

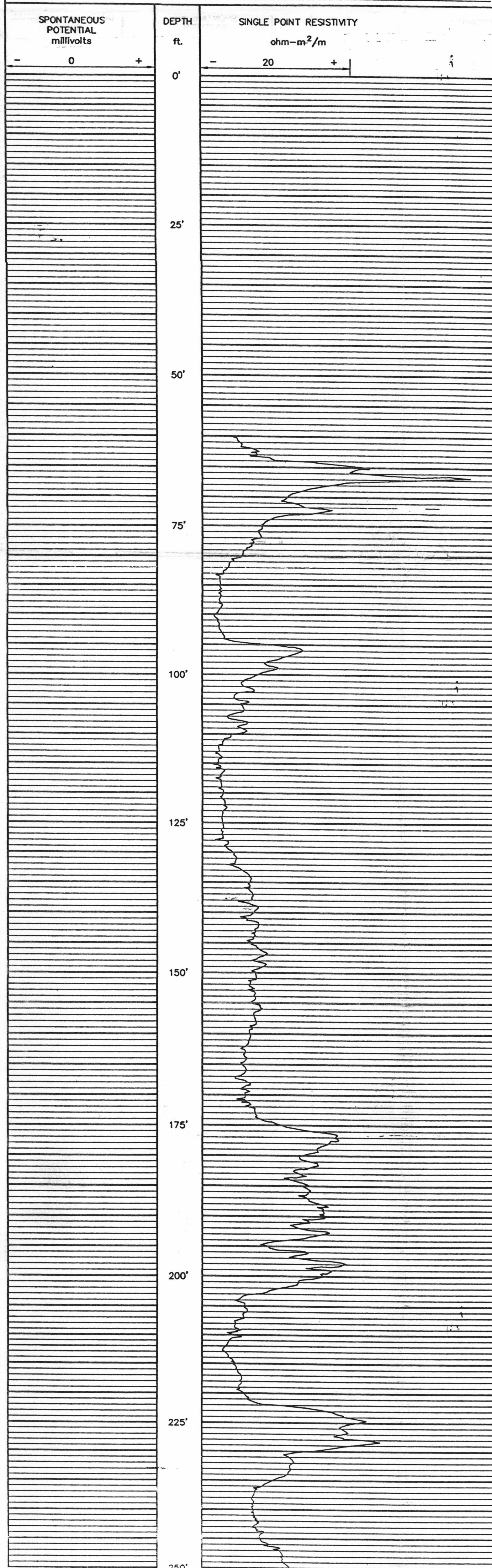


# Electric Log

HOLE NO: B-3

CLIENT: LOCKWOOD GREENE ENGINEERING & CONSTRUCTION		Location:	
HOLE NO: B-3		Sec. 32 Twp. 21 Rge. 38	
PROPERTY: LES		Permanent Datum:	
COUNTY: LEA STATE: NEW MEXICO		Datum Elevation: 3403.38	
Run No: 1		Drilling Measured From: GROUND LEVEL	
Date/Time: 9/13/03 / 17:50		Log Measured From: GROUND LEVEL	
ID-Driller: 250'		Driller: TOTAL SUPPORT SERVICES	
ID-Logger: 240'		Top Log Interval: 0'	
Btm Log Interval: 240'		Log Vertical Scale: 10 ft/in	
Top Log Interval: 0'		Logging Speed: 20 ft/min	
Log Vertical Scale: 10 ft/in		Cap-Driller: 50'	
Logging Speed: 20 ft/min		Cap-Logger: 8"	
Cap-Driller: 50'		Cap-Diameter: 8"	
Cap-Logger: 8"		Btt Size:	
Cap-Diameter: 8"		Fluid Nature:	
Btt Size:		Fluid Level:	
Fluid Nature:		Fluid Loss:	
Fluid Level:		Fluid Resistivity:	
Fluid Loss:		Fluid pH:	
Fluid Resistivity:		Fluid lb/gal: vac	
Fluid pH:		Source of Sample:	
Fluid lb/gal: vac		Equipment Data:	
Source of Sample:		Project Data:	
Equipment Data:		Unit/Probe/Loc:	
Project Data:		Name:	
Unit/Probe/Loc:		MLS 1502-282	
Name:		LOCKWOOD/LES	
MLS 1502-282		Electrode:	
LOCKWOOD/LES		No:	
Electrode:		03070	
No:			
03070			

REMARKS: Augers were set to 48' below ground level.  
Water level was at about 15' below ground level.  
The Ground Probe was placed about 20 feet below ground level.

