

FORM 6

I.D.No. _____

Borehole Number: TR-1
 Surface Elevation (Ft./MSL): 1832.16' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 15.0'
3 1/2" Inches, From 15.0' To 319.0'
 Total Depth: 319.0' (ft)
 Depth to Static Ground Water Level (SWL): 150.0' (ft)
 Date SWL Measured: 2/2/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 1/30/90 - 2/2/90 (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. Rec'ds Alt	Comments	Well/Piezometer Construction	Depth (Ft)
120	SEE PREVIOUS PAGE 121.9'						120
125	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE WITH SHALE STREAKS, CARBONACEOUS, SLIGHTLY BROKEN TO UNBROKEN			12 10.0'/ 10.0'	129.0' COAL SPARS		125
130							130
135				13 10.0'/ 10.0'			135
140							140
145				14 10.0'/ 10.0'			145
150	MEDIUM HARD, GRAY, SANDY CLAYSTONE, SLIGHTLY BROKEN TO UNBROKEN 152.2'		∇		150.8' TO 152.2' CARBONACEOUS		150
155	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE WITH SHALE STREAKS, SLIGHTLY BROKEN TO UNBROKEN			15 10.0'/ 10.0'			155
160							160
165	172.6'			16 10.0'/ 10.0'			165
170	MEDIUM HARD, GRAY TO DARK GRAY SHALE, BROKEN TO UNBROKEN 176.2'						170
175	MEDIUM HARD, BLACK COAL 178.0' MEDIUM HARD, GRAY SANDY CLAYSTONE, SLIGHTLY BROKEN TO UNBROKEN 179.7'			17 10.0'/ 10.0'	NO IRON STAINING ON OPEN FACE FRACTURES 180.0' IRON STAINS ON OPEN FACE FRACTURE		175
180	SEE NEXT PAGE						180

* ∇ Encountered Ground Water ∇ Composite Static Water Level

**Recovered/Attempted

F-256

SLW 2/15/91

Use additional sheets with this format as necessary