

## FORM 6

I.D.No. \_\_\_\_\_

Borehole Number: TB-26  
 Surface Elevation (Ft/MSL): 1697.74' (ft)  
 Borehole Diameter: 6" Inches, From 0.0' To 9.0'  
3 1/2" Inches, From 9.0' To 109.0'  
 Total Depth: 109.0' (ft)  
 Depth to Static Ground Water Level (SWL): 53.1' (ft)  
 Date SWL Measured: 1/26/90 (mm/dd/yy)

Drilling Method: HOLLOW STEM AUGER & NX WIRELINE  
 Date Drilled: 1/25/90 - 1/26/90 (mm/dd/yy)  
 Drilled By: HETAGER DRILLING CO  
 Driller's License Number: 1728  
 Logged By: MJG  
 County: JEFFERSON COUNTY  
 Township or Municipality: PINE CREEK

| Depth (Ft) | Uthologic Description                                                                                        | Plot | Ground Water Observations | Sample No. | Recovery %  | Comments                                                                                          | Well/Piezometer Construction                                    | Depth (Ft) |
|------------|--------------------------------------------------------------------------------------------------------------|------|---------------------------|------------|-------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------------|
| 60         | MEDIUM HARD, GRAY, FINE TO MEDIUM GRAINED SANDSTONE WITH SHALE STREAKS, MASSIVE, SLIGHTLY BROKEN TO UNBROKEN |      |                           | 6          | 10.0'/10.0' | 65.6' TO 65.7" CLAY SEAM<br>66.3' TO 66.5' FRACTURE WITH HEAVY IRON STAINING<br><br>IRON STAINING |                                                                 | 60         |
| 65         |                                                                                                              |      |                           |            |             |                                                                                                   |                                                                 | 65         |
| 70         |                                                                                                              |      |                           |            |             |                                                                                                   |                                                                 | 70         |
| 75         |                                                                                                              |      |                           | 7          | 10.0'/10.0' |                                                                                                   |                                                                 | 75         |
| 80         |                                                                                                              |      |                           |            |             |                                                                                                   |                                                                 | 80         |
| 85         |                                                                                                              |      |                           | 8          | 10.0'/10.0' |                                                                                                   |                                                                 | 85         |
| 90         |                                                                                                              |      |                           |            |             |                                                                                                   |                                                                 | 90         |
| 95         |                                                                                                              |      |                           | 9          | 10.0'/10.0' |                                                                                                   |                                                                 | 95         |
| 100        |                                                                                                              |      |                           |            |             |                                                                                                   |                                                                 | 100        |
| 105        |                                                                                                              |      |                           | 10         | 10.0'/10.0' |                                                                                                   |                                                                 | 105        |
| 110        |                                                                                                              |      |                           |            |             |                                                                                                   |                                                                 | 110        |
| 115        |                                                                                                              |      |                           |            |             |                                                                                                   |                                                                 | 115        |
| 120        | MEDIUM HARD, GRAY SHALE, UNBROKEN TO BROKEN 109.0'                                                           |      |                           |            |             | NO IRON STAINING                                                                                  |                                                                 | 120        |
|            |                                                                                                              |      |                           |            |             |                                                                                                   |                                                                 |            |
|            | BOTTOM OF BORING 109.0'                                                                                      |      |                           |            |             |                                                                                                   | BORING TREMIE GROUTED TO SURFACE USING CEMENT/BENTONITE MIXTURE |            |

\* ☒ Encountered Ground Water ☒ Composite Static Water Level

\*\*Recovered/Attempted

F-256  
SLW 2/15/91

Use additional sheets with this format as necessary