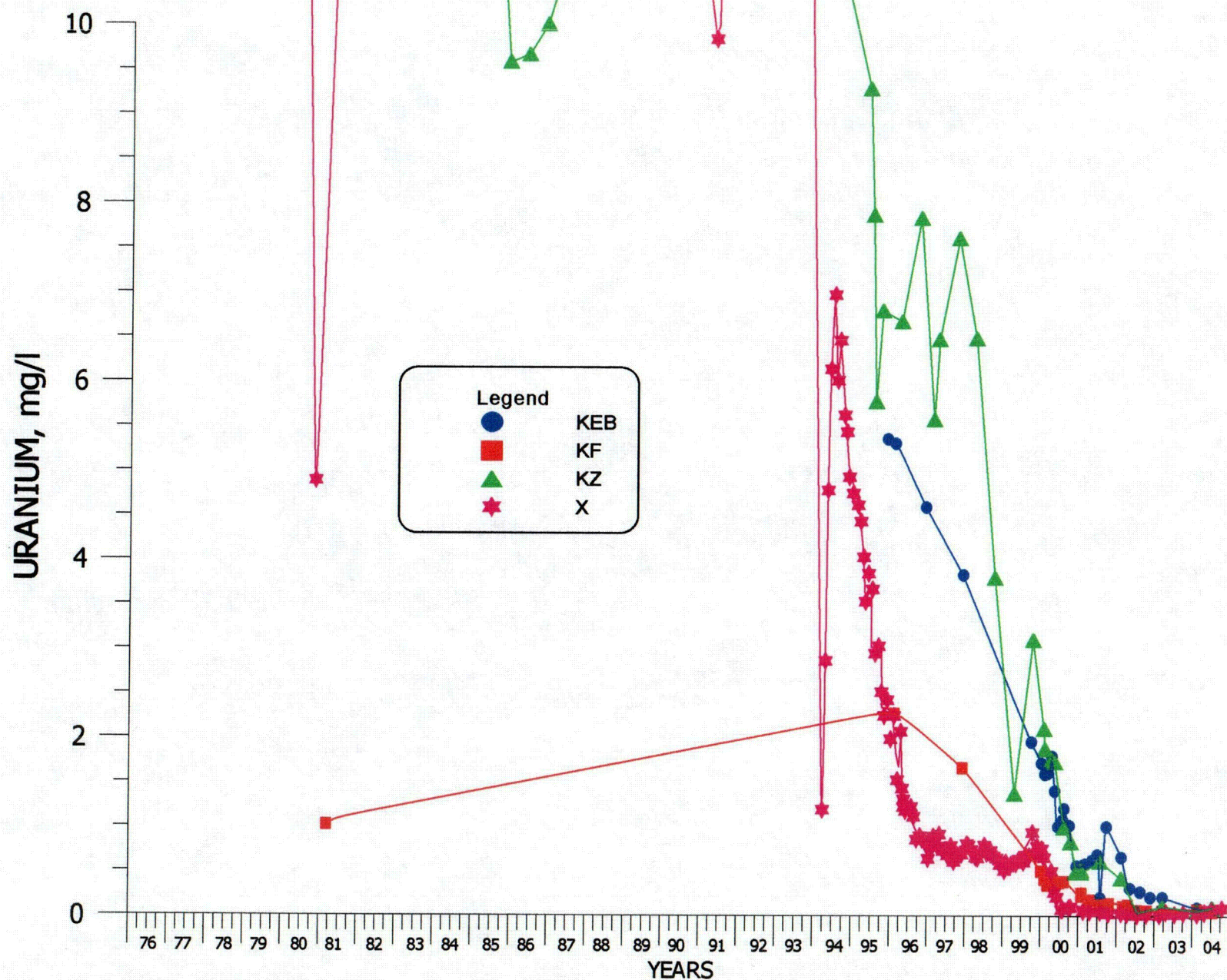




**FIGURE 4.3-59. URANIUM CONCENTRATIONS FOR WELLS C2, C6, C9 AND C12.**



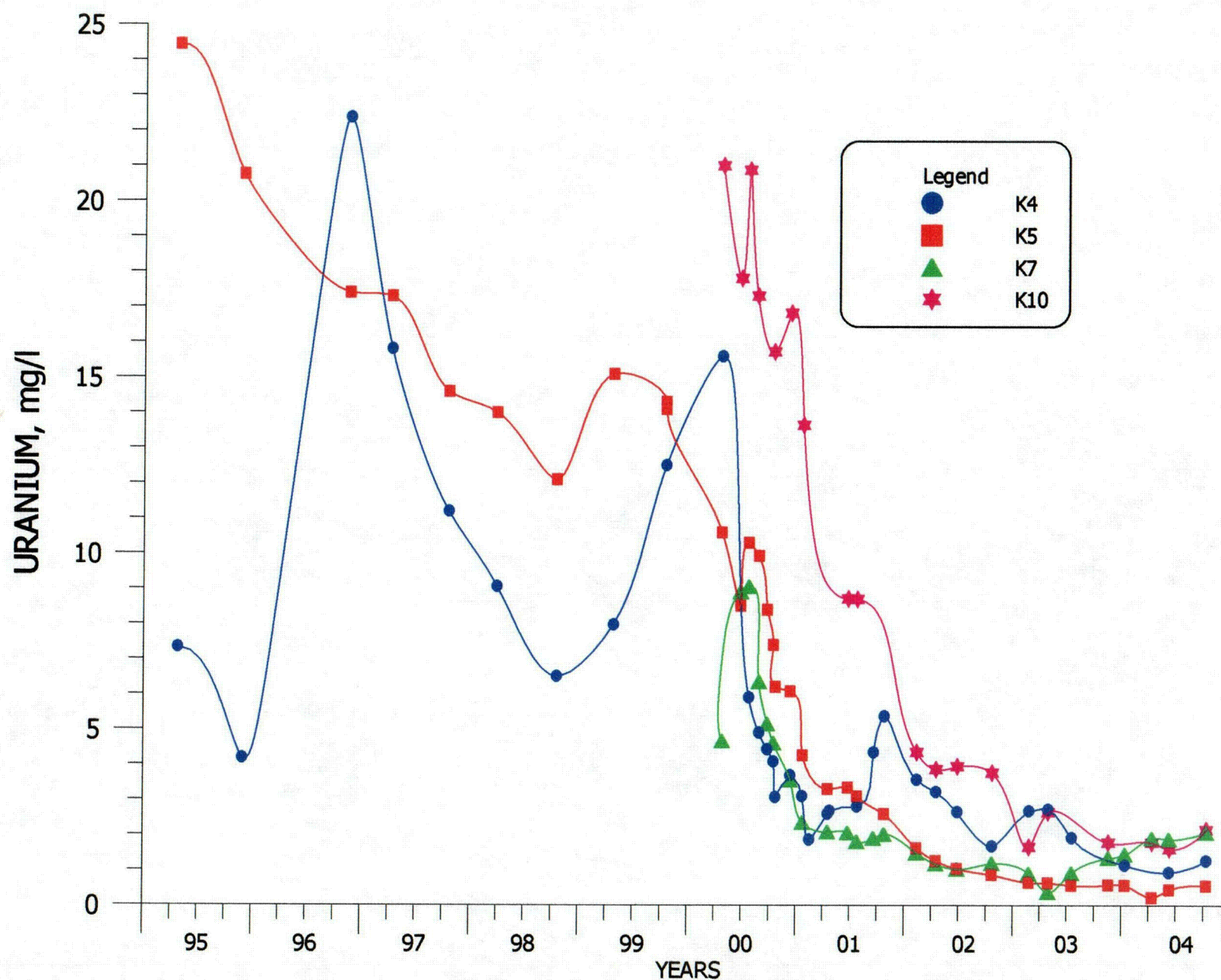
4.3-80



**FIGURE 4.3-60. URANIUM CONCENTRATIONS FOR WELLS KEB, KF, KZ AND X.**



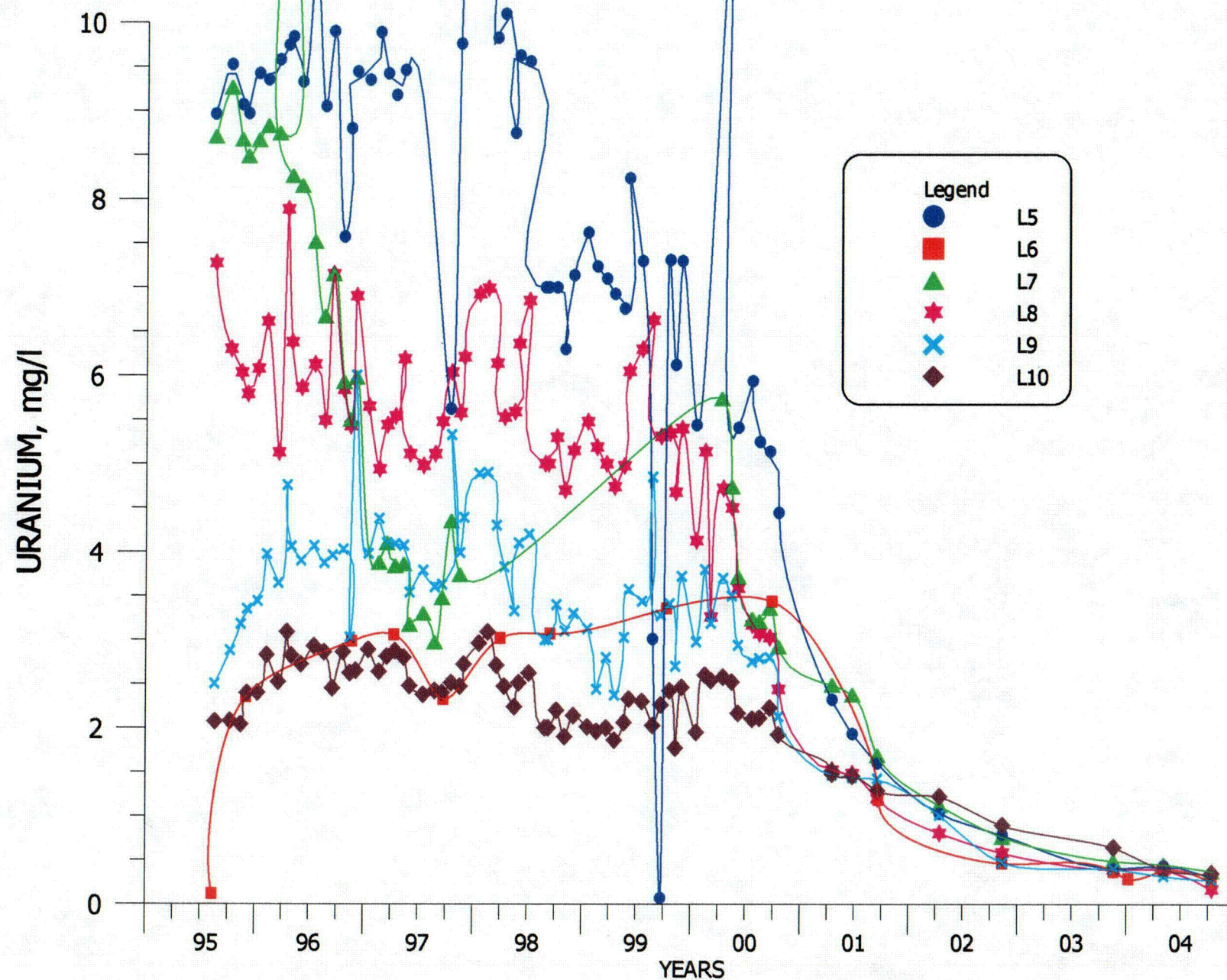
4.3-81



**FIGURE 4.3-61. URANIUM CONCENTRATIONS FOR WELLS K4, K5, K7 AND K10.**

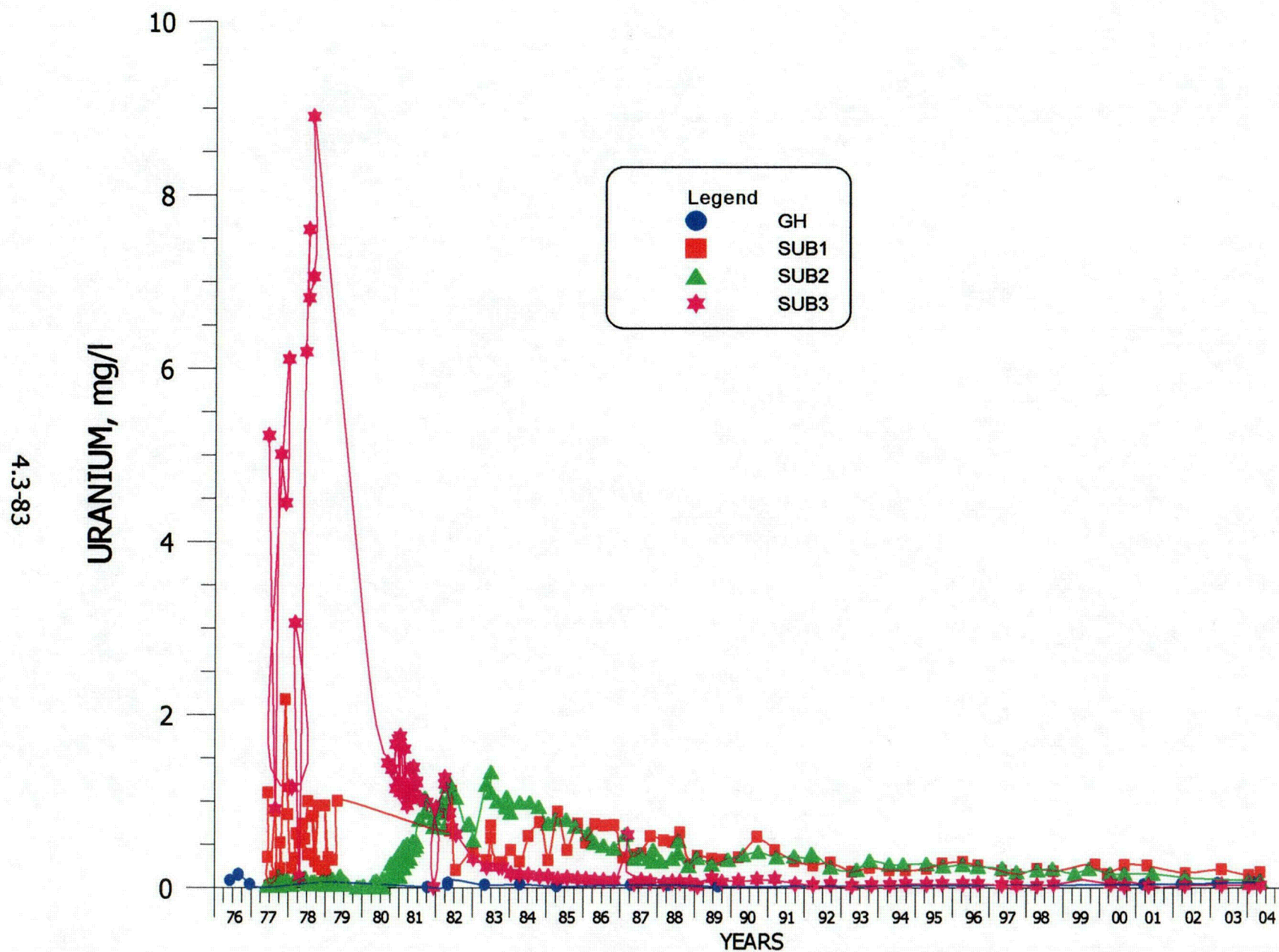


4.3-82



**FIGURE 4.3-62. URANIUM CONCENTRATIONS FOR WELLS L5, L6, L7, L8, L9 AND L10.**

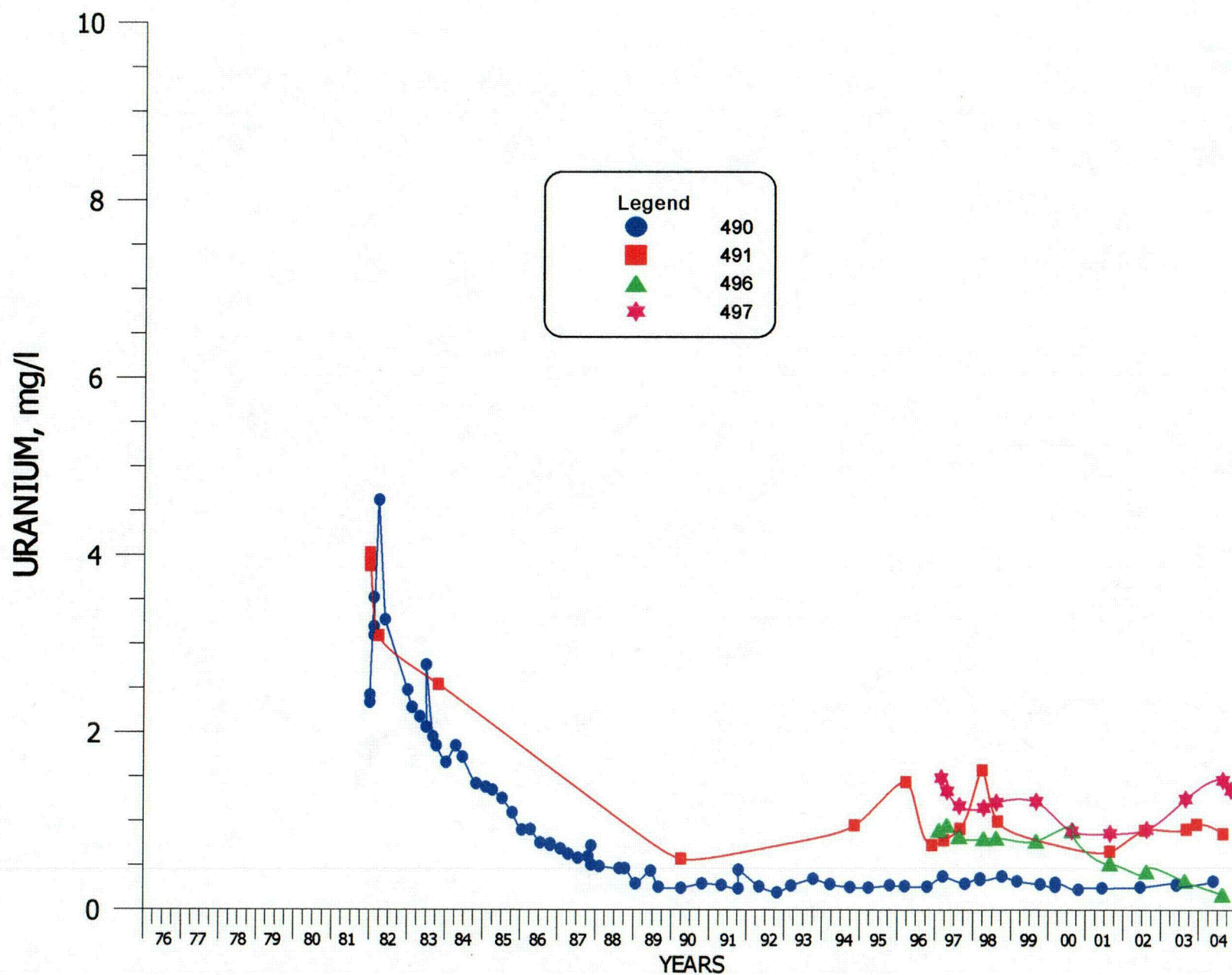




**FIGURE 4.3-63. URANIUM CONCENTRATIONS FOR WELLS  
GH, SUB1, SUB2 AND SUB3.**



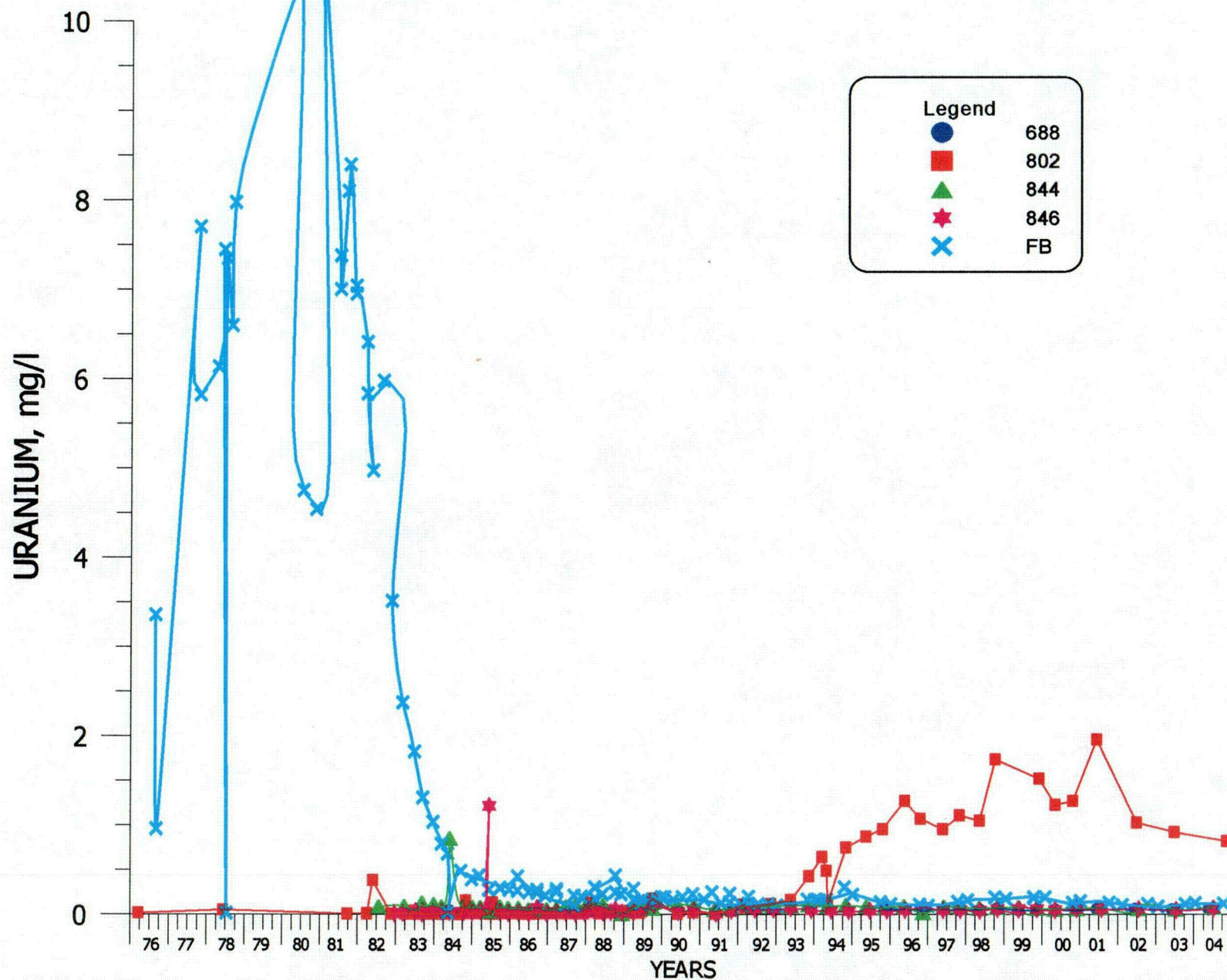
4.3-84



**FIGURE 4.3-64. URANIUM CONCENTRATIONS FOR WELLS 490, 491, 496 AND 497.**

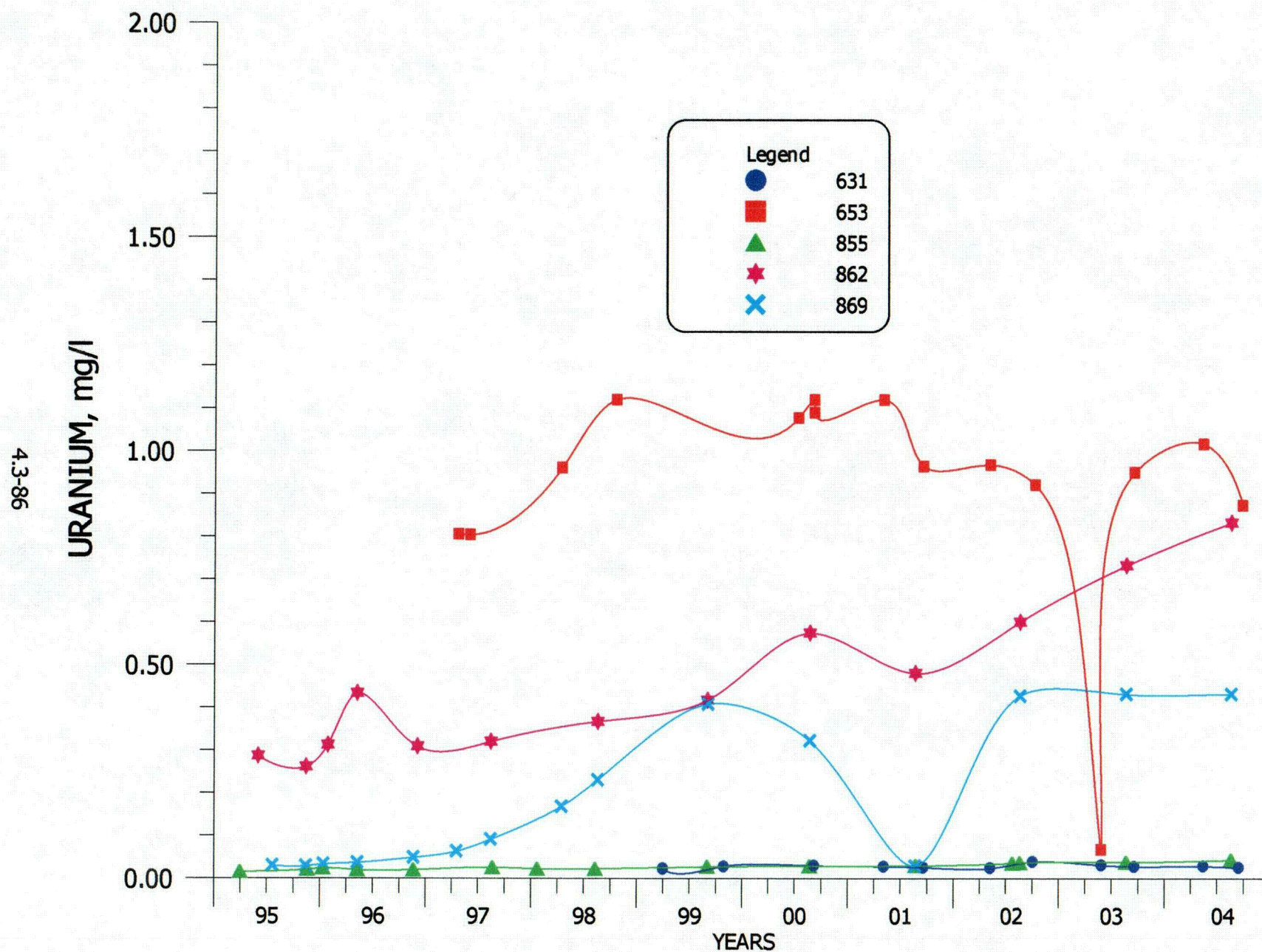


