

FORM 8

I.D.No. _____

Borehole Number: OWM-3
 Surface Elevation (Ft/MSL): 1707.51' (ft)
 Borehole Diameter: 8 1/4" inches, From 0.0' To 51.0'
5 7/8" inches, From 51.0' To 167.5' (ft)
 Total Depth: 167.5' (ft)
 Depth to Static Ground Water Level (SWL): 142.5' (ft)
 Date SWL Measured: 3/8/91 (mm/dd/yy)

Drilling Method: AIR ROTARY
 Date Drilled: 3/6/91 (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. Recs At	Comments	Well/Piezometer Construction	Dept (Ft)
0	MINE SPOIL—SOFT TO VERY SOFT, BROWN—GRAY CLAYEY SILT AND ROCK FRAGMENTS						0
5							5
10							10
15							15
20					BOULDERS AT 20'—35' ROD CHATTER AT 20'—35'		20
25							25
30							30
35					POOR CUTTINGS RETURN BELOW 35'		35
40							40
42.0'	SOFT, DARK GRAY SHALE				TOP OF ROCK AT 42.0' WATER COLLECTED IN HOLE WHILE INSTALLING STEEL CASING. WATER AT BEDROCK INTERFACE—SLOW FLOW INTO HOLE. SET STEEL CASING AT 51.0'		45
45							45
50							50
55							55
60							60

* ▽ Encountered Ground Water ▽ Composite Static Water Level ** Recovered/Attempted