

FORM 6

I.D.No. _____

Borehole Number: TB-18
 Surface Elevation (Ft/MSL): 1678.92' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 49.0'
3 1/2" Inches, From 49.0' To 99.0'
 Total Depth: 99.0' (ft)
 Depth to Static Ground Water Level (SWL): 29.0' (ft)
 Date SWL Measured: 2/13/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 2/12/90 - 2/13/90 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Drillers License Number: 1728
 Logged By: MJG
 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-BROWN SHALE AND SANDSTONE FRAGMENTS, WEATHERED, CARBONACEOUS			1	18/18	DRY-MOIST		0
5				2	10/18			5
10				3	9/18			10
15				4	12/18			15
20				5	9/18			20
25				6	6/18			25
30			▼	7	5/18	DAMP		30
35				8	16/18	DAMP		35
40				9	7/18	DRY-MOIST-DAMP		40
45				10	11/18			45
50	49.0' MEDIUM HARD, GRAY CLAYSTONE, SLIGHTLY BROKEN TO UNBROKEN					LOST DRILLING WATER AT START OF CORE		50
55	53.8' MEDIUM HARD, GRAY SHALE, WITH FINE GRAINED SANDSTONE STREAKS			1	10.0'/10.0'	IRON STAINING ON OPEN FACE FRACTURES		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