

FORM 6

I.D.No.

Borehole Number: TB-28
 Surface Elevation (Ft./MSL): 1718.64' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 48.0'
3 1/2" Inches, From 48.0' To 99.0'
 Total Depth: 99.0' (ft)
 Depth to Static Ground Water Level (SWL): 68.9' (ft)
 Date SWL Measured: 1/17/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 1/16/90 - 1/17/90 (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/Piezometer Construction	Depth (Ft)
0	(MINE SPOIL)—MEDIUM STIFF, GRAY, BROWN CLAYEY SILT WITH CARBONACEOUS SHALE FRAGMENTS, TRACE SANDSTONE FRAGMENTS			1	16/18	DRY—MOIST		0
5				2	16/18			5
10				3	8/18			10
15				4	18/18			15
20				5	12/18			20
25				6	6/18			25
30				7	8/18			30
35				8	10/18			35
39.0'				9	4/12			39
40	(MINE SPOIL)—MEDIUM HARD, GRAY—BROWN SANDSTONE AND SHALE FRAGMENTS							40
45								45
48.0'								48
50	MEDIUM HARD, GRAY CLAYSTONE, SLIGHTLY BROKEN TO UNBROKEN, MASSIVE					LOST WATER AT START OF CORE OPEN FRACTURES IRON STAINED		50
53.5'								53.5
55	SEE NEXT PAGE			1	11.0'/11.0'			55
60								60

* ☒ Encountered Ground Water☒ Composite Static Water Level

**Recovered/Attempted