4.3-85



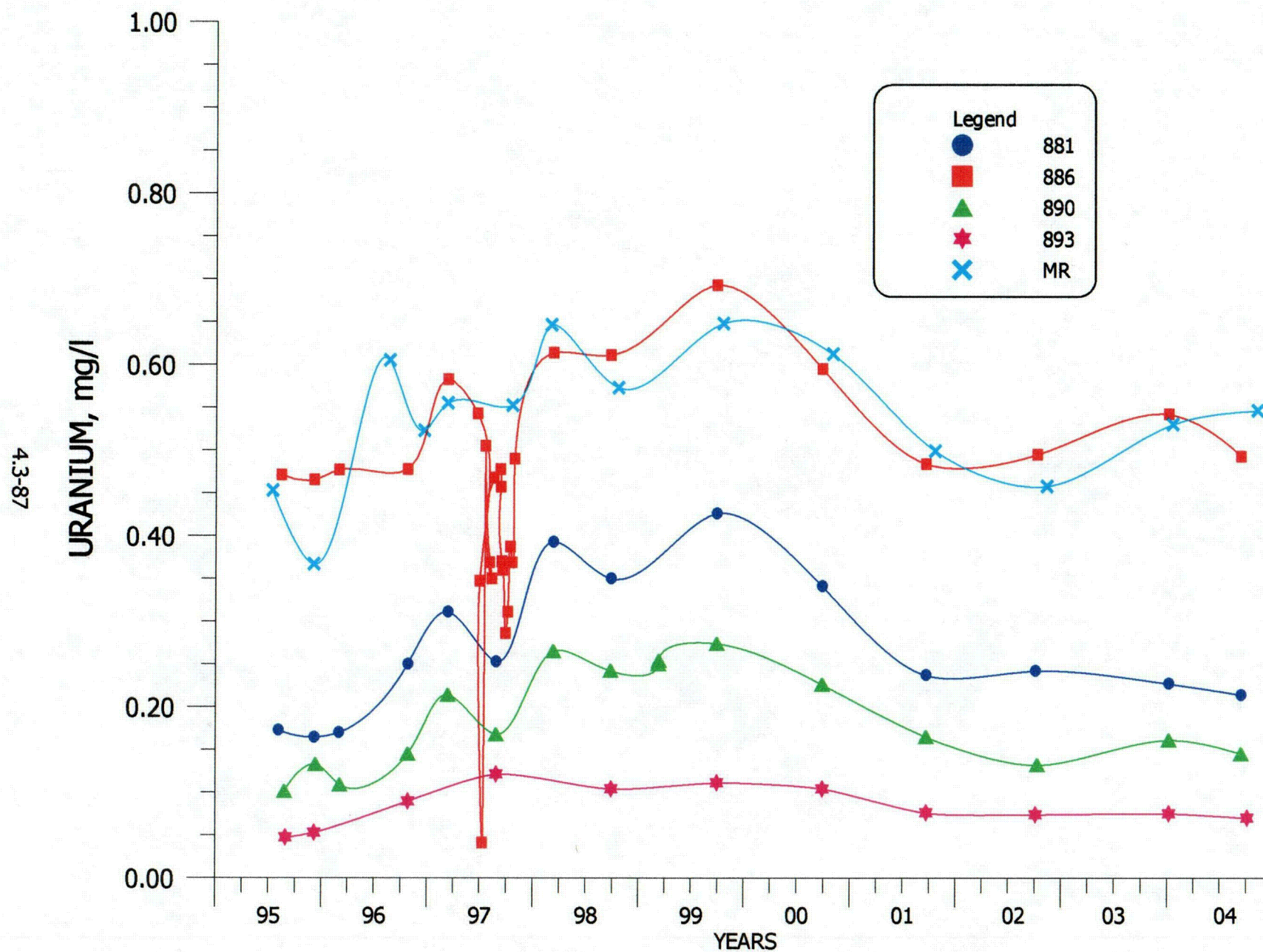
**FIGURE 4.3-65. URANIUM CONCENTRATIONS FOR WELLS 688, 802, 844, 846 AND FB.**



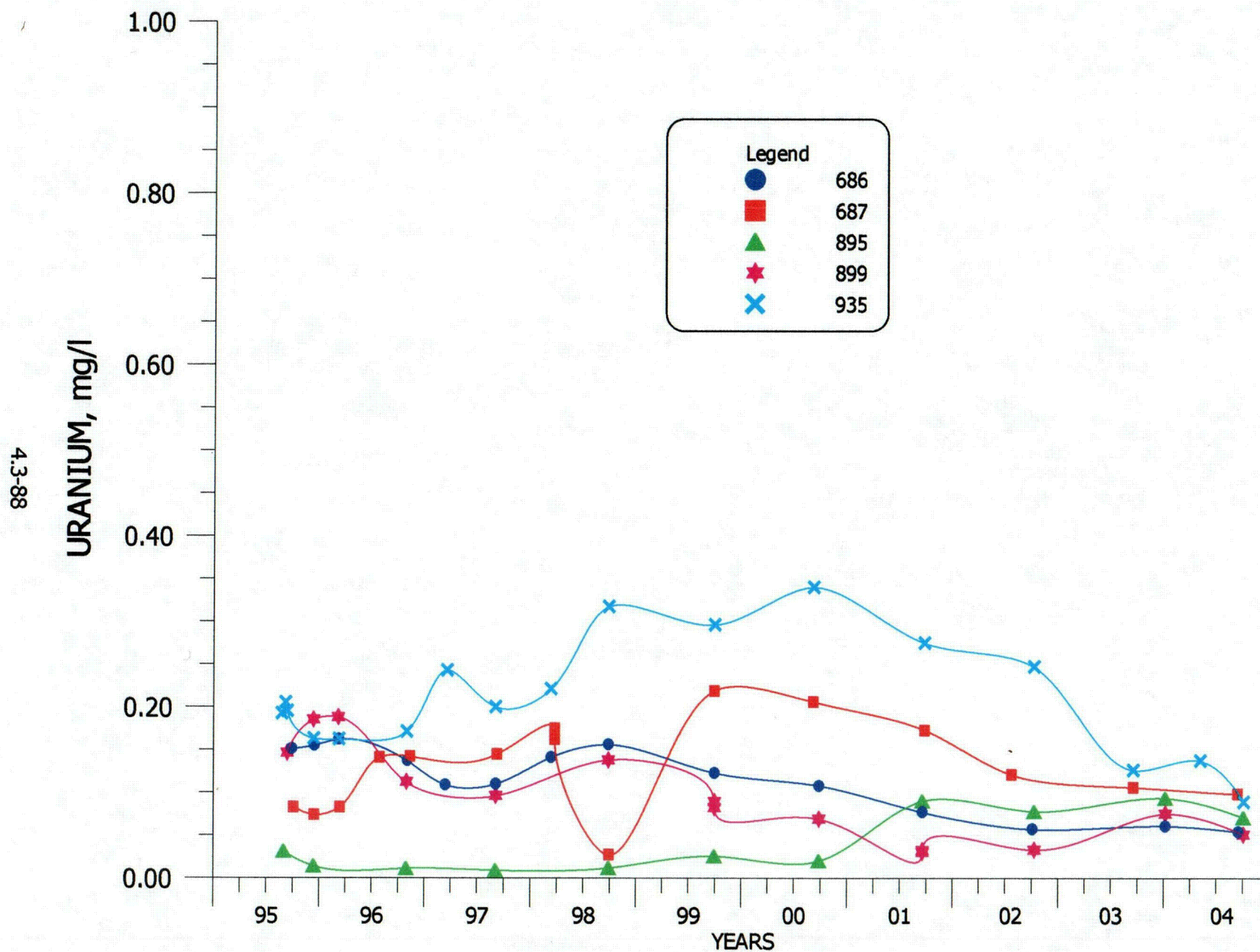


**FIGURE 4.3-66. URANIUM CONCENTRATIONS FOR WELLS 631, 653, 855, 862 AND 869.**





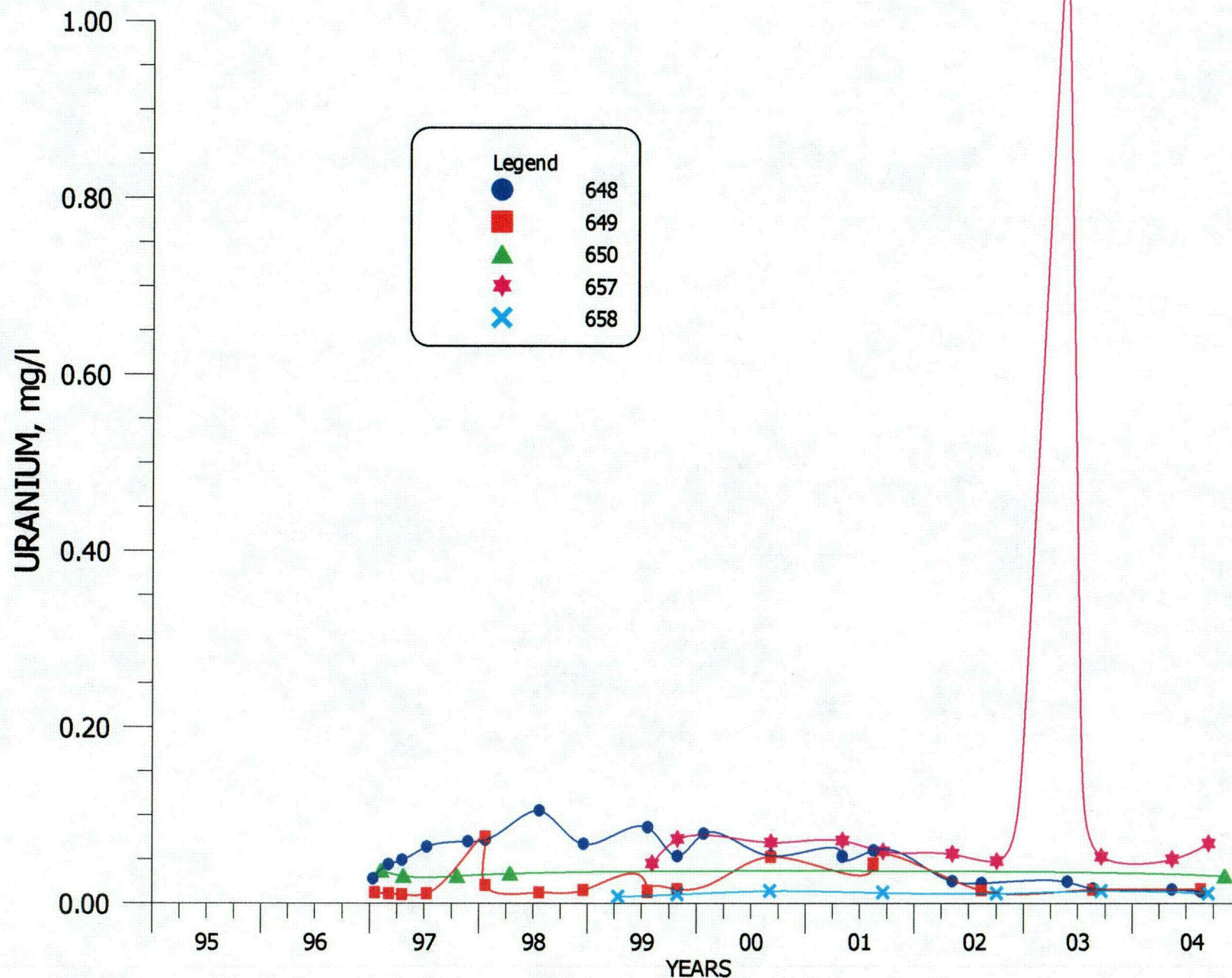
**FIGURE 4.3-67. URANIUM CONCENTRATIONS FOR WELLS 881, 886, 890, 893 AND MR.**



**FIGURE 4.3-68. URANIUM CONCENTRATIONS FOR WELLS 686, 687, 895, 899 AND 935.**



4.3-89



**FIGURE 4.3-69. URANIUM CONCENTRATIONS FOR WELLS 648, 649, 650, 657 AND 658.**



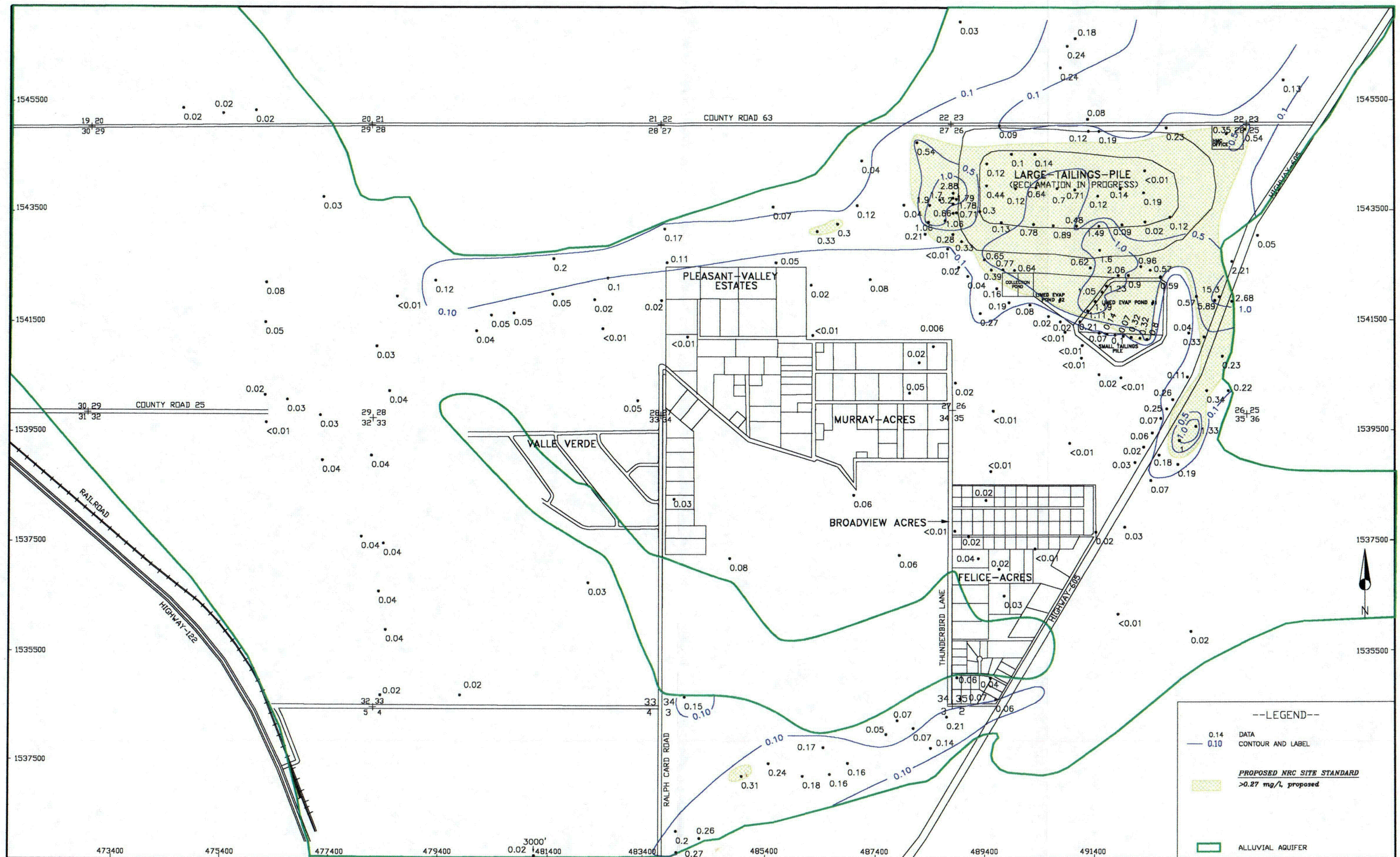
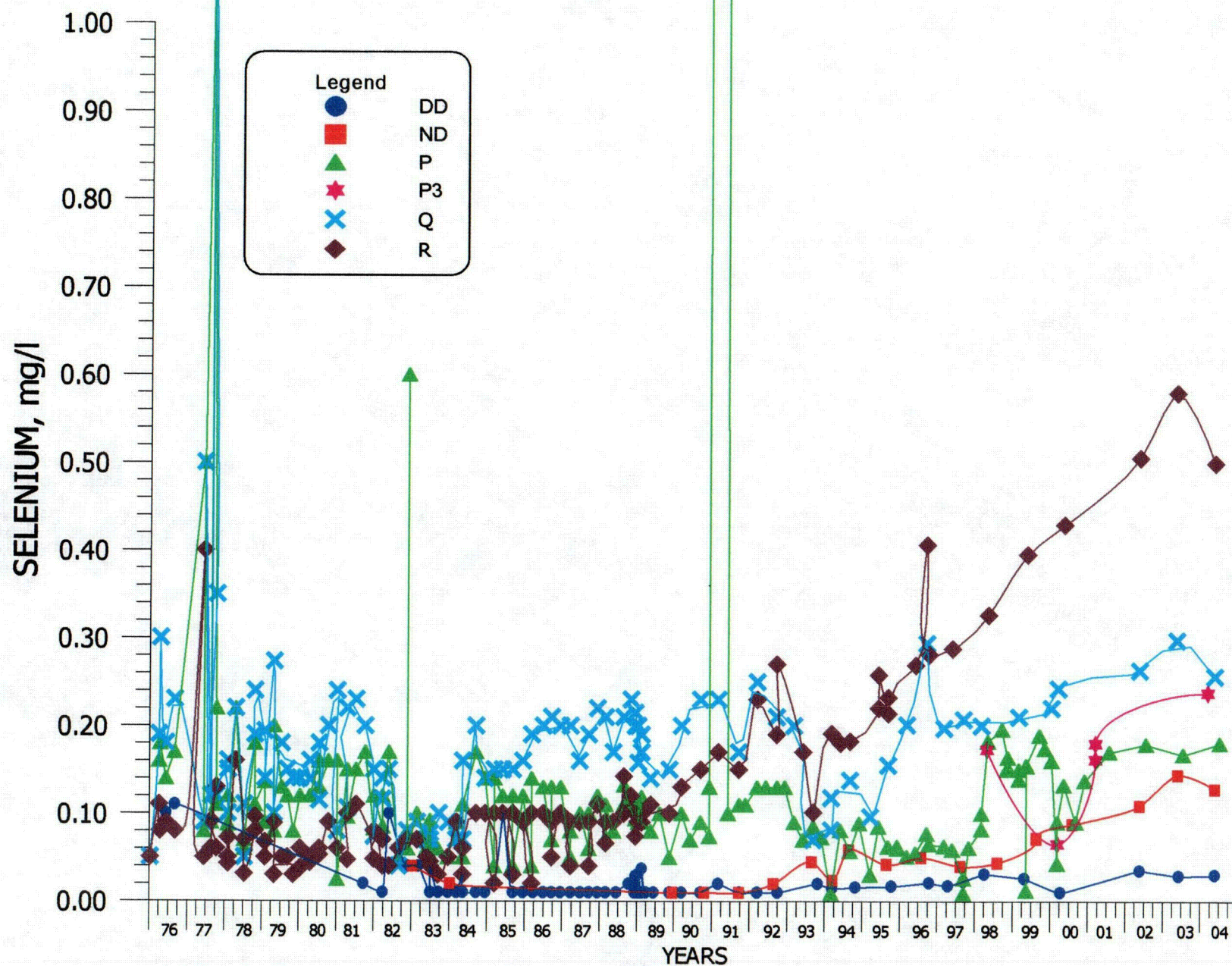


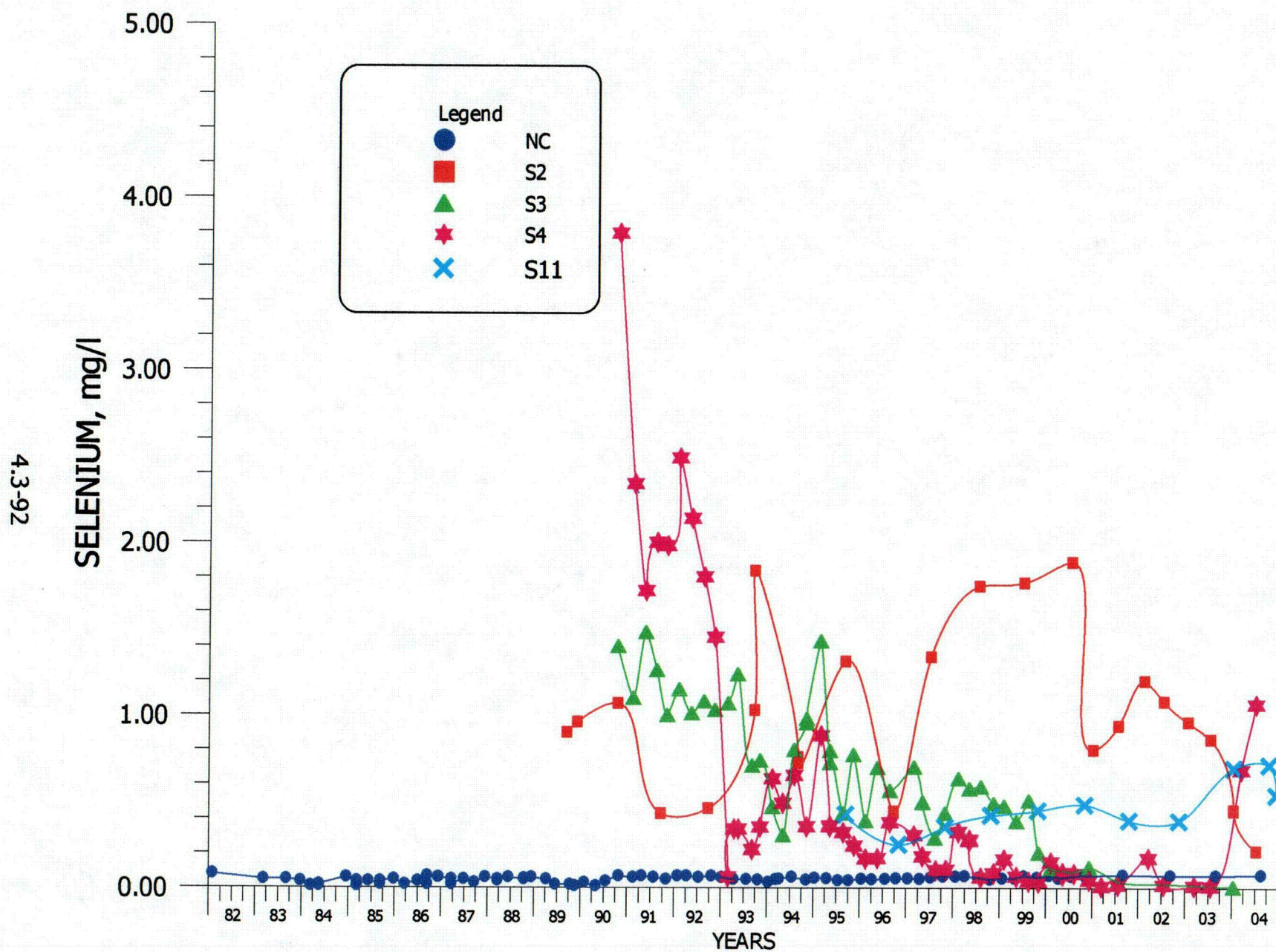
FIGURE 4.3-70. SELENIUM CONCENTRATIONS OF THE ALLUVIAL AQUIFER, 2004, mg/l



