

FORM 6

I.D.No. _____

Borehole Number: TB-13
 Surface Elevation (Ft/MSL): 1800.58' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 15.0'
3 1/2" Inches, From 15.0' To 185.0'
 Total Depth: 185.0' (ft)
 Depth to Static Ground Water Level (SWL): 137.2' (ft)
 Date SWL Measured: 12/7/89 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 12/5/89 - 12/6/89 (mm/dd/yy)
 Drilled By: HETAGER DRILLING CO.
 Driller's License Number: 1728
 Logged By: WAB/MJC
 County: JEFFERSON COUNTY
 Township or Municipality: PINE CREEK

Depth (Ft)	Lithologic Description	Plot	Ground Water = Observations	Samples No. Recs At	Comments	Well/Piezometer Construction	Depth (Ft)
60	SOFT TO MEDIUM HARD, MEDIUM DARK GRAY SHALE, MASSIVE BEDDING, SLIGHTLY BROKEN, CARBONACEOUS, SLIGHTLY WEATHERED			5	10.0' / 10.0'		60
65							65
70				6	10.0' / 10.0'		70
73.8							
75	MEDIUM HARD, GRAY SANDSTONE, CROSS-BEDDED SOME SHALE STREAKS, SLIGHTLY WEATHERED			7	10.0' / 10.0'	FRACTURES OPEN AND IRON STAINED	75
80							80
82.4							
85	MEDIUM HARD, MEDIUM TO DARK GRAY SHALE, WITH SANDSTONE STREAKS (AT TOP), SLIGHTLY WEATHERED, CARBONACEOUS			8	10.0' / 10.0'	89.2' CLAY FILLED FRACTURE	85
90							90
95.0							
95	MEDIUM HARD, GRAY SHALE AND INTERBEDDED FINE GRAINED SANDSTONE, UNBROKEN TO SLIGHTLY BROKEN, SLIGHTLY WEATHERED, CARBONACEOUS			9	10.0' / 10.0'		95
100							100
105							105
106.3							
110	SOFT, MEDIUM TO DARK GRAY CLAYSTONE, MASSIVE, BECOMING SANDY WITH DEPTH, CARBONACEOUS			10	10.0' / 10.0'		110
114.7							
115	MEDIUM HARD TO HARD, GRAY SANDSTONE, INTERBEDDED SHALE			11	10.0' / 10.0'		115
120							120

* ☒ Encountered Ground Water ☒ Composite Static Water Level

** Recovered/Attempted