

FORM 6

I.D.No. _____

Borehole Number: MMK-2D
 Surface Elevation (Ft./MSL): 1712.11' (ft)
 Borehole Diameter: 12 1/4" inches, From 0.0' To 57.0'
7 7/8" inches, From 57.0' To 83.0'
 Total Depth: 83.0' (ft)
 Depth to Static Ground Water Level (SWL): 62.5' (ft)
 Date SWL Measured: 10/12/91 (mm/dd/yy)

Drilling Method: AIR ROTARY-TRI-CONE ROLLER BIT
 Date Drilled: 10/9/90 - 10/11/90 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Drillers License Number: 1728
 Logged By: PCM
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (Ft)	Lithologic Description	Plot	Ground Water Observations	Sample No.	Recovery %	Comments	Well/Piezometer Construction	Depth (Ft)
0	MINE SPOIL-MEDIUM STIFF, GRAY TO GRAY BROWN, CLAYEY SILT, SHALE FRAGMENTS AND COAL FRAGMENTS					DAMP		0
5								5
10								10
15								15
20						DAMP		20
25						WOOD FRAGMENTS IN CUTTINGS		25
30								30
35						DRY		35
40								40
45								45
50								50
51.0'	SOFT, GRAY CLAYSTONE WITH BONEY COAL FRAGMENTS					TOP OF ROCK 51.0' DRY INSTALLED 8" STEEL CASING TO 57' AND GROUTED ONE ANNULAR VOLUME. STOPPED TO ALLOW GROUT TO SET BEFORE CONTINUING DRILLING		50
55								55
60								60

* ☒ Encountered Ground Water☒ Composite Static Water Level

**Recovered/Attempted

F-256

SLW 4/30/91 (3)

Use additional sheets with this format as necessary