

FORM 6

I.D.No. _____

Borehole Number: TB-12
 Surface Elevation (Ft/MSL): 1811.83' (ft)
 Borehole Diameter: 3 1/4" ID inches, From 0.0' To 10.0'
3 1/2" inches, From 10.0' To 194.0'
 Total Depth: 194.0' (ft)
 Depth to Static Ground Water Level (SWL): 150.0' (ft)
 Date SWL Measured: 2/7/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE
 Date Drilled: 2/6/90 - 2/7/90 (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	Sample No.	Sample Depth (Ft)	Comments	Well/Piezometer Construction	Depth (Ft)
60	MEDIUM HARD, GRAY -BROWN, FINE TO MEDIUM GRAINED SANDSTONE WITH SHALE STREAKS, WEATHERED, SLIGHTLY BROKEN TO UNBROKEN 68.6'			6	10.0'/10.0'			60
65								65
70	MEDIUM HARD, GRAY -BROWN, SANDY SHALE, WEATHERED, BROKEN TO UNBROKEN 72.4'			7	10.0'/10.0'	IRON STAIN IRON STAIN ON OPEN FACE FRACTURES		70
75	MEDIUM HARD, GRAY CLAYSTONE, 73.5'							75
80	MEDIUM HARD, GRAY -BROWN SANDY SHALE, WEATHERED, VERY BROKEN TO BROKEN 89.0'			8	8.0'/10.0'	83.0' TO 86.0' BADLY WEATHERED, VERY BROKEN 86.0' TO 86.4' CLAYSTONE SEAM		80
85								85
90	MEDIUM HARD, GRAY -BROWN, FINE TO MEDIUM GRAINED SANDSTONE WITH SHALE STREAKS, MASSIVE, SLIGHTLY BROKEN TO UNBROKEN 94.4'			9	10.0'/10.0'	IRON STAIN		90
95								95
100	MEDIUM HARD, GRAY -BROWN SHALE WITH FINE GRAINED SANDSTONE STREAKS, VERY BROKEN TO BROKEN 99.0'			10	10.0'/10.0'	NO IRON STAIN		100
105								105
110	MEDIUM HARD, GRAY -BROWN, FINE TO MEDIUM GRAINED SANDSTONE WITH CARBONACEOUS SHALE STREAKS, SLIGHTLY BROKEN TO UNBROKEN			11	10.0'/10.0'			110
115								115
120								120

* ☒ Encountered Ground Water ☒ Composite Static Water Level

**Recovered/Attempted

F-256

SLW 2/13/91

Use additional sheets with this format as necessary

(2)