4.3-91



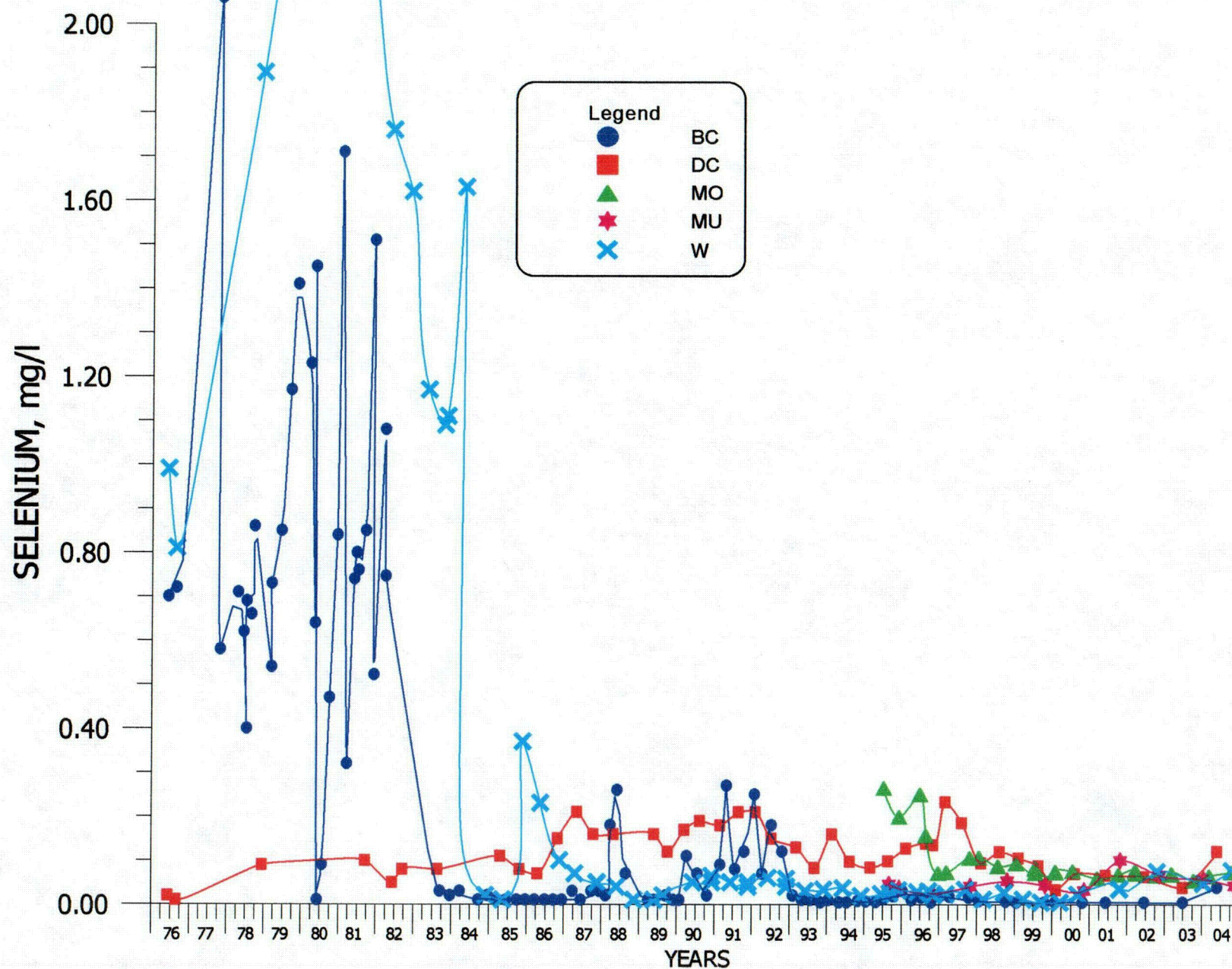
**FIGURE 4.3-71. SELENIUM CONCENTRATIONS FOR WELLS DD, ND, P, P3, Q AND R.**



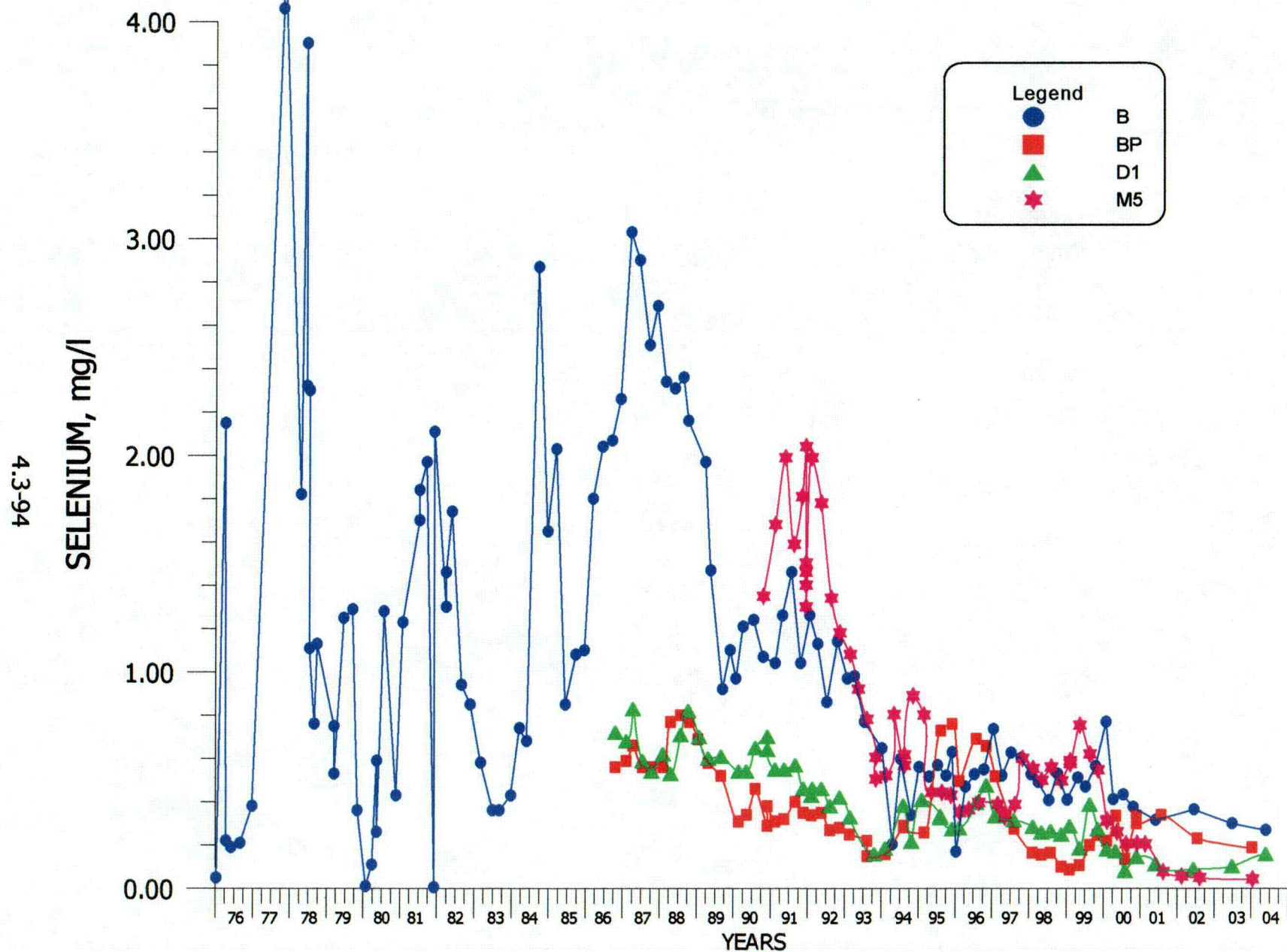
**FIGURE 4.3-72. SELENIUM CONCENTRATIONS FOR WELLS NC, S2, S3, S4 AND S11.**



4.3-93



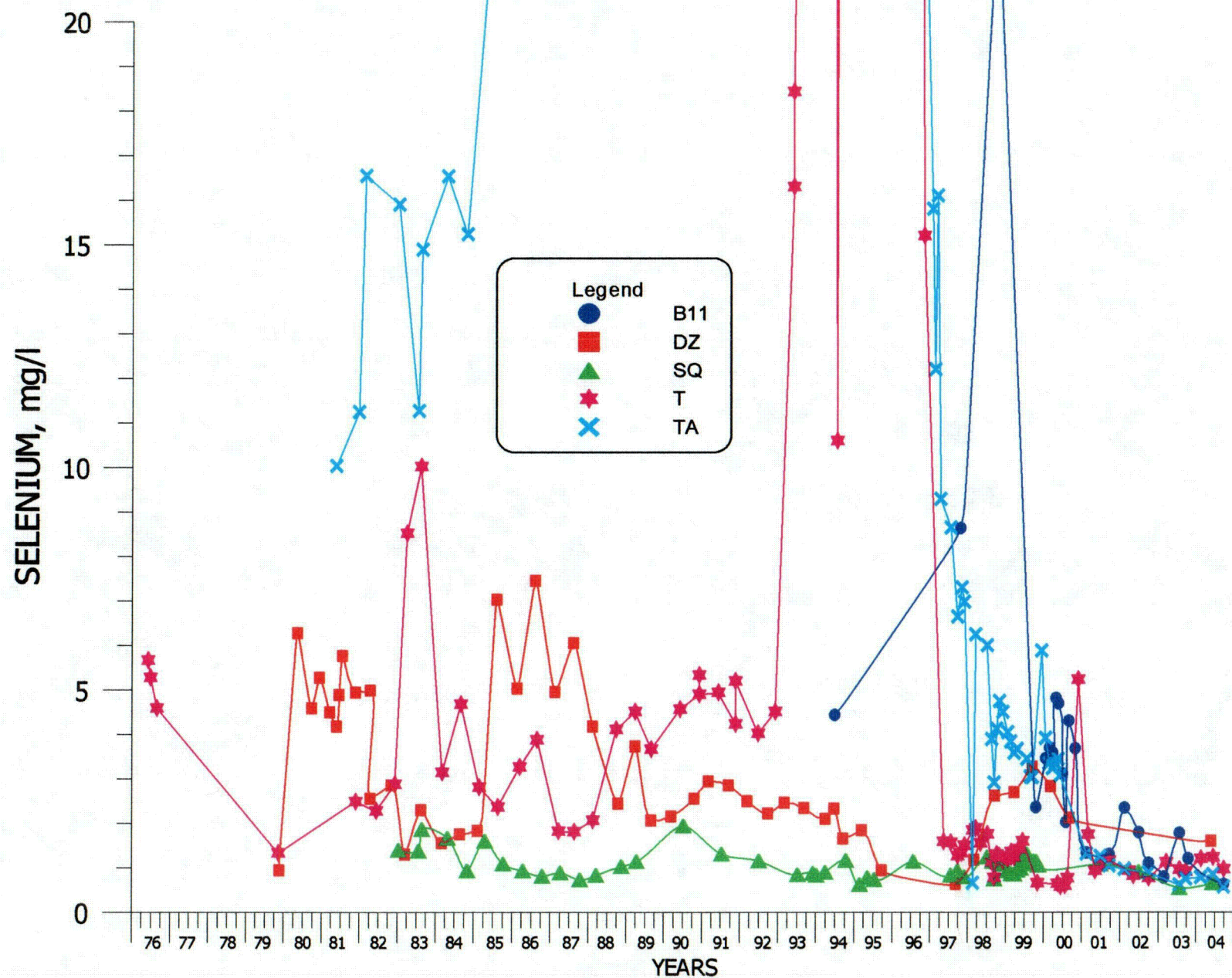
**FIGURE 4.3-73. SELENIUM CONCENTRATIONS FOR WELLS BC, DC, MO, MU AND W.**



**FIGURE 4.3-74. SELENIUM CONCENTRATIONS FOR WELLS B, BP, D1 AND M5.**

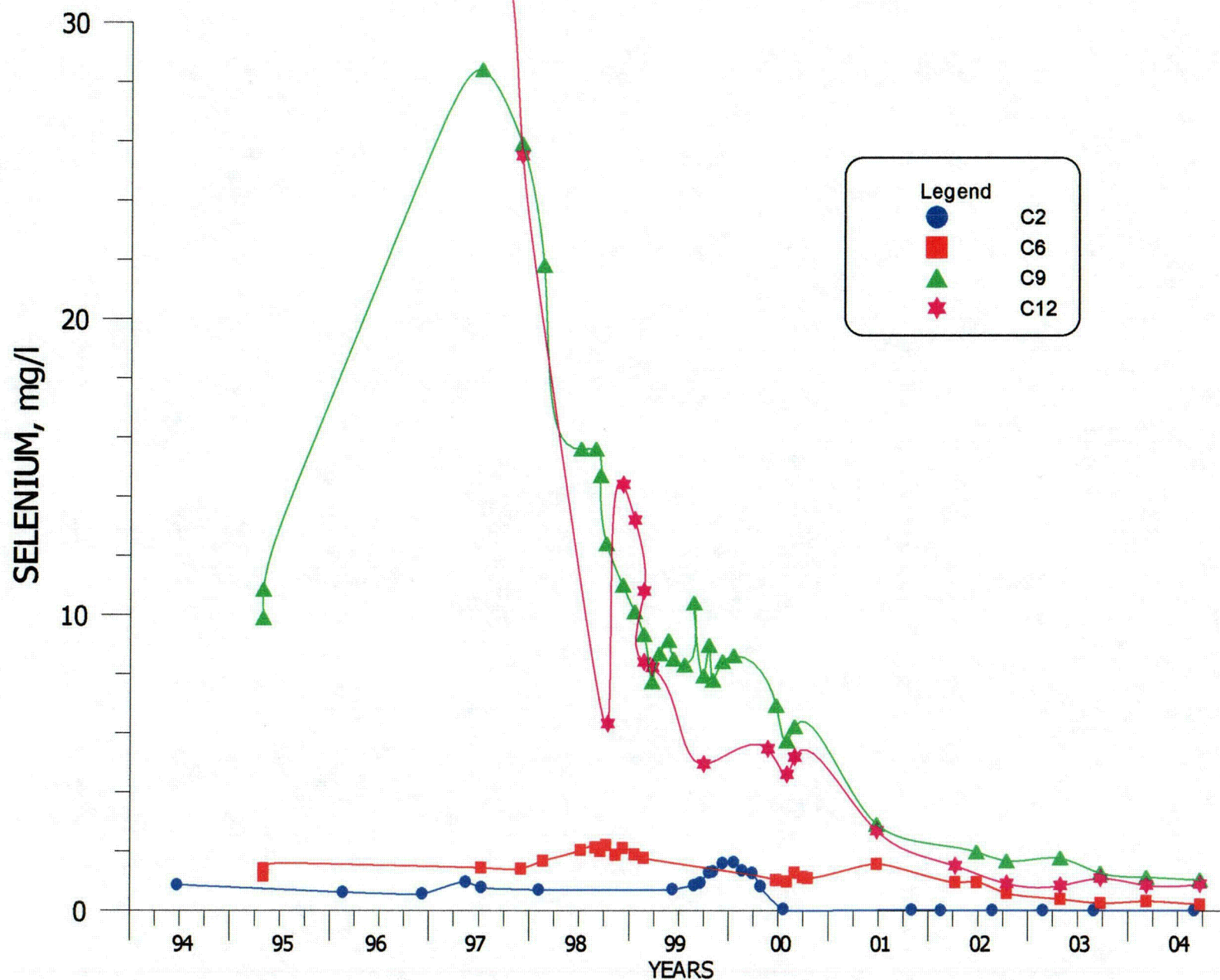


4.3-95



