

FORM 6

I.D.No. _____

Borehole Number: TB-4
 Surface Elevation (Ft./MSL): 1697.13' (ft)
 Borehole Diameter: 6" inches, From 0.0' To 43.0'
3 1/2" inches, From 43.0' To 189.0'
 Total Depth: 189.0' (ft)
 Depth to Static Ground Water Level (SWL): 71.5' (ft)
 Date SWL Measured: 1/3/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 1/2/90 - 1/3/90 (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	Samples No.	Depth (Ft)	Comments	Well/Plazometer Construction	Depth (Ft)
0	(MINE SPOIL)-MEDIUM STIFF TO STIFF, GRAY-BROWN CLAYEY SILT AND SHALE FRAGMENTS, CARBONACEOUS, TRACE SANDSTONE FRAGMENTS			1	14/18			0
5				2	16/18			5
10				3	14/18			10
15				4	12/18			15
20				5	11/18			20
25				6	13/18			25
30				7	15/18			30
35				8	17/18	DRY-MOIST		35
40				9	13/18	WET AT 40.0'		40
45						AUGER REFUSAL AT 43.0'		45
50						43.0' LOST CIRCULATION		50
55						← AT START OF CORING		55
60				1	4.3'/10.0'			60
	(MINE SPOIL)-MEDIUM HARD, GRAY-BROWN SHALE AND SANDSTONE, CARBONACEOUS, WEATHERED							
	51.0'					51.0' TOP OF BEDROCK		
	SOFT, GRAY CLAYSTONE, SLIGHTLY BROKEN TO UNBROKEN, MASSIVE			2	6.0'/6.0'			
	57.3'							
	SEE NEXT PAGE							

* ☒ Encountered Ground Water ☒ Composite Static Water Level

**Recovered/Attempted

F-256
SLW 2/15/91

Use additional sheets with this format as necessary