

FORM 6

I.D.No. _____

Borehole Number: TB-21
 Surface Elevation (Ft/MSL): 1714.94' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 43.0'
3 1/2" Inches, From 43.0' To 93.0'
 Total Depth: 93.0' (ft)
 Depth to Static Ground Water Level (SWL): 33.6' (ft)
 Date SWL Measured: 1/9/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 1/5/90 - 1/9/90 (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. Becks Alt	Comments	Well/Plazometer Construction	Depth (Ft)
60	MEDIUM HARD, GRAY, INTERBEDDED SHALE AND FINE GRAINED SANDSTONE, UNBROKEN TO SLIGHTLY BROKEN, MASSIVE			2	10.0' / 10.0'		60
65				3	10.0' / 10.0'	64.3' TO 64.4' CLAY SEAM	65
70						FRACTURES OPEN AND IRON STAINED	70
75				4	10.0' / 10.0'		75
80						80.0' TO 80.1' COAL SEAM	80
85						83.0' TO 83.1' COAL SEAM	85
90				5	10.0' / 10.0'	84.6' TO 84.8' PEBBLE CONGLOMERATE 85.3' TO 85.4' COAL SEAM	90
93.0'							
95	BOTTOM OF BORING 93.0'					BORING TREMIE GROUTED WITH CEMENT/BENTONITE MIXTURE UPON COMPLETION OF BEDROCK PRESSURE TESTING	95
100							100
105							105
110							110
115							115
120							120

* ☒ Encountered Ground Water ☒ Composite Static Water Level

**Recovered/Attempted

F-256

SLW 2/15/91

Use additional sheets with this format as necessary