

FORM 6

I.D.No. _____

Borehole Number: TB-2
 Surface Elevation (Ft./MSL): 1679.72' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 29.0'
3 1/2" Inches, From 29.0' To 159.0'
 Total Depth: 159.0' (ft)
 Depth to Static Ground Water Level (SWL): 74.0' (ft)
 Date SWL Measured: 11/29/89 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 11/29/89 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Driller's License Number: 1728
 Logged By: WAB
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (Ft)	Lithologic Description	Plot	Ground Water Observations	Samples No. <u>Recovery</u> <u>Act</u>	Comments	Well/Piezometer Construction	Depth (Ft)
120	INTERBEDDED-MEDIUM HARD TO HARD, GRAY, FINE GRAINED SANDSTONE AND SHALE, CROSS BEDDED, SLIGHTLY BROKEN TO UNBROKEN, FRESH 128.7'			10 10.0'/10.0'			120
125	MEDIUM HARD TO HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE, MASSIVE, SOME THIN SHALE STREAKS, UNBROKEN TO SLIGHTLY BROKEN, FRESH 139.0'			11 10.0'/10.0'			125
130	HARD, GRAY-WHITE, FINE TO COARSE GRAINED SANDSTONE, SOME COAL SPARS AND SHALE RIP-UP CLASTS, (CONGLOMERATIC) 142.9'						130
135	SOFT, BLACK COAL, BROKEN, PYRITIC 144.3'				SOME WHITE QUARTZ PEBBLES		135
140	SOFT, GRAY CLAYSTONE, VERY BROKEN, CARBONACEOUS 145.3'			12 10.0'/10.0'	MERCER COAL		140
145	SOFT, BLACK COAL, BROKEN, PYRITIC 146.6'						145
150	SOFT, GRAY CLAYSTONE, VERY BROKEN, CARBONACEOUS 147.6'						150
155	SOFT, BLACK COAL, PYRITIC 148.0'						155
160	MEDIUM HARD, GRAY SILTSTONE, MASSIVE, UNBROKEN, BECOMING SANDY WITH DEPTH, FRESH 157.8'			13 10.0'/10.0'			160
165	MEDIUM HARD TO HARD, GRAY, FINE GRAINED SANDSTONE, SOME RIPPLED CARBONACEOUS STREAKS 159.0'						165
170	BOTTOM OF BORING 159.0'					BORING TREMIE GROUTED WITH CEMENT/BENTONITE MIXTURE UPON COMPLETION OF BEDROCK PRESSURE TESTING	170
175							175
180							180

* ☒ Encountered Ground Water ☒ Composite Static Water Level

**Recovered/Attempted

F-256
 SLW 2/15/91

Use additional sheets with this format as necessary

(2)