

FORM 6

I.D.No. _____

Borehole Number: OWM-1
 Surface Elevation (Ft./MSL): 1706.15' (ft)
 Borehole Diameter: 8 3/4" Inches, From 0.0' To 50.0'
5 7/8" Inches, From 50.0' To 172.0'
 Total Depth: 172.0' (ft)
 Depth to Static Ground Water Level (SWL): 143.4' (ft)
 Date SWL Measured: 3/8/91 (mm/dd/yy)

Drilling Method: AIR ROTARY
 Date Drilled: 3/4/91 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Drillers License Number: 1728
 Logged By: RAS
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (Ft.)	Lithologic Description	Plot	Ground Water # Observations	Samples No. Rec'd	Comments	Well/Piezometer Construction	Depth (Ft.)
0	MINE SPOIL-SILTY CLAY AND ROCK FRAGMENTS				DAMP		0
5					COAL REFUSE AT 6.0'		5
10							10
15					DAMP TO DRY		15
20							20
25					DAMP TO DRY		25
30							30
35					DAMP		35
40							40
44.0'							
45	SOFT TO VERY SOFT, DARK GRAY TO BLACK SHALE				WATER AT 43' TOP OF ROCK AT 44.0' DRY		45
50					6" # CASING SET TO 48.0' WATER SEEPING IN FROM SPOIL/ROCK INTERFACE		50
55							55
57.0'							
SEE NEXT PAGE							60

* ☒ Encountered Ground Water ☒ Composite Static Water Level

**Recovered/Attempted