**FIGURE 4.3-75. SELENIUM CONCENTRATIONS FOR WELLS B11, DZ, SQ, T AND TA.**

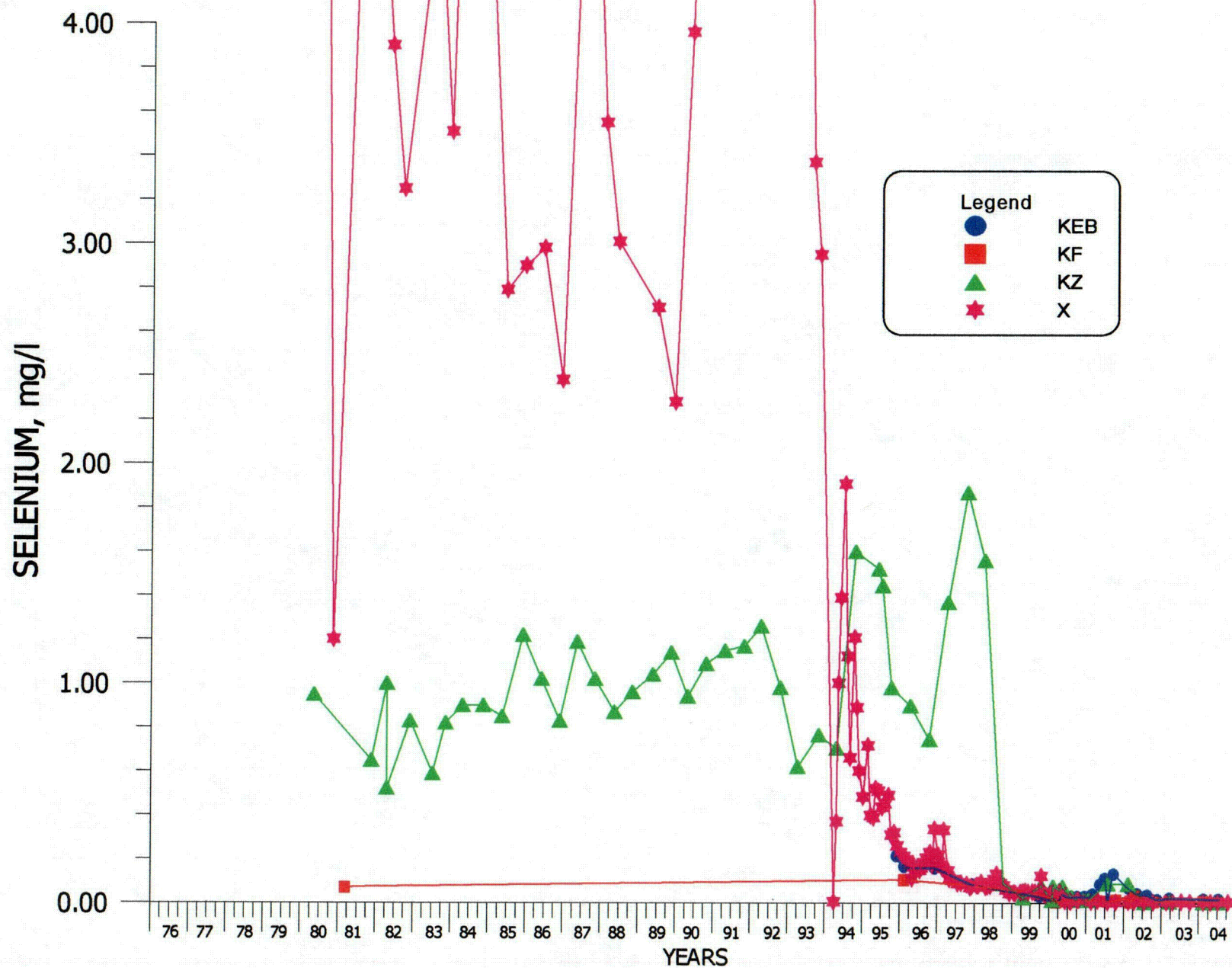
4.3-96



**FIGURE 4.3-76. SELENIUM CONCENTRATIONS FOR WELLS C2, C6, C9 AND C12.**



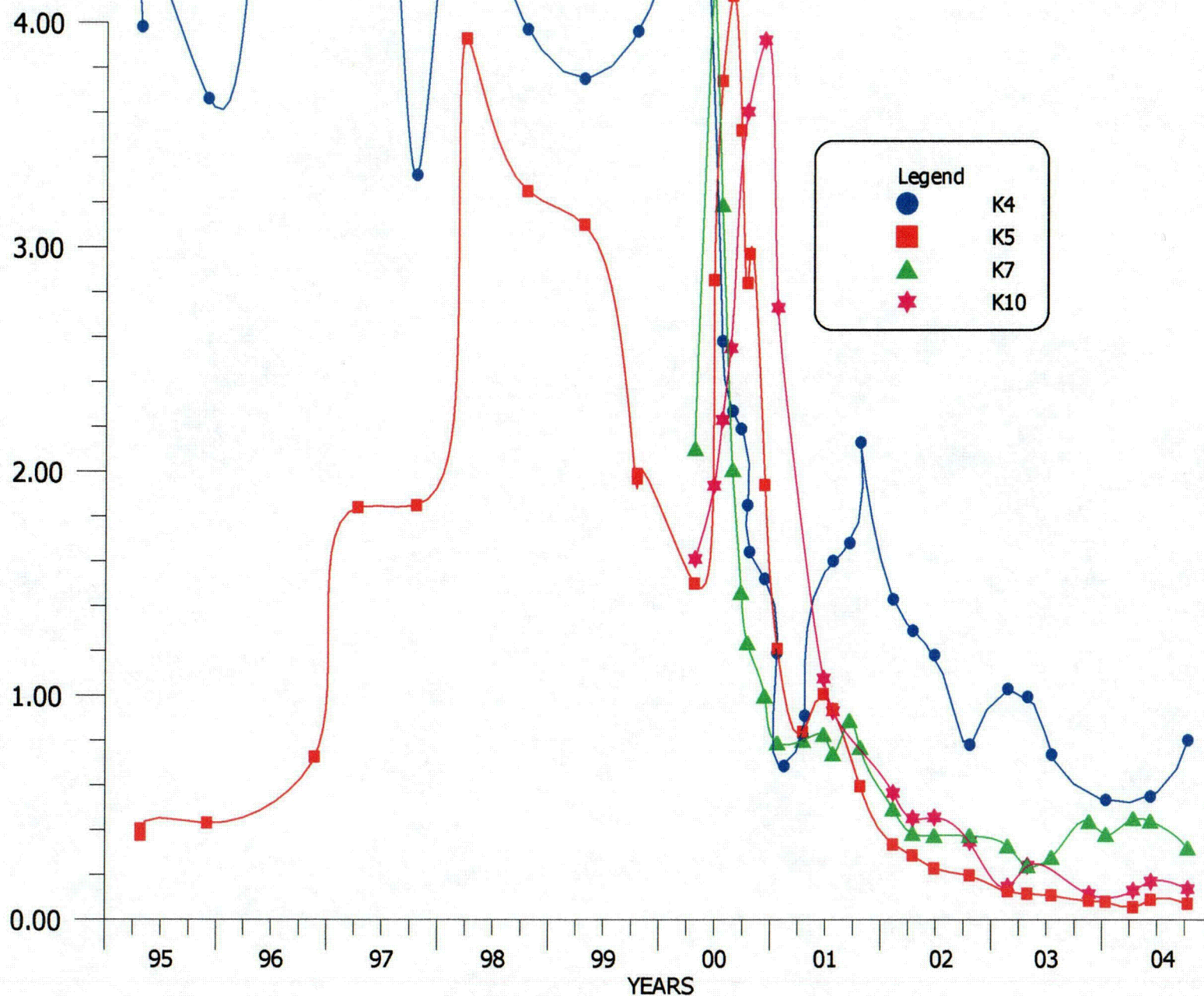
4.3-97



**FIGURE 4.3-77. SELENIUM CONCENTRATIONS FOR WELLS KEB, KF, KZ AND X.**

4.3-98

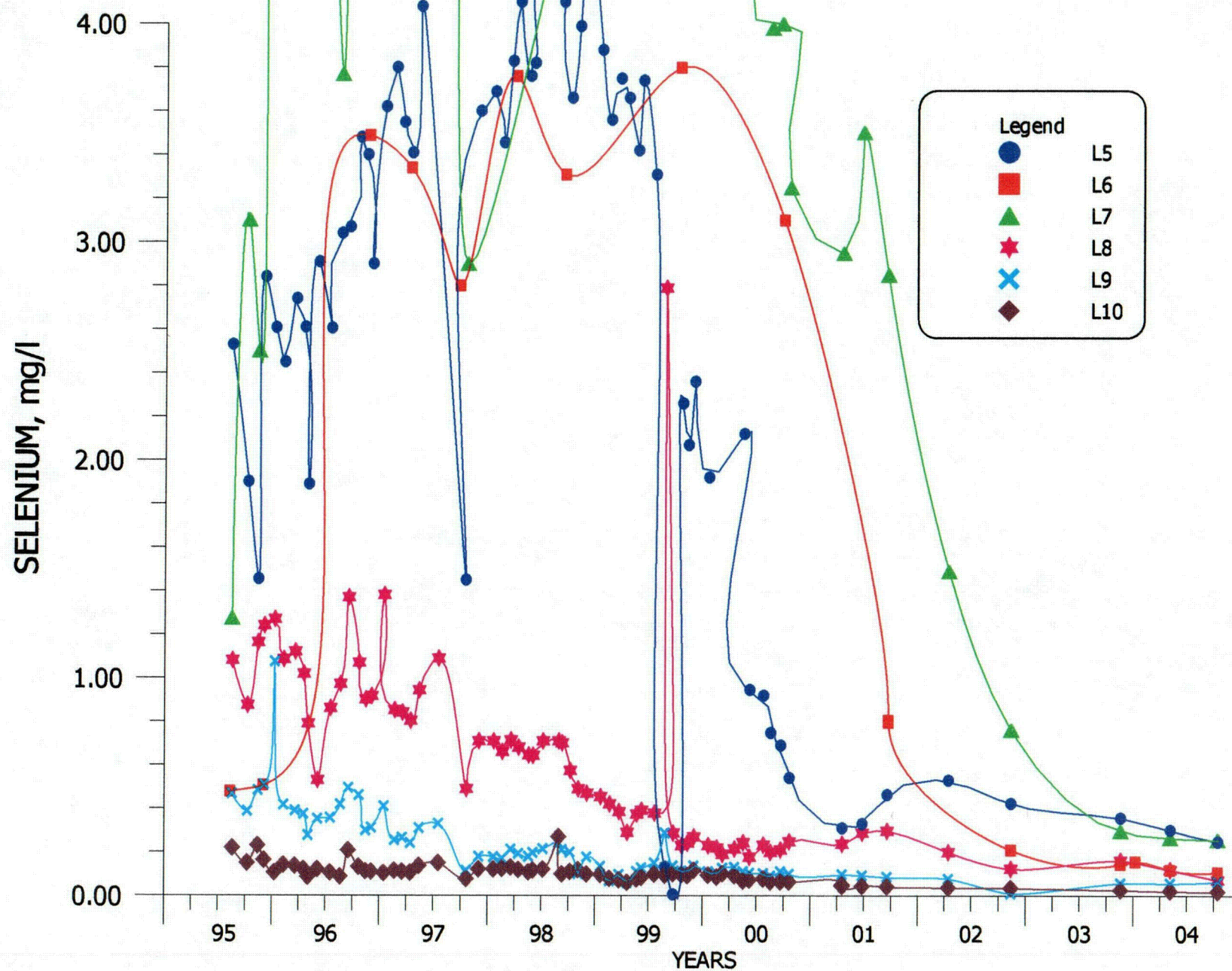
SELENIUM, mg/l



**FIGURE 4.3-78. SELENIUM CONCENTRATIONS FOR WELLS K4, K5, K7 AND K10.**

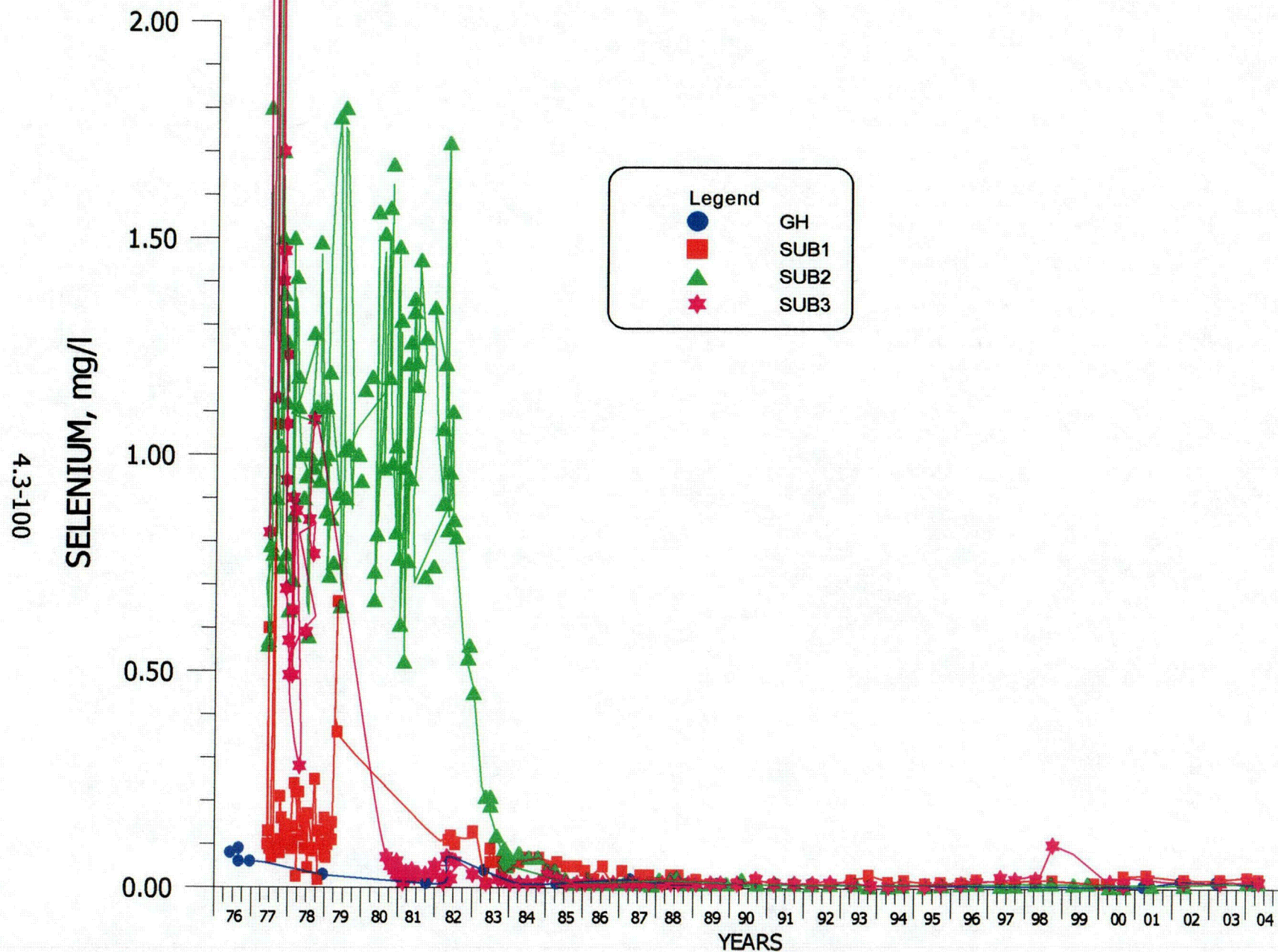


4.3-99



**FIGURE 4.3-79. SELENIUM CONCENTRATIONS FOR WELLS L5, L6, L7, L8, L9 AND L10.**

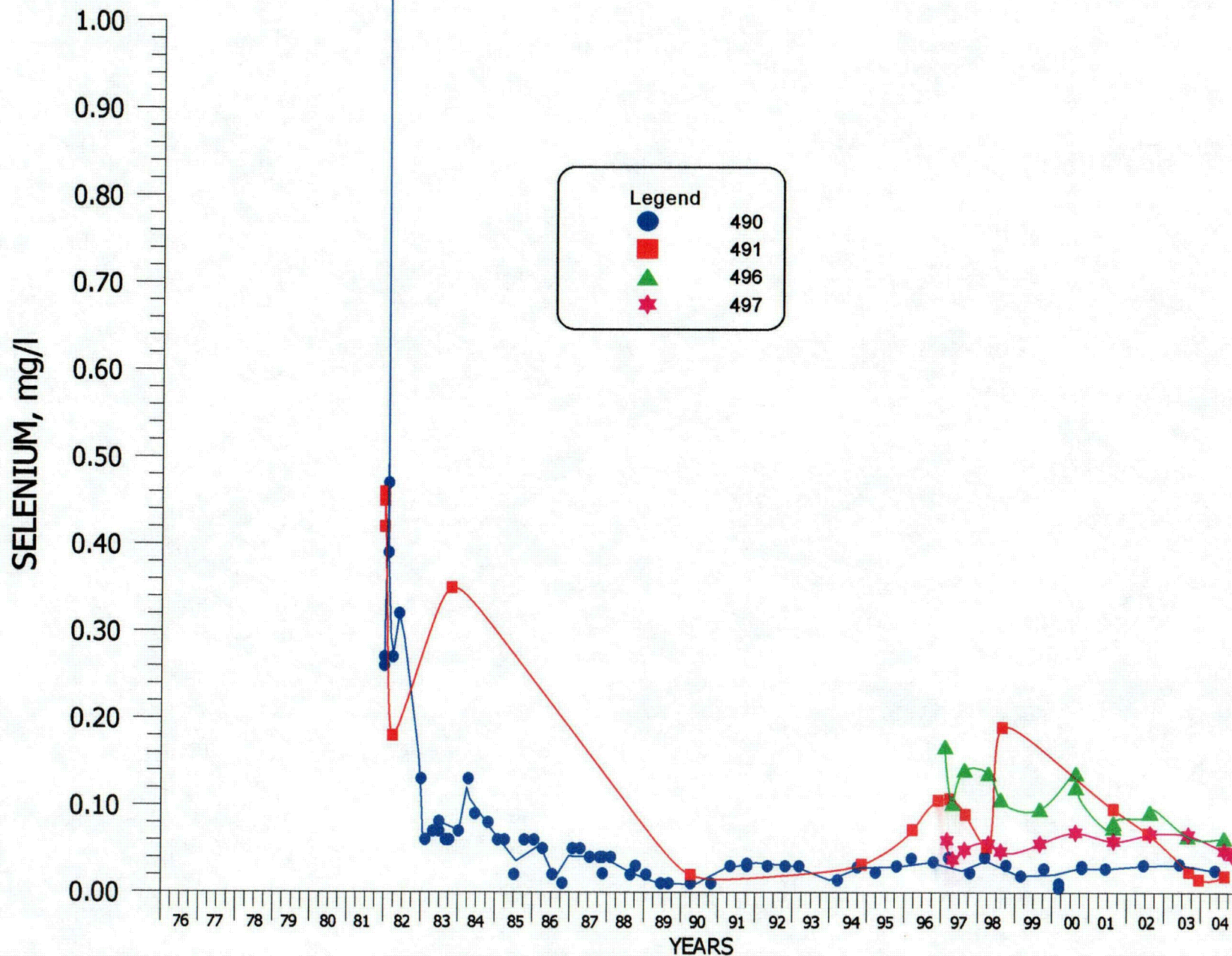