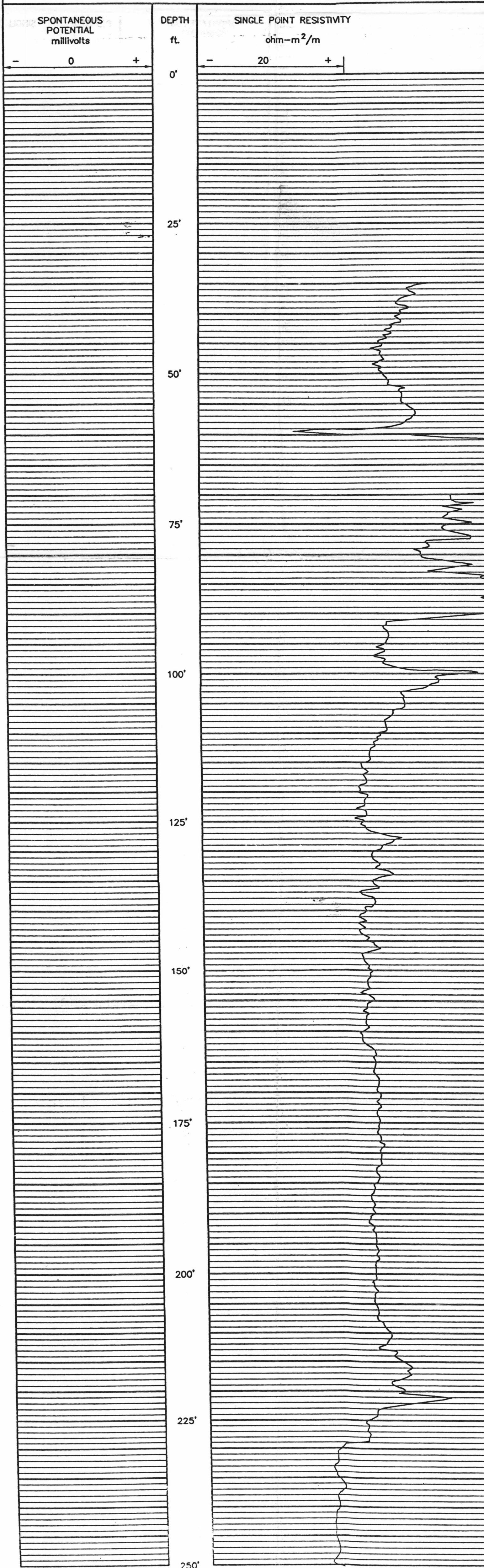


# Electric Log

HOLE NO: B-7

CLIENT: LOCKWOOD GREENE ENGINEERING & CONSTRUCTION		Location:	
HOLE NO: B-7		Sec. 32 Twp. 21 Rge. 38	
PROPERTY: LES		Permanent Datum:	
COUNTY: LEA STATE: NEW MEXICO		Datum Elevation: 3415.00	
Run No: 1		Drilling Measured From: GROUND LEVEL	
Date/Time: 9/12/03 / 10:45		Log Measured From: GROUND LEVEL	
ID-Driller: 250'		Driller: TOTAL SUPPORT SERVICES	
ID-Logger: 250'		Top Log Interval: 0'	
Btm Log Interval: 250'		Log Vertical Scale: 10 ft/in	
Top Log Interval: 0'		Logging Speed: 20 ft/min	
Log Vertical Scale: 10 ft/in		Cap-Driller: 15'	
Logging Speed: 20 ft/min		Cap-Logger: 8"	
Cap-Driller: 15'		Cap-Diameter: 8"	
Cap-Logger: 8"		Btt Size:	
Cap-Diameter: 8"		Fluid Nature:	
Btt Size:		Fluid Level:	
Fluid Nature:		Fluid Loss:	
Fluid Level:		Fluid Resistivity:	
Fluid Loss:		Fluid pH:	
Fluid Resistivity:		Fluid lb/gal: vac	
Fluid pH:		Source of Sample:	
Fluid lb/gal: vac		Equipment Data:	
Source of Sample:		Project Data:	
Equipment Data:		Unit/Probe/Loc:	
Project Data:		Name:	
Unit/Probe/Loc:		MLS 1502-282	
Name:		LOCKWOOD/LES	
MLS 1502-282		Electrode:	
LOCKWOOD/LES		No:	
Electrode:		03070	
No:			
03070			

REMARKS: Augers were set to 15' below ground level.  
Water level was at about 16' below ground level.  
The Ground Probe was placed about 59 feet below ground level.

