

FORM 6

I.D.No. _____

Borehole Number: TB-10
 Surface Elevation (Ft./MSL): 1698.52' (ft)
 Borehole Diameter: 6" Inches, From 0.0' To 40.5'
3 1/2" Inches, From 40.5' To 189.0'
 Total Depth: 189.0' (ft)
 Depth to Static Ground Water Level (SWL): 49.0' (ft)
 Date SWL Measured: 1/19/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 1/17/90 - 1/19/90 (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)	Uthologic Description	Plot	Ground Water# Observations	Samples No. Recovered	Comments	Well/Piezometer Construction	Depth (Ft)
60	MEDIUM HARD, GRAY, INTERBEDDED SHALE AND FINE GRAINED SANDSTONE, UNBROKEN TO						60
65	BROKEN			3 10.0'/10.0'			65
70	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE, SLIGHTLY BROKEN TO UNBROKEN, CARBONACEOUS SHALE STREAKS			4 10.0'/10.0'	NO IRON STAINING IN JOINTS		70
75							75
80							80
85	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE SLIGHTLY BROKEN TO UNBROKEN 92.3'			5 10.0'/10.0'			85
90	MEDIUM HARD, BLACK COAL, BROKEN 94.0'			6 10.0'/10.0'	88.3' TO 88.4' COAL STRINGER 90.5' TO 91.8' PEBBLE CONGLOMERATE		90
95	MEDIUM HARD, GRAY, SANDY CLAYSTONE 99.0'						95
100	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE, UNBROKEN TO SLIGHTLY BROKEN 105.0'			7 10.0'/10.0'			100
105					NO IRON STAINING IN JOINTS		105
110	MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE, WITH SHALE STREAKS, CARBONACEOUS, SLIGHTLY BROKEN TO UNBROKEN, MASSIVE			8 10.0'/10.0'			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

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