C/06



**FIGURE 4.3-80. SELENIUM CONCENTRATIONS FOR WELLS  
GH, SUB1, SUB2 AND SUB3.**



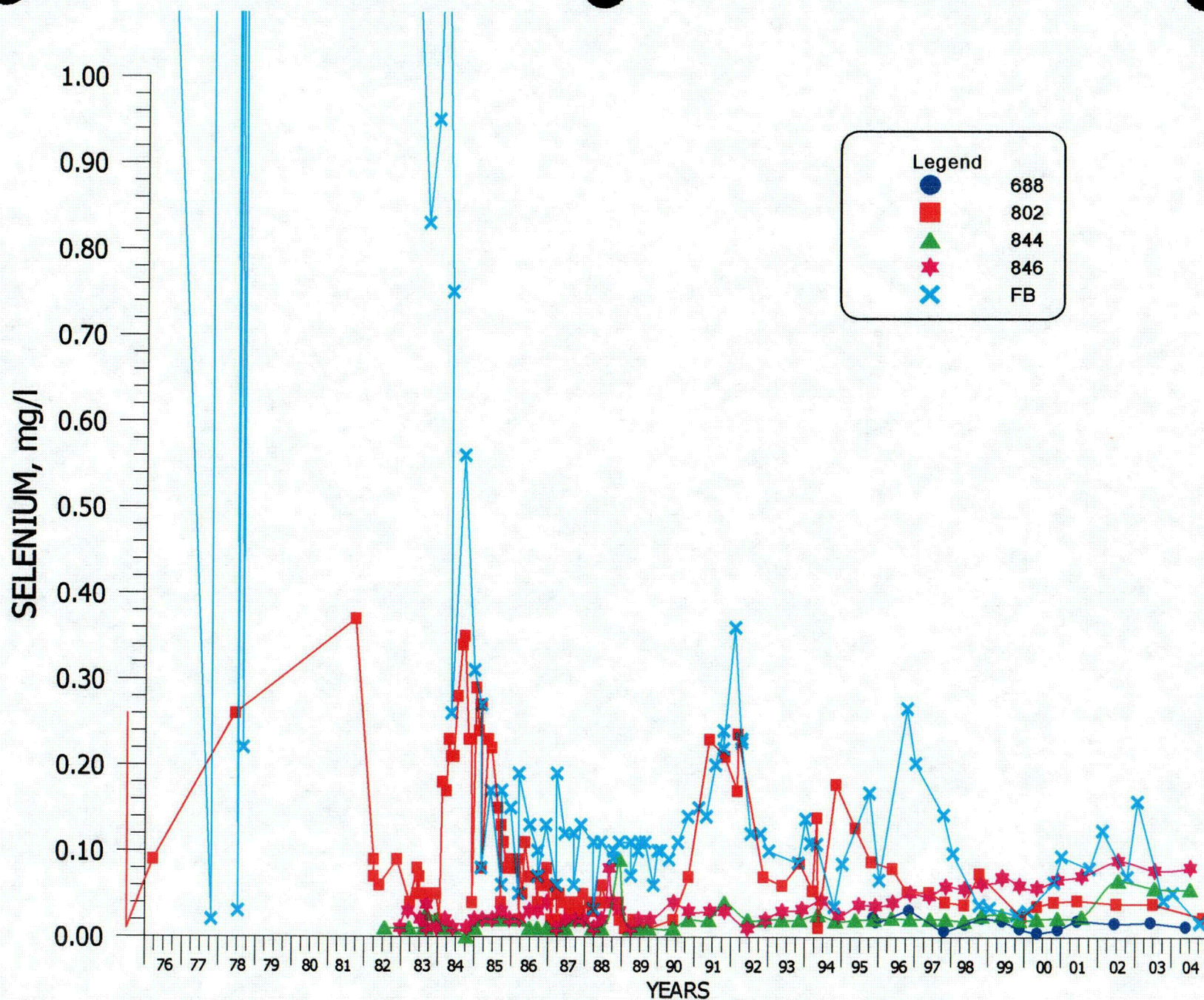
4.3-101



**FIGURE 4.3-81. SELENIUM CONCENTRATIONS FOR WELLS 490, 491, 496 AND 497.**

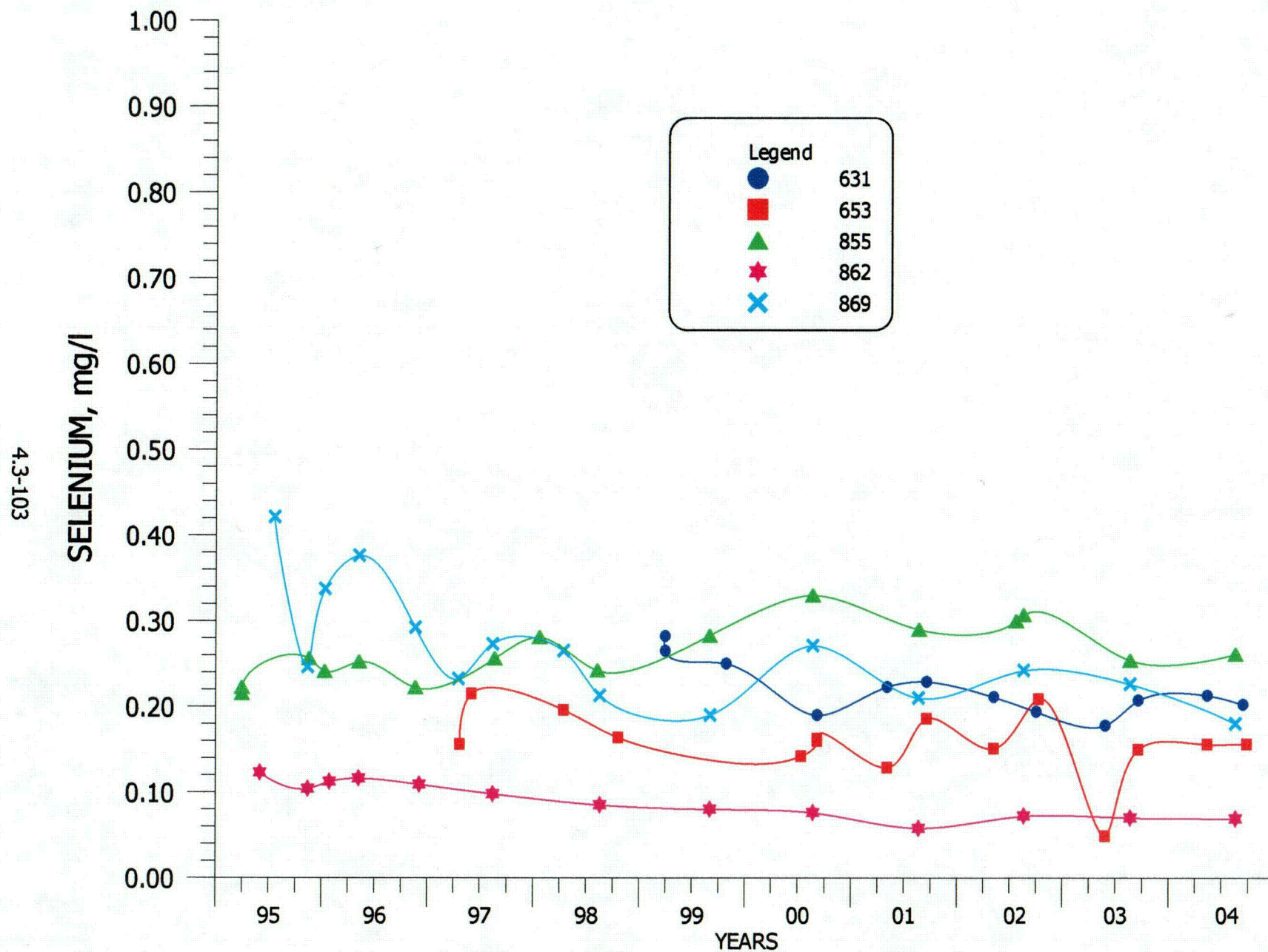


4.3-102

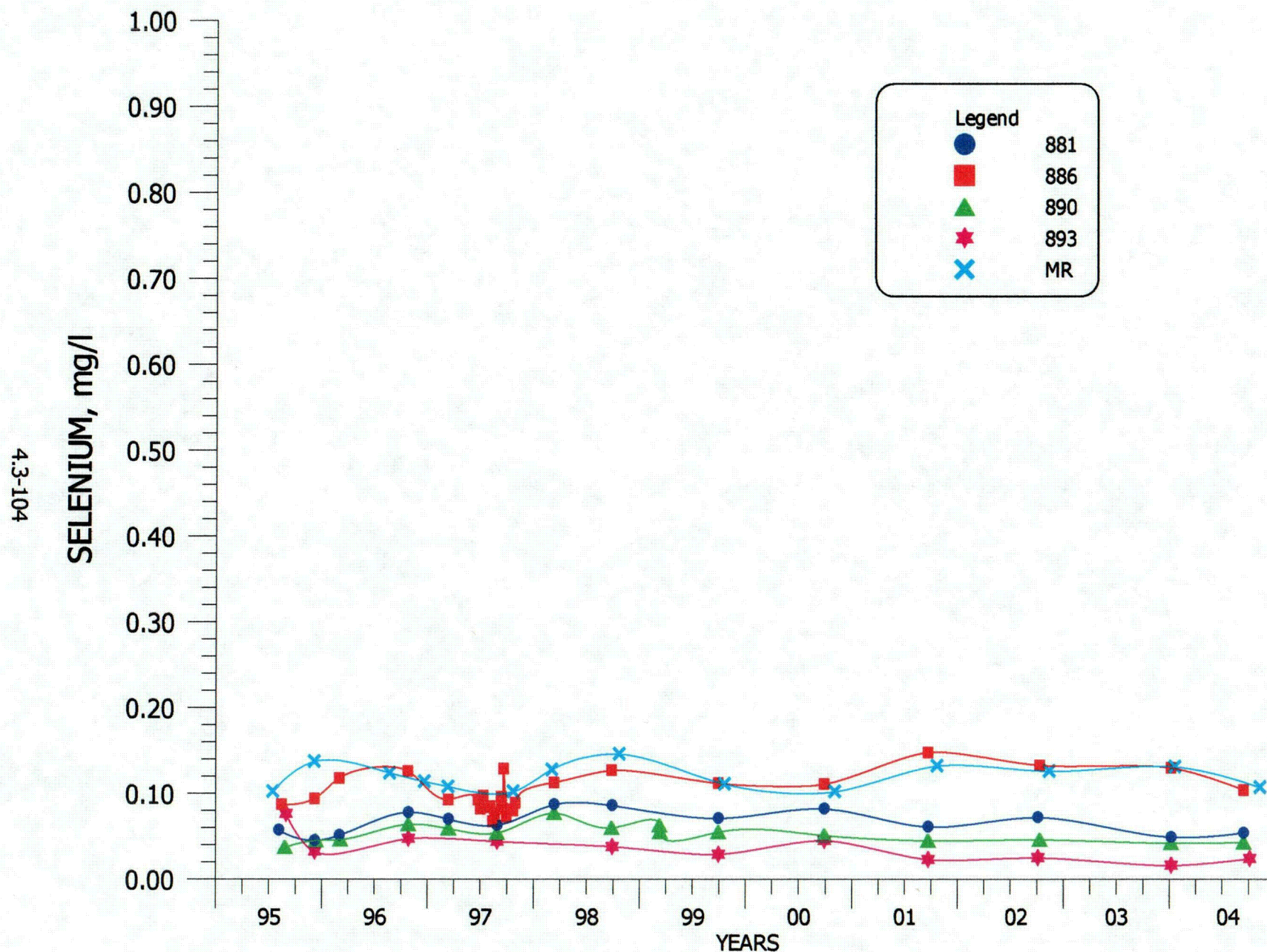


**FIGURE 4.3-82. SELENIUM CONCENTRATIONS FOR WELLS 688, 802, 844, 846 AND FB.**





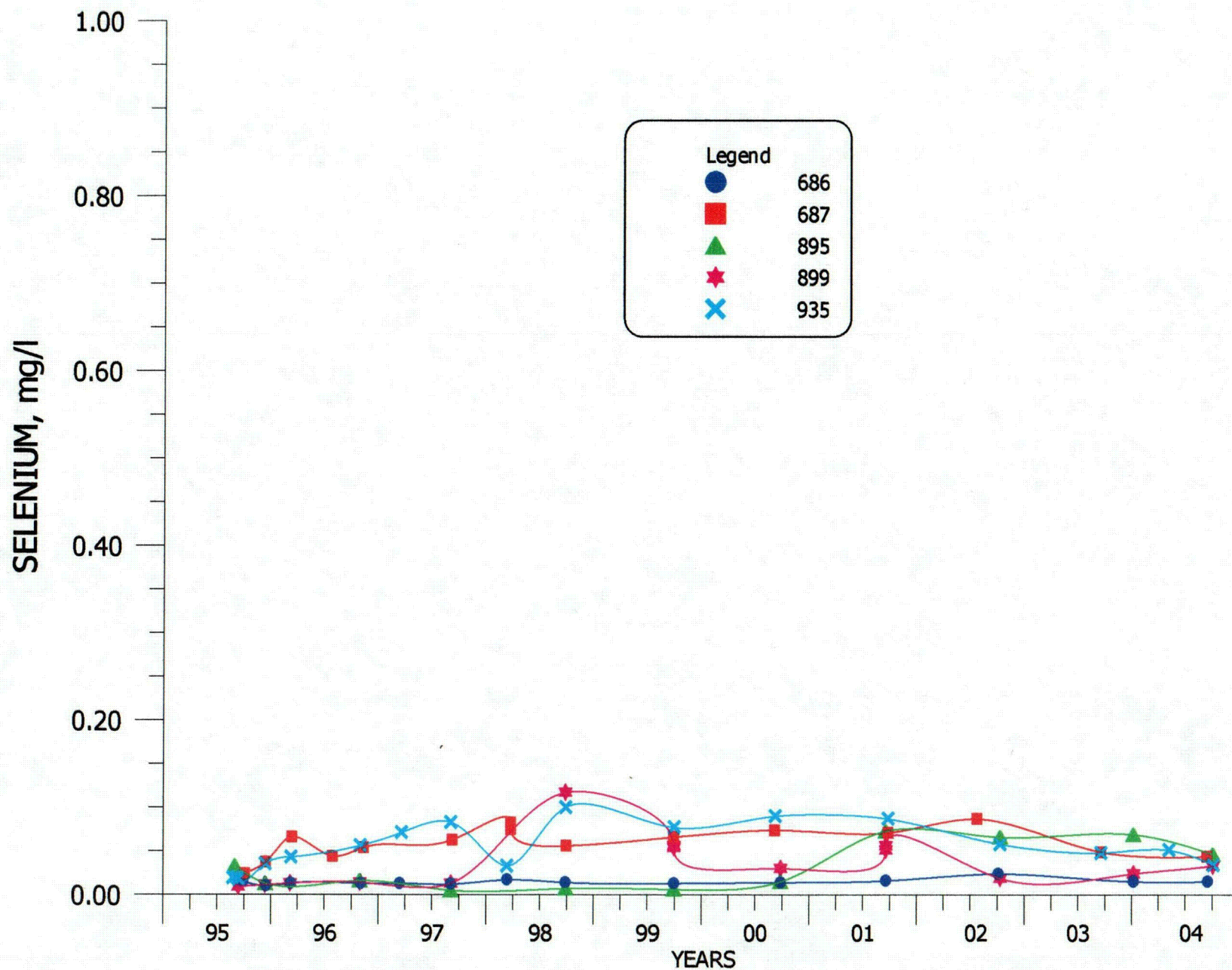
**FIGURE 4.3-83. SELENIUM CONCENTRATIONS FOR WELLS 631, 653, 855, 862 AND 869.**



