

FORM 6

I.D.No. _____

Borehole Number: TB-25
 Surface Elevation (Ft/MSL): 1703.59' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 29.0'
3 1/2" Inches, From 29.0' To 79.0'
 Total Depth: 79.0' (ft)
 Depth to Static Ground Water Level (SWL): 26.0' (ft)
 Date SWL Measured: 2/12/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 2/9/90 - 2/12/90 (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.	Interval (Ft)	Comments	Well/Piezometer Construction	Depth (Ft)
0	(MINE SPOIL)—MEDIUM DENSE, GRAY—BROWN SHALE, SANDSTONE AND COAL FRAGMENTS, WEATHERED, CARBONACEOUS			1	18/18	DRY—MOIST		0
5				2	18/18			5
10				3	18/18			10
15				4	12/18			15
20				5	14/18			20
25				6	6/18			25
29.0'			▽					29.0'
30	MEDIUM HARD, GRAY—BROWN, FINE TO MEDIUM GRAINED SANDSTONE, WEATHERED, UNBROKEN TO BROKEN			1	3.4'/10.0'	29.0' TOP OF ROCK LOST DRILLING WATER ← AT START OF CORING		30
39.0'								35
40	MEDIUM HARD, GRAY CLAYSTONE, VERY BROKEN TO BROKEN			2	10.0'/10.0'			40
45.0'								45
45	MEDIUM HARD, GRAY—BROWN, FINE TO MEDIUM GRAINED SANDSTONE WITH SHALE STREAKS, SLIGHTLY BROKEN TO UNBROKEN			3	10.0'/10.0'			50
50								50
55								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