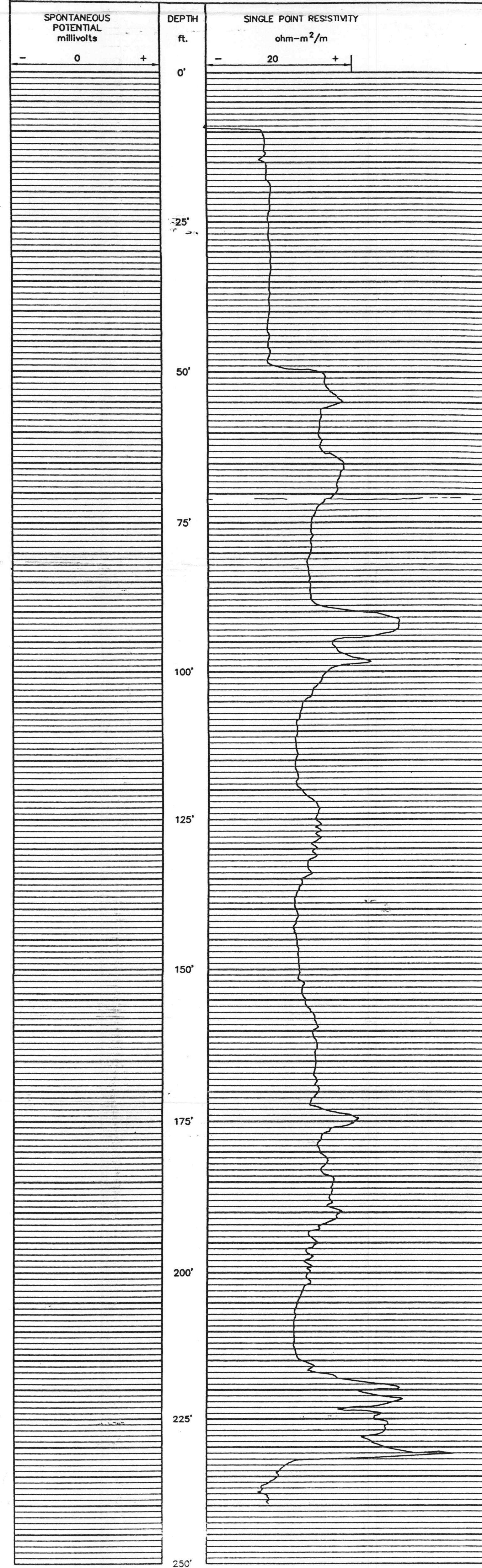


# Electric Log

HOLE NO: B-9

CLIENT: LOCKWOOD GREENE ENGINEERING & CONSTRUCTION		Location:	
HOLE NO: B-9		Sec. 32 Twp. 21 Rge. 38	
PROPERTY: LES		Permanent Datum:	
COUNTY: LEA STATE: NEW MEXICO		Datum Elevation: 3421.33	
Run No: 1		Drilling Measured From: GROUND LEVEL	
Date/Time: 9/10/03 / 12:00		Log Measured From: GROUND LEVEL	
ID-Driller: 250'		Driller: TOTAL SUPPORT SERVICES	
ID-Logger: 240'		Top Log Interval: 0'	
Btm Log Interval: 240'		Log Vertical Scale: 10 ft/in	
Top Log Interval: 0'		Logging Speed: 24 ft/min	
Log Vertical Scale: 10 ft/in		Cap-Driller: 48'	
Logging Speed: 24 ft/min		Cap-Logger: 10"	
Cap-Driller: 48'		Cap-Diameter: 10"	
Cap-Logger: 10"		Btt Size:	
Cap-Diameter: 10"		Fluid Nature:	
Btt Size:		Fluid Level:	
Fluid Nature:		Fluid Loss:	
Fluid Level:		Fluid Resistivity:	
Fluid Loss:		Fluid pH:	
Fluid Resistivity:		Fluid lb/gal: vac	
Fluid pH:		Source of Sample:	
Fluid lb/gal: vac		Equipment Data:	
Source of Sample:		Project Data:	
Equipment Data:		Unit/Probe/Loc:	
Project Data:		Name:	
Unit/Probe/Loc:		MLS 1502-282	
Name:		LOCKWOOD/LES	
MLS 1502-282		Electrode:	
LOCKWOOD/LES		No:	
Electrode:		03070	
No:			
03070			

REMARKS: Augers were set to 50' below ground level.  
Water level was at about 20' below ground level.  
The Ground Probe was placed about 59 feet below ground level.



DOI