**FIGURE 4.3-84. SELENIUM CONCENTRATIONS FOR WELLS 881, 886, 890, 893 AND MR.**

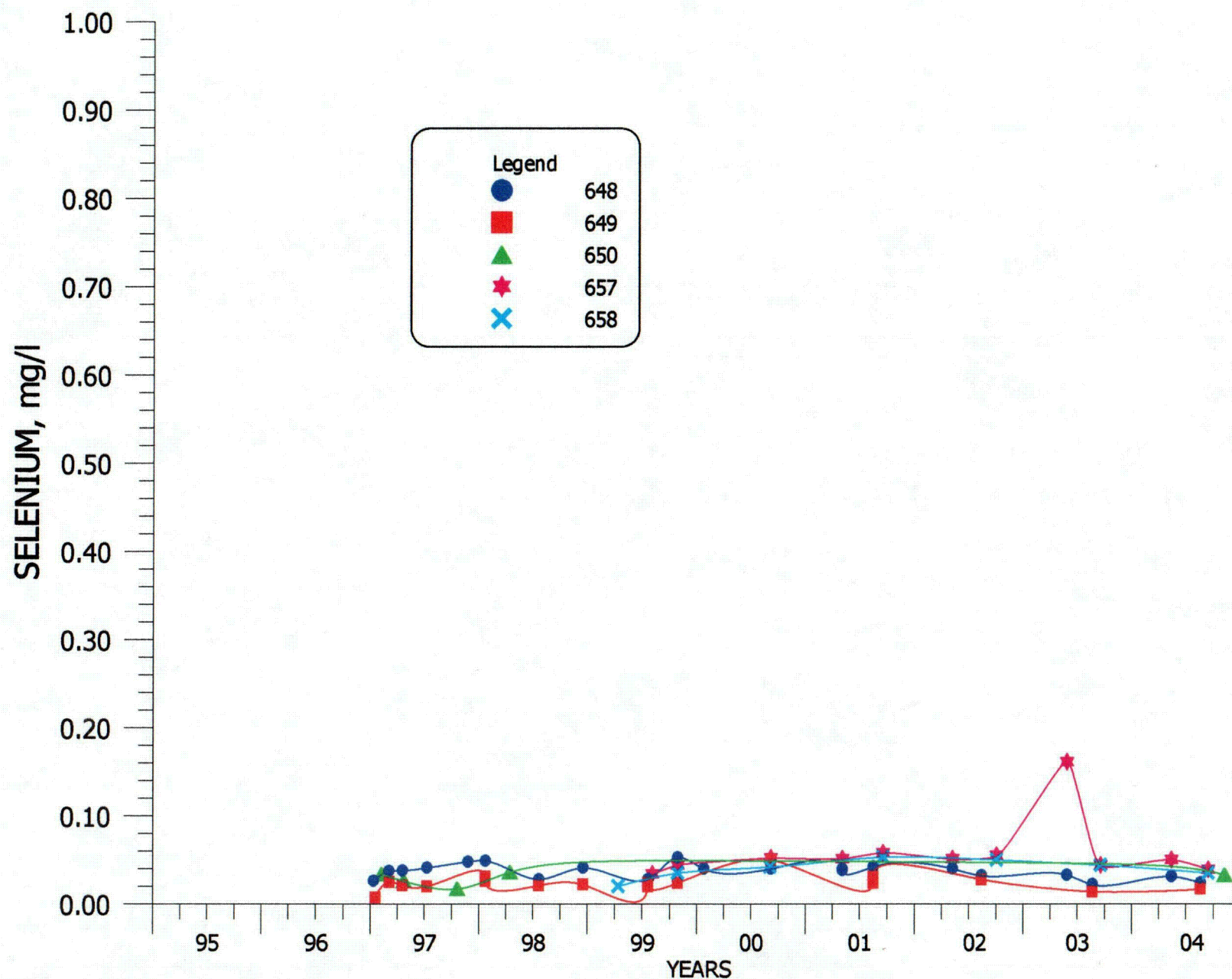


4.3-105



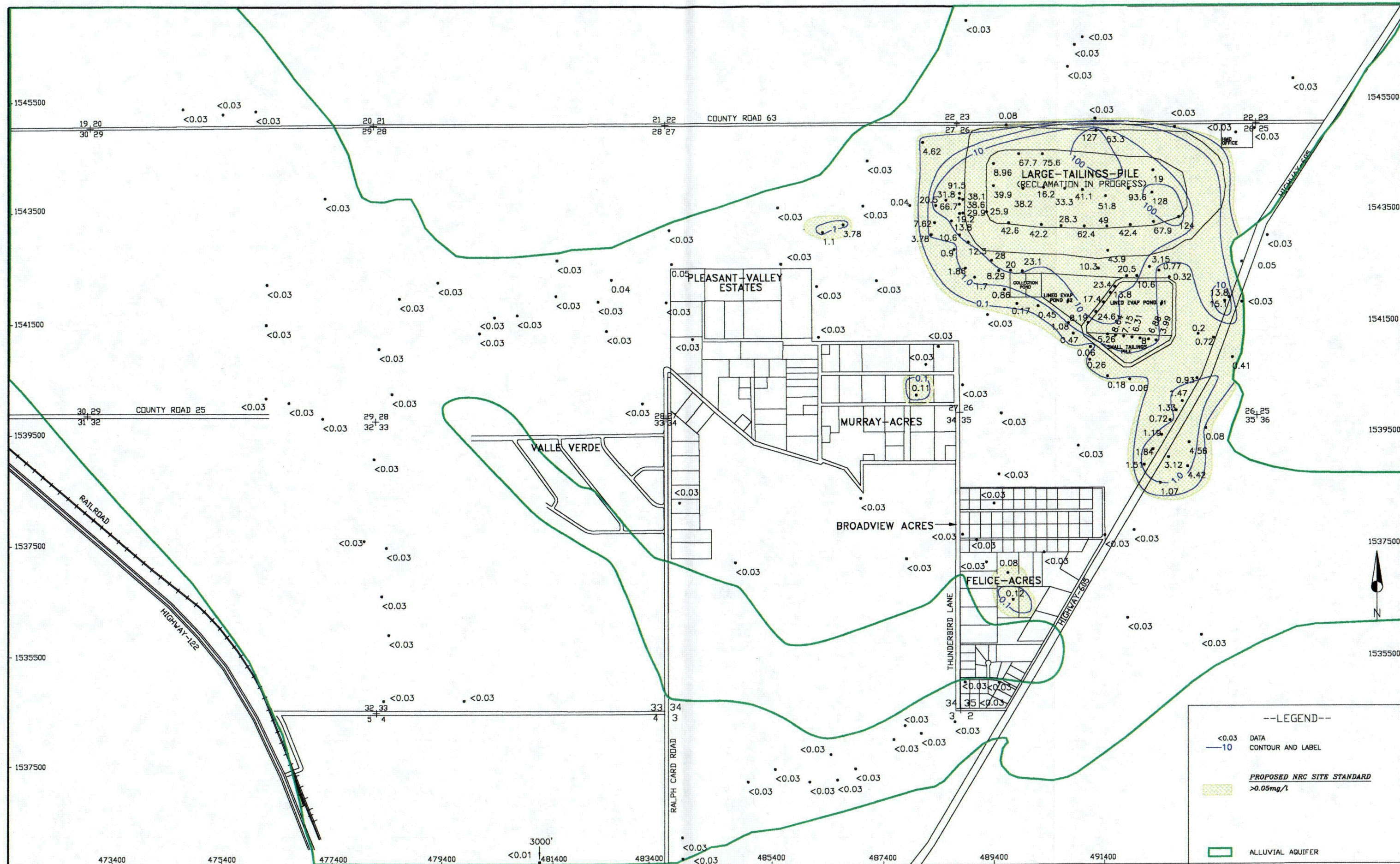
**FIGURE 4.3-85. SELENIUM CONCENTRATIONS FOR WELLS 686, 687, 895, 899 AND 935.**

4.3-106



**FIGURE 4.3-86. SELENIUM CONCENTRATIONS FOR WELLS 648, 649, 650, 657 AND 658.**





SCALE: 1"=1600'  
C:\PROJECTS\2004-06\C-QAL04  
DATE: 03/22/05

HOMESTAKE-MILL-AND-ADJACENT-PROPERTIES  
GRANTS-NM-TOWNSHIP-11&12-N-RANGE-10-W

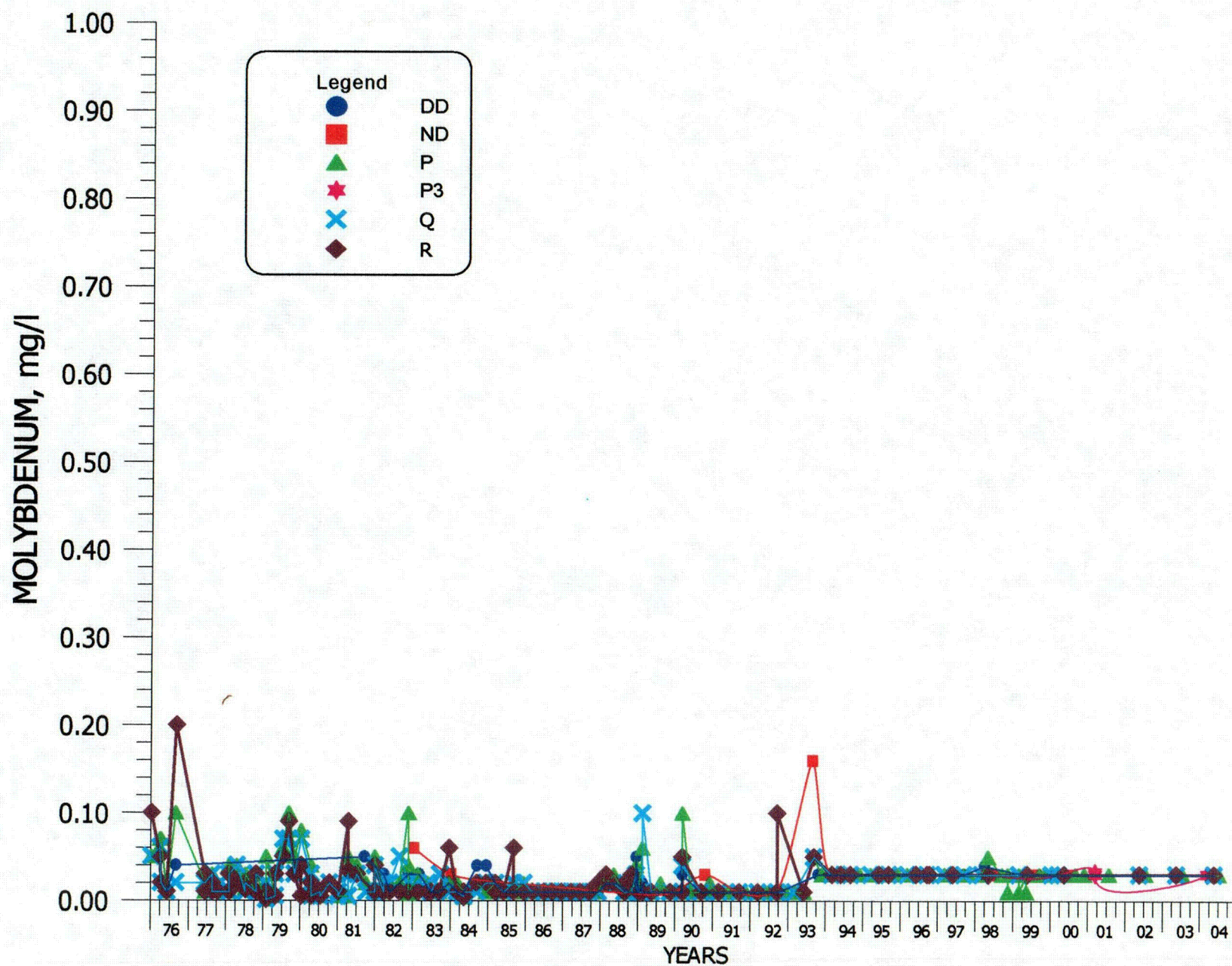
FIGURE 4.3-87. MOLYBDENUM CONCENTRATIONS  
OF THE ALLUVIAL AQUIFER, 2004, mg/l

page 4.3-107

C114



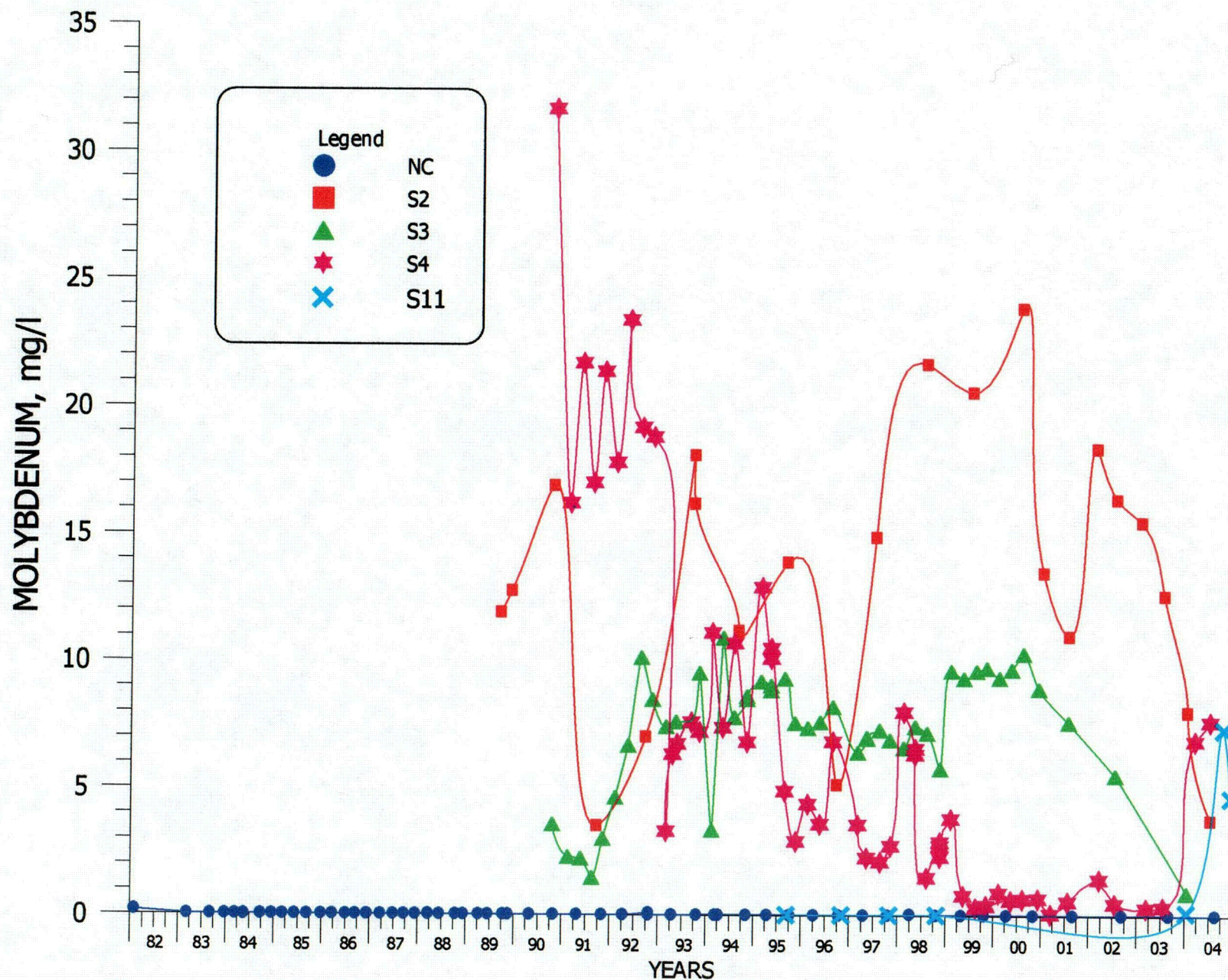
4.3-108



**FIGURE 4.3-88. MOLYBDENUM CONCENTRATIONS FOR WELLS DD, ND, P, P3, Q AND R.**



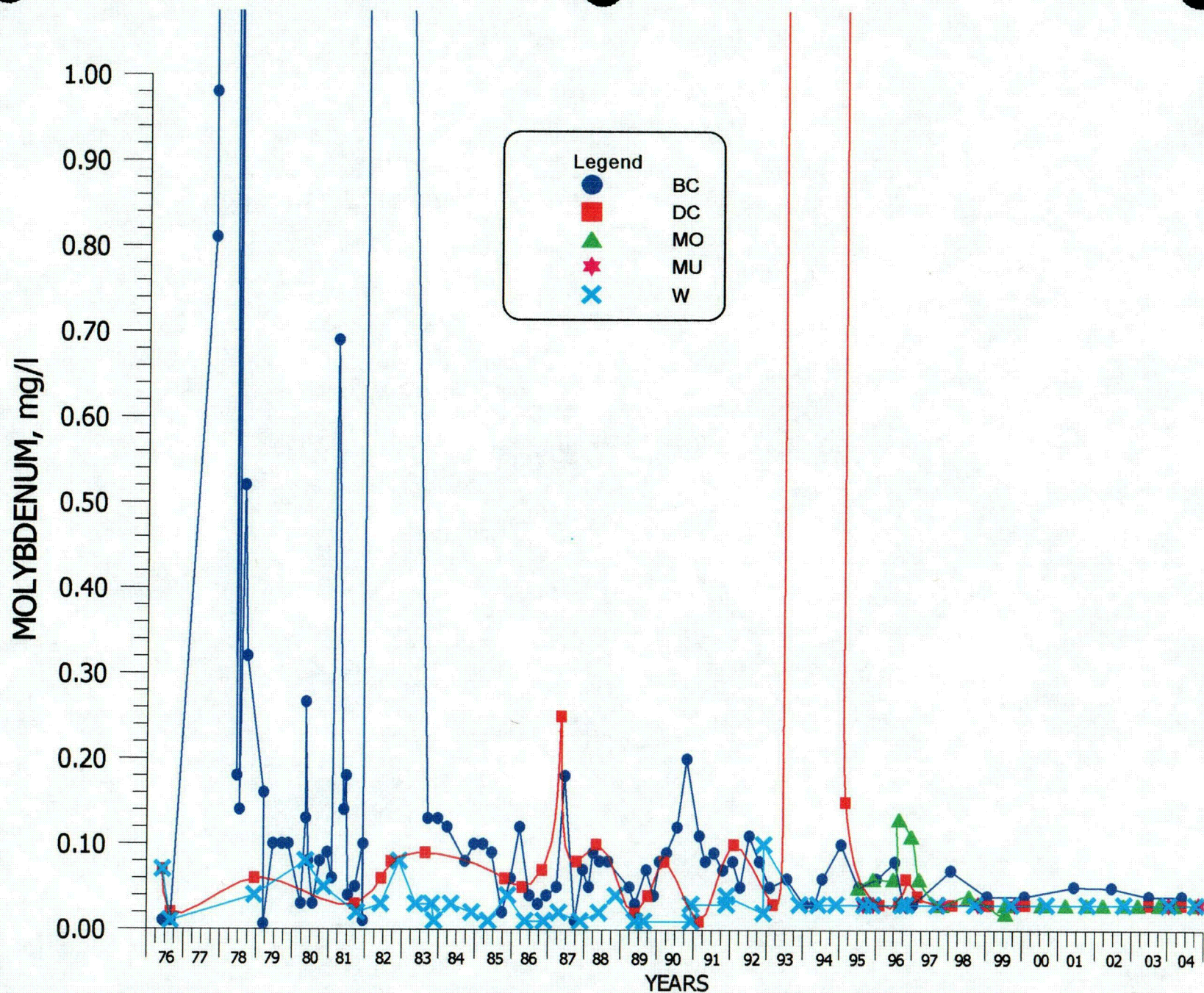
4.3-109



**FIGURE 4.3-89. MOLYBDENUM CONCENTRATIONS FOR WELLS NC, S2, S3, S4 AND S11.**



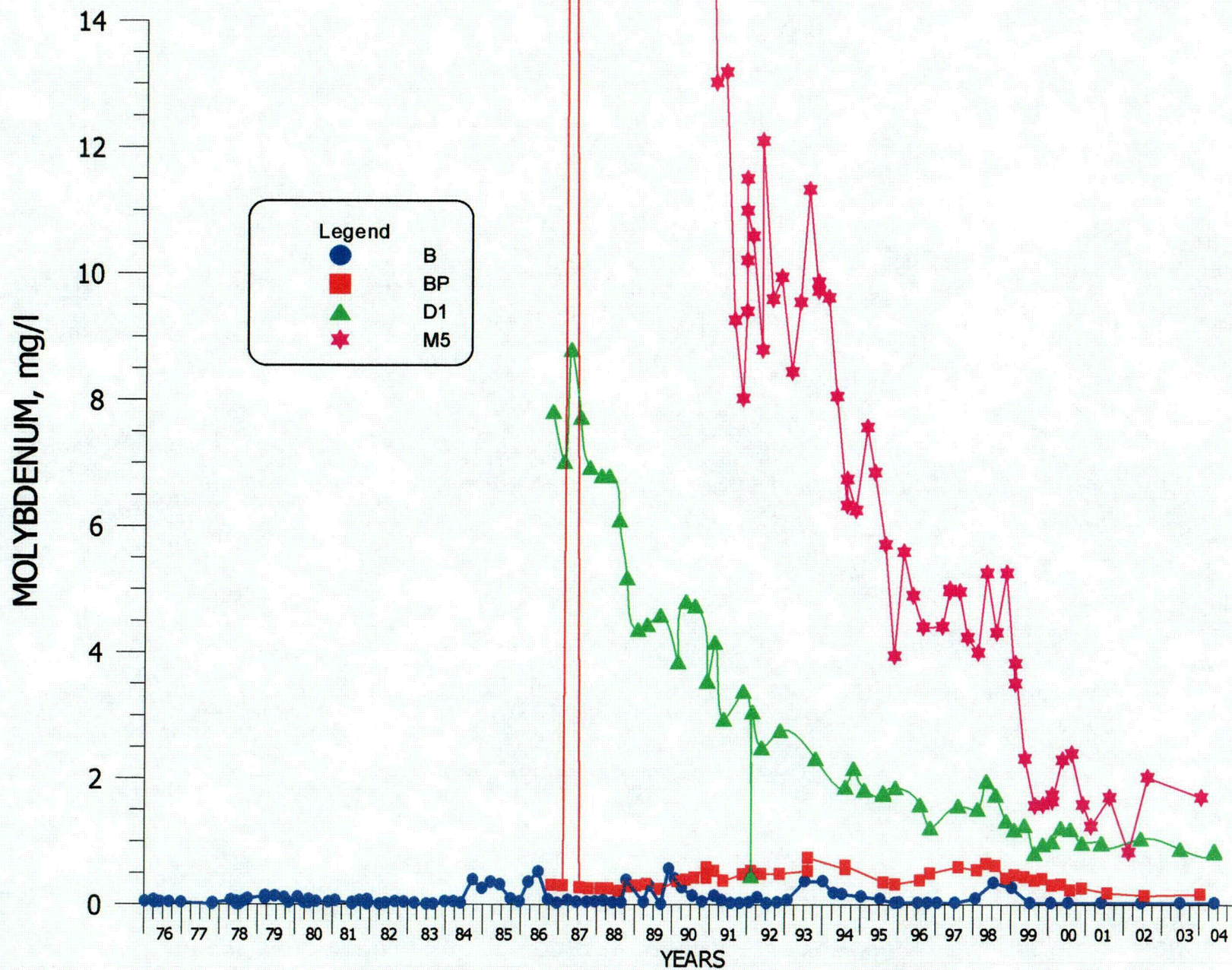
4.3-110



**FIGURE 4.3-90. MOLYBDENUM CONCENTRATIONS FOR WELLS BC, DC, MO, MU AND W.**



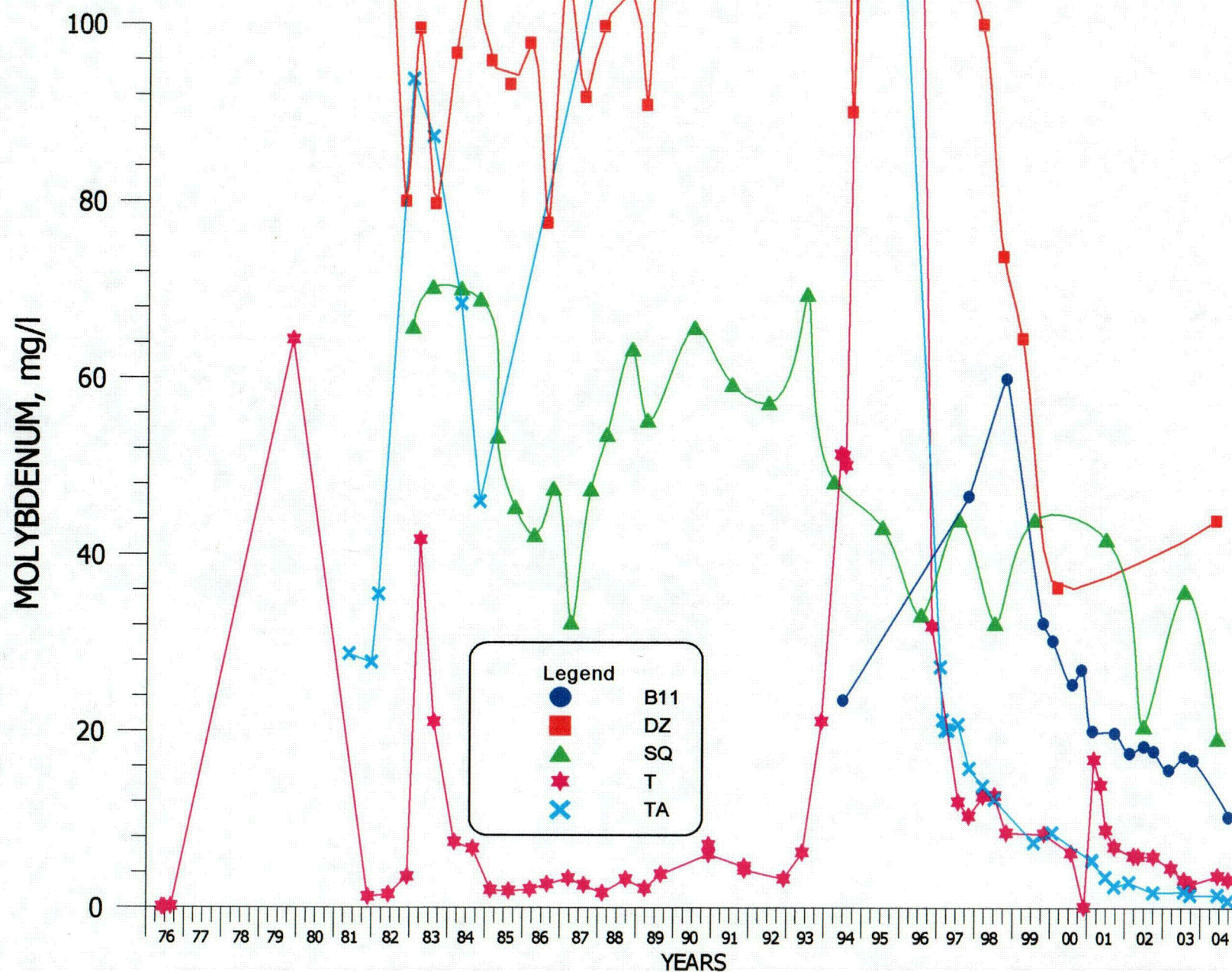
4.3-111



**FIGURE 4.3-91. MOLYBDENUM CONCENTRATIONS FOR WELLS B, BP, D1 AND M5.**



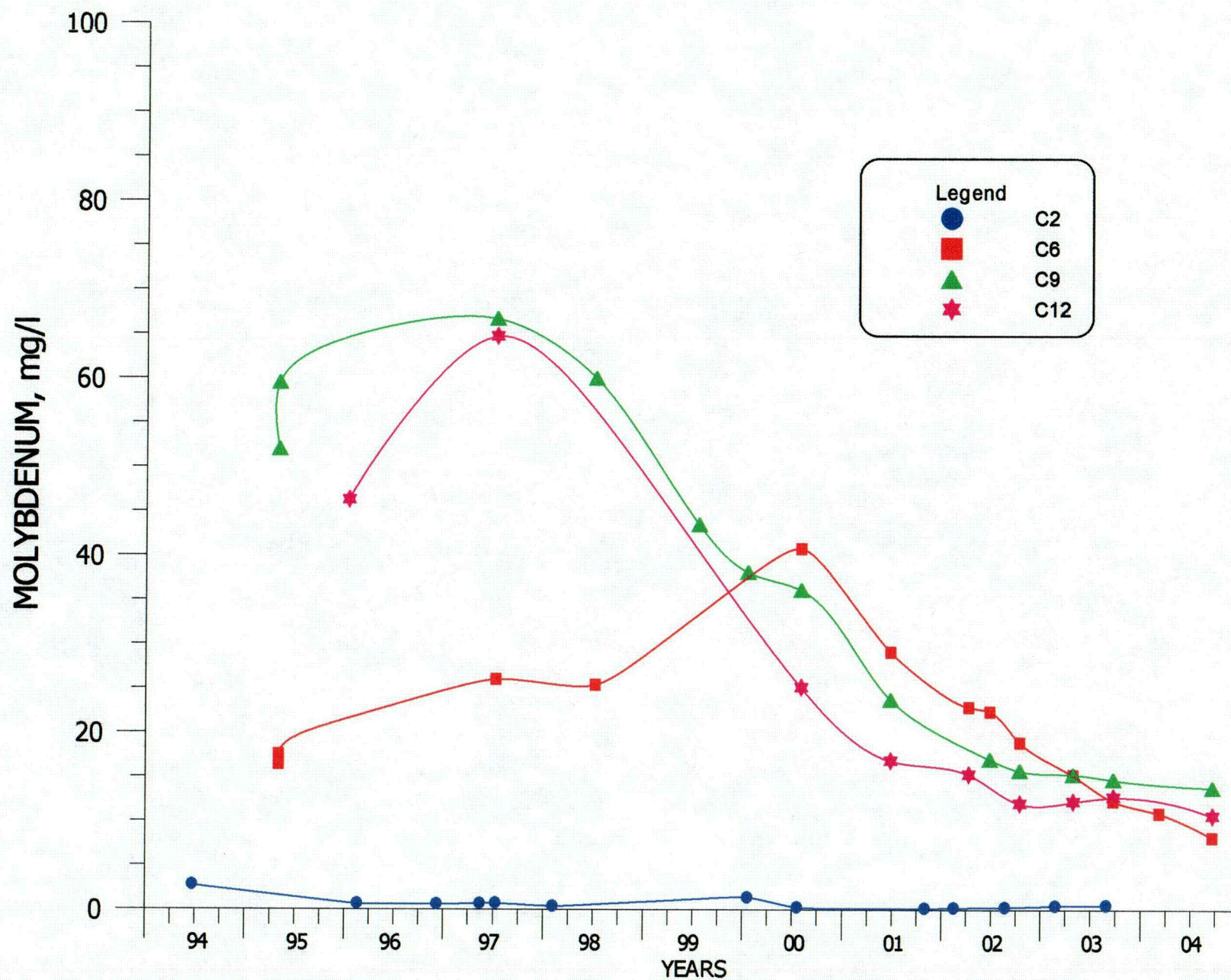
4.3-112



**FIGURE 4.3-92. MOLYBDENUM CONCENTRATIONS FOR WELLS B11, DZ, SQ, T AND TA.**



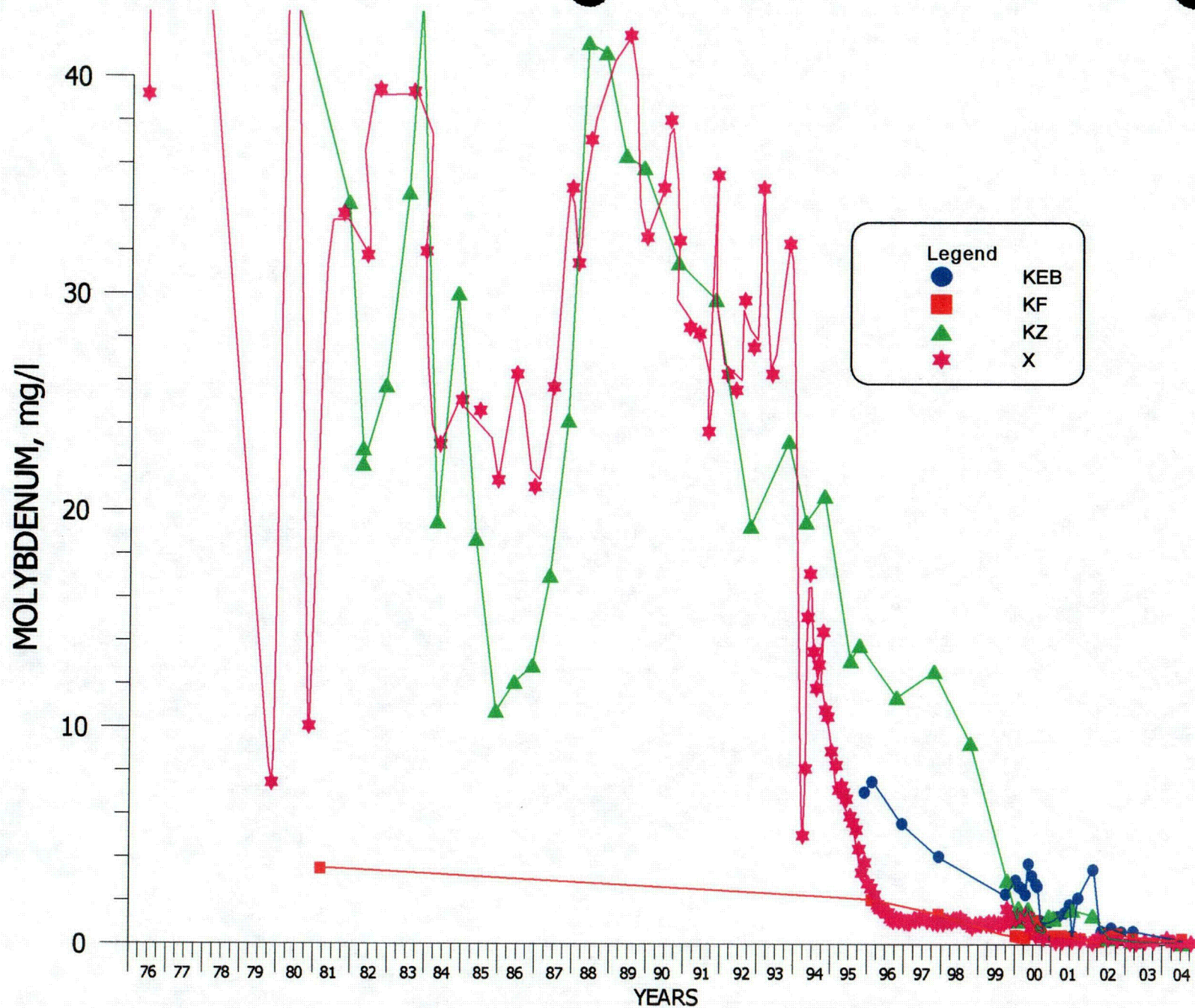
4.3-113



**FIGURE 4.3-93. MOLYBDENUM CONCENTRATIONS FOR WELLS C2, C6, C9 AND C12.**



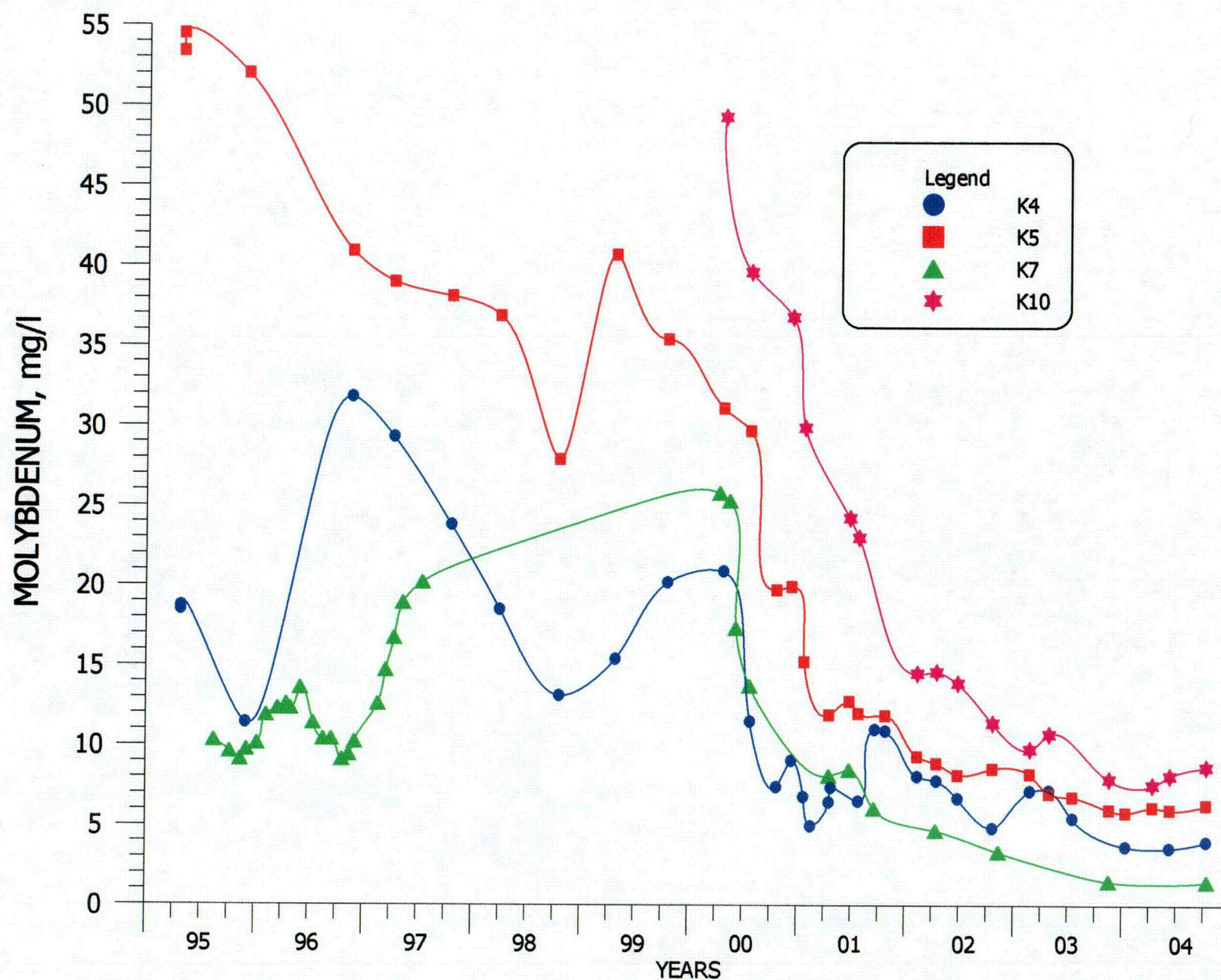
4.3-114



**FIGURE 4.3-94. MOLYBDENUM CONCENTRATIONS FOR WELLS KEB, KF, KZ AND X.**



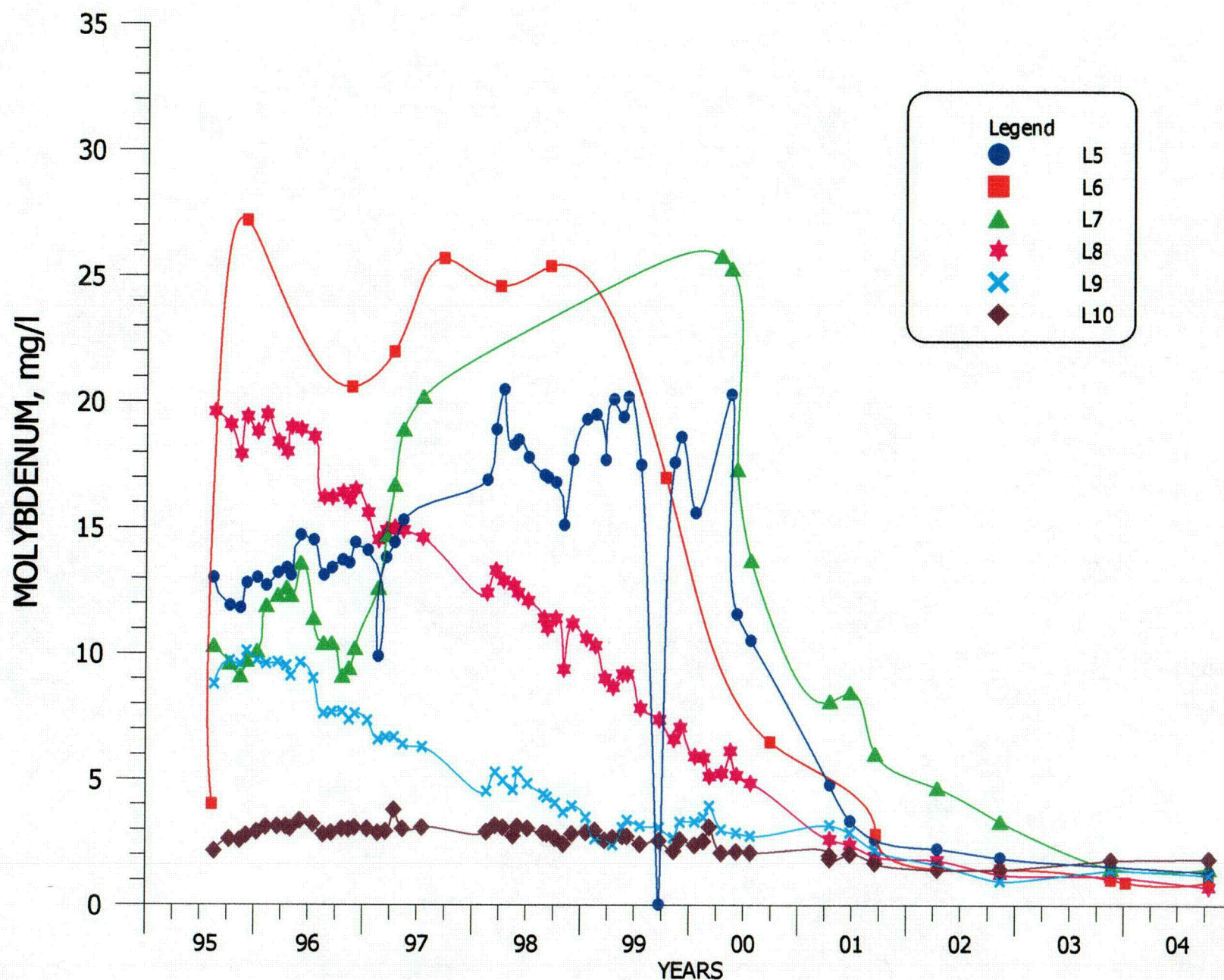
4.3-115



**FIGURE 4.3-95. MOLYBDENUM CONCENTRATIONS FOR WELLS K4, K5, K7 AND K10.**



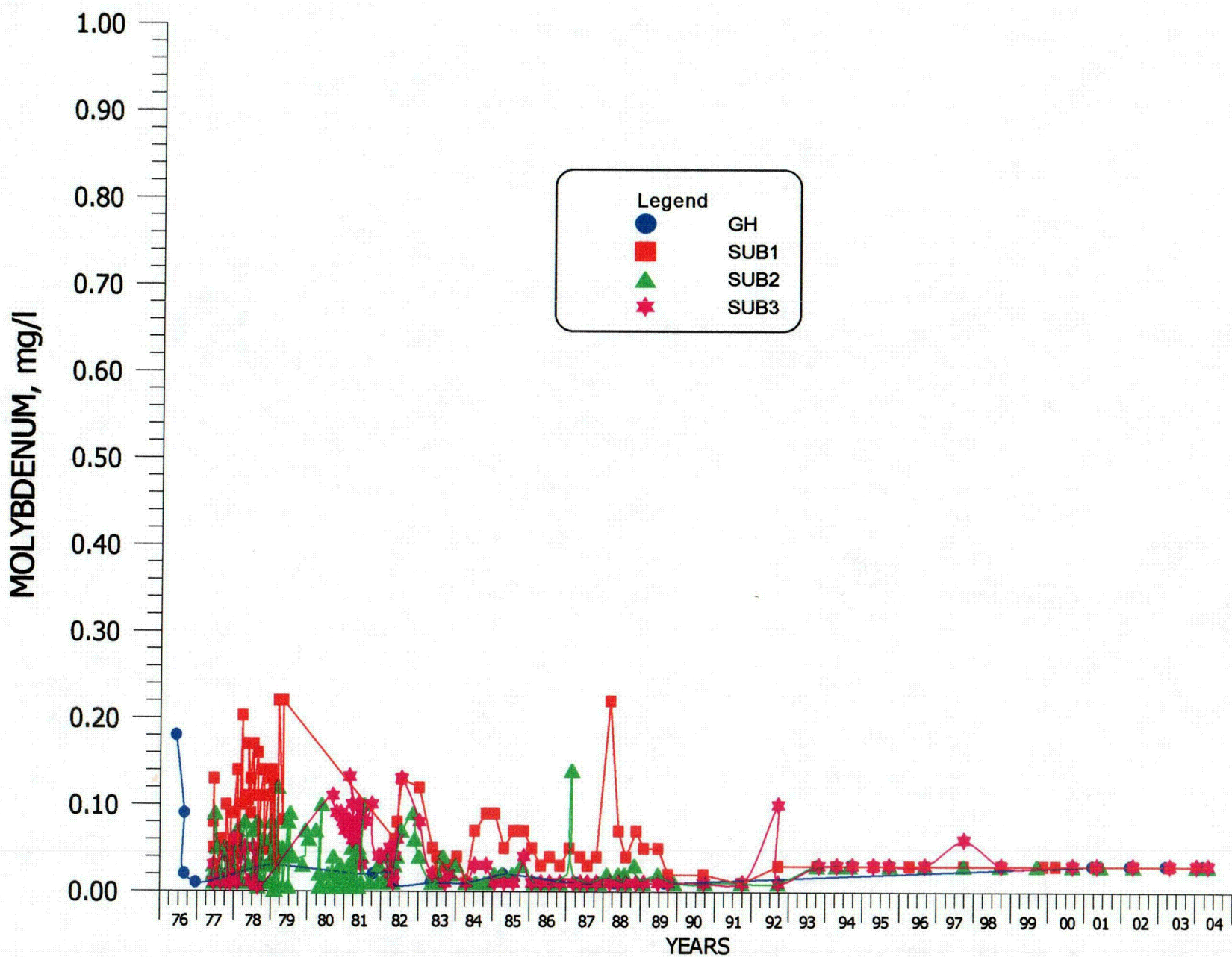
4.3-116



**FIGURE 4.3-96. MOLYBDENUM CONCENTRATIONS FOR WELLS L5, L6, L7, L8, L9 AND L10.**



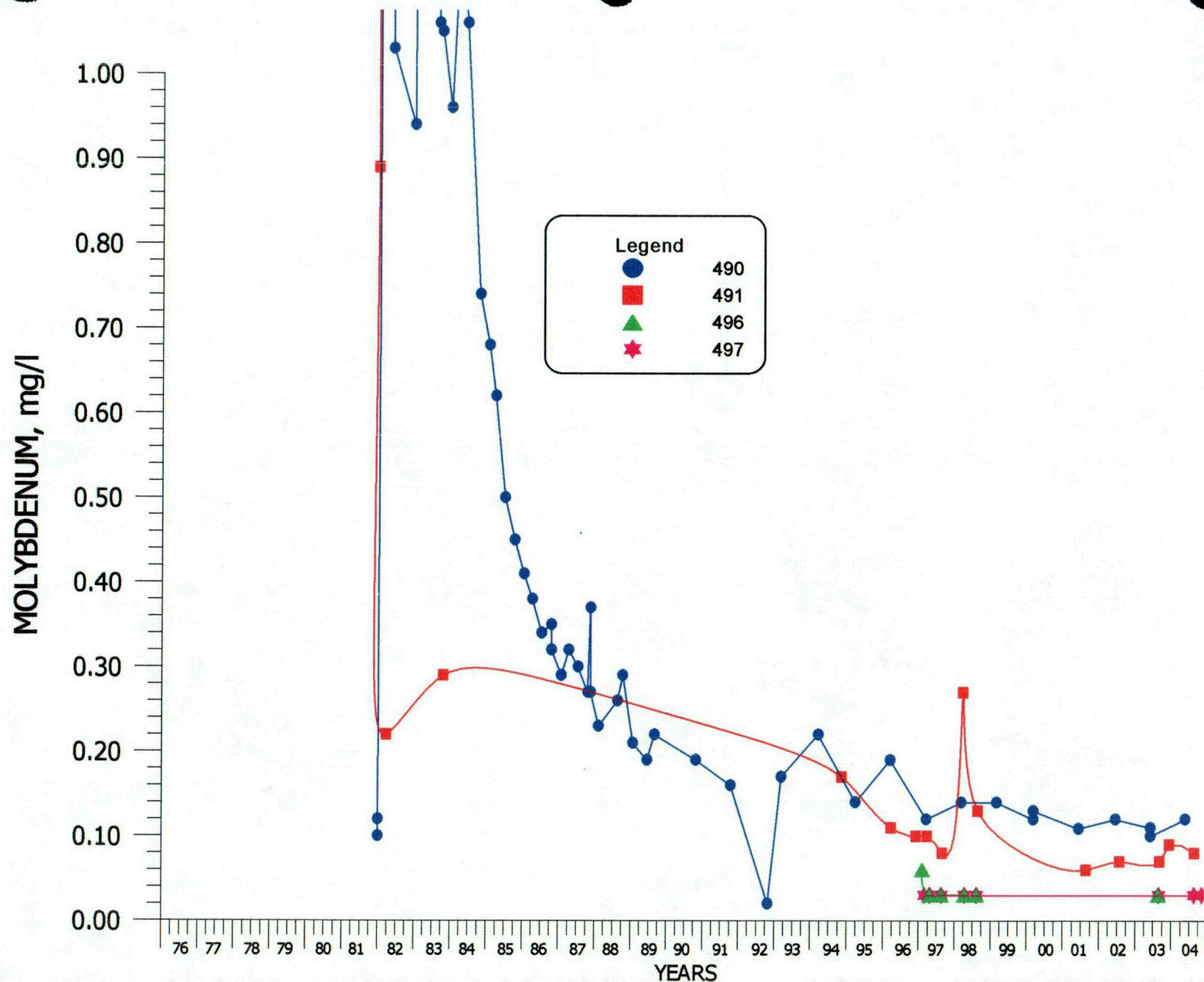
4.3-117



**FIGURE 4.3-97. MOLYBDENUM CONCENTRATIONS FOR WELLS GH, SUB1, SUB2 AND SUB3.**

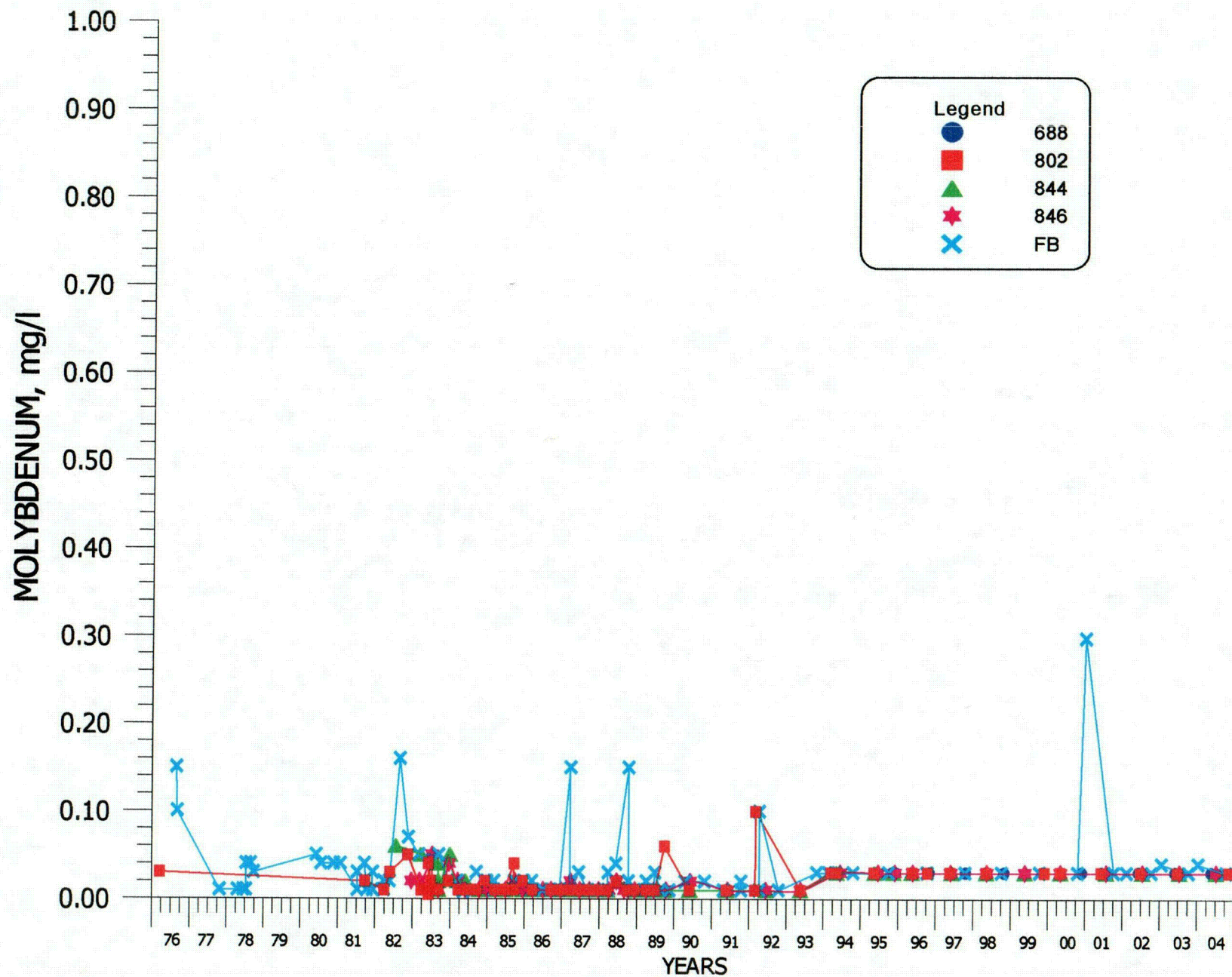


4.3-118



**FIGURE 4.3-98. MOLYBDENUM CONCENTRATIONS FOR WELLS 490, 491, 496 AND 497.**

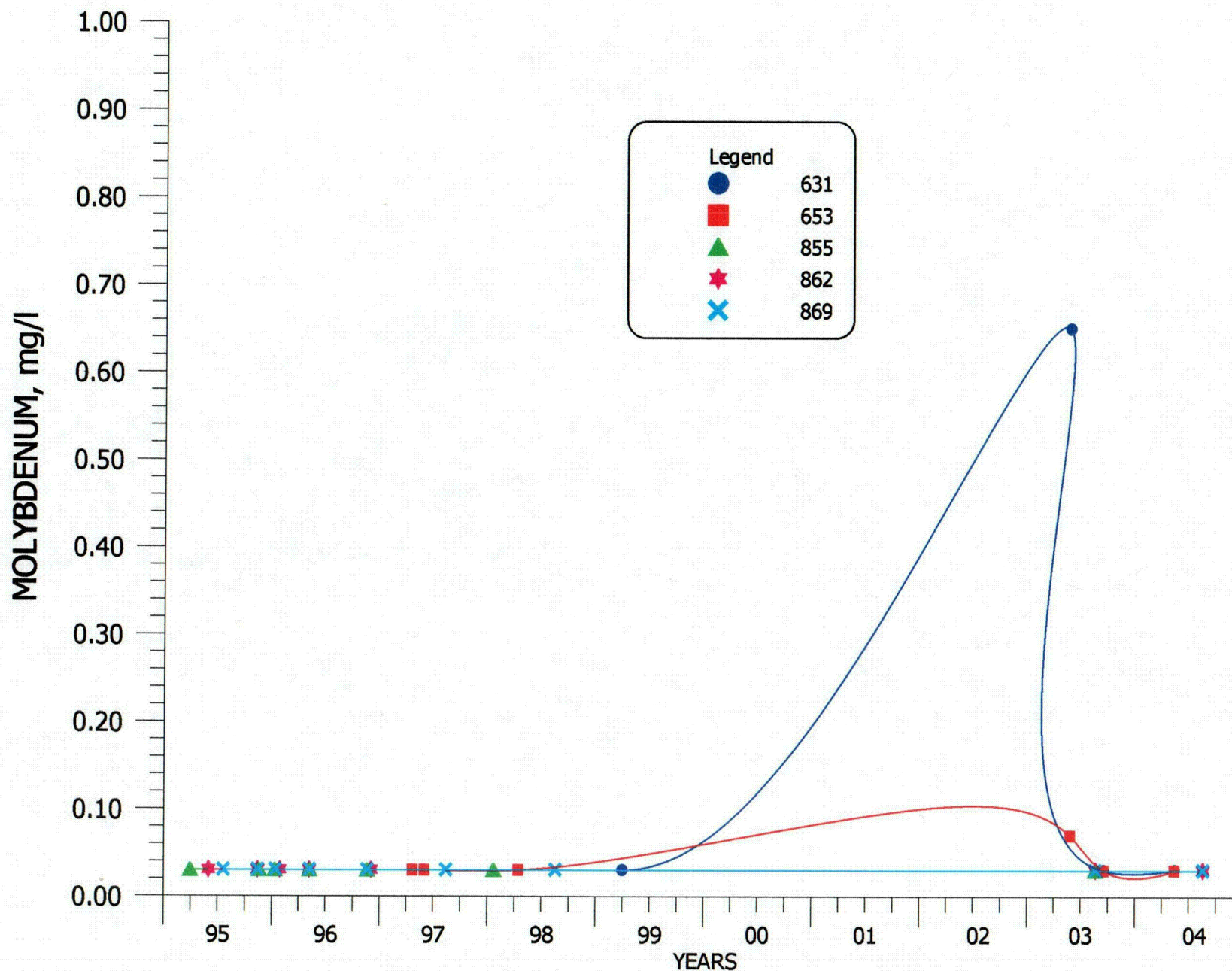
4.3-119



**FIGURE 4.3-99. MOLYBDENUM CONCENTRATIONS FOR WELLS 688, 802, 844, 846 AND FB.**



4.3-120



**FIGURE 4.3-100. MOLYBDENUM CONCENTRATIONS FOR WELLS 631, 653, 855, 862 AND 869.**