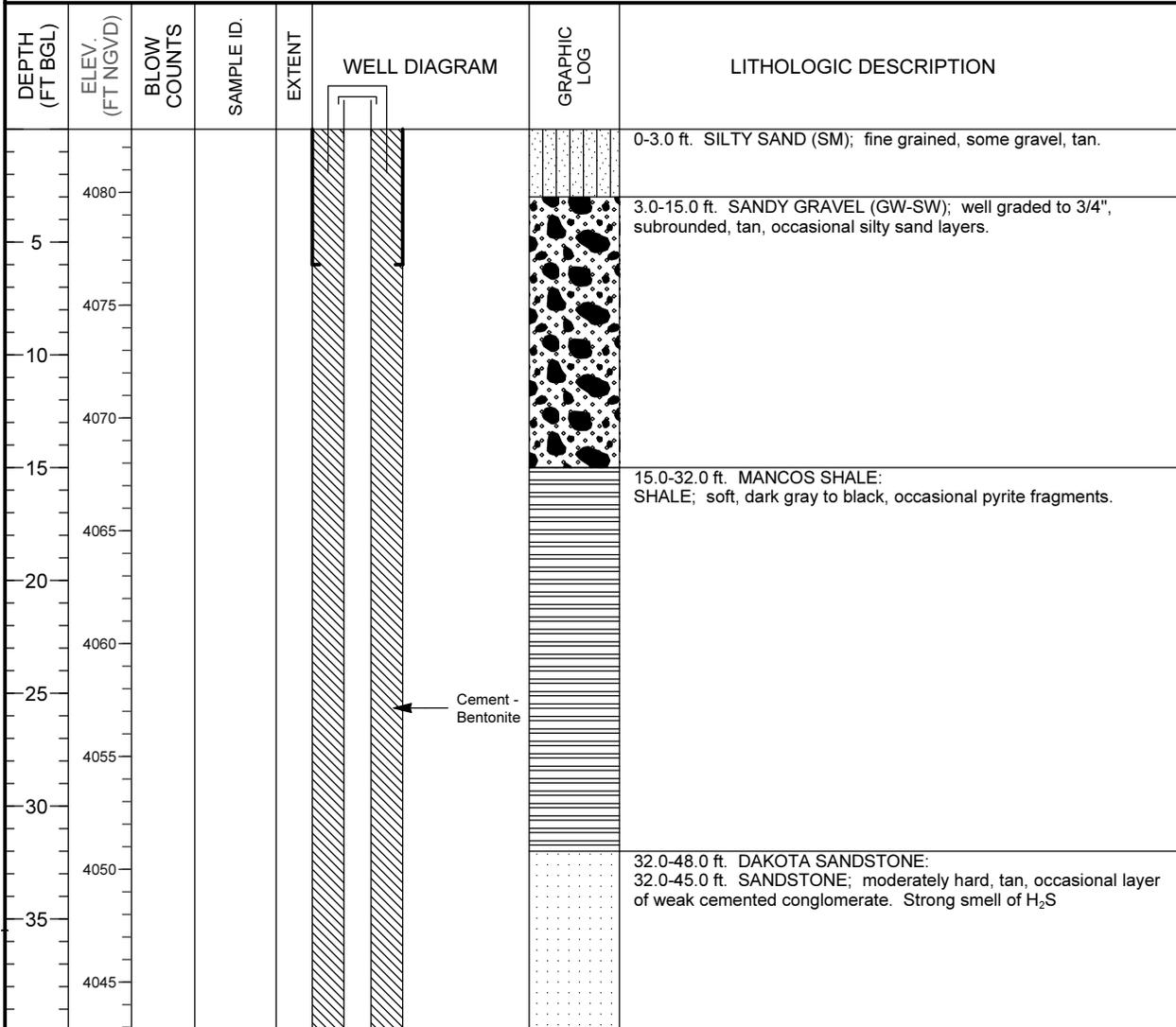


## MONITORING WELL COMPLETION LOG GRN01-0811

|                                   |                                    |  |
|-----------------------------------|------------------------------------|--|
| PROJECT <u>UMTRA GROUND WATER</u> | NORTH COORD. (FT) <u>239186.22</u> | DATE DRILLED <u>09/29/1987 to 09/30/1987</u> |
| LOCATION <u>GREEN RIVER, UT</u>   | EAST COORD. (FT) <u>2388790.92</u> | SURFACE ELEV. ( FT NGVD) <u>4082.80</u>      |
| SITE <u>GREEN RIVER</u>           | