

FORM 6

I.D.No. _____

Borehole Number: TB-23
 Surface Elevation (Ft./MSL): 1717.29' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 40.0'
3 1/2" Inches, From 40.0' To 89.0'
 Total Depth: 89.0' (ft)
 Depth to Static Ground Water Level (SWL): 41.6' (ft)
 Date SWL Measured: 1/11/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 1/11/90 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Drillers License Number: 1728
 Logged By: M.J.G.
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (Ft)	Lithologic Description	Plot	Ground Water* Observations	Samples No. Back Alt	Comments	Well/Piezometer Construction	Depth (Ft)
0	(MINE SPOIL)—MEDIUM STIFF TO STIFF, GRAY—BROWN CLAYEY SILT AND SHALE FRAGMENTS, CARBONACEOUS, TRACE SANDSTONE FRAGMENTS			1 16/18	DRY—MOIST		0
5				2 11/18			5
10				3 12/18			10
15				4 6/18			15
20				5 16/18			20
25				6 12/18			25
30				7 16/18			30
35				8 12/18			35
39.0'							
40	SOFT, GRAY CLAYSTONE			9 10/12			40
40	SOFT, GRAY CLAYSTONE, MASSIVE		∇	1 4.0'/4.0'	OPEN FRACTURES IRON STAINED LOST WATER AT 43.0' 43.8' TO 43.9' CLAY SEAM		40
45	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE, UNBROKEN TO SLIGHTLY BROKEN, SHALE STREAKS			2 10.0'/10.0'			45
50							50
55				3 10.0'/10.0'			55
60							60

* ∇ Encountered Ground Water ∇ Composite Static Water Level

**Recovered/Attempted

F-256
 SLW 2/15/91

Use additional sheets with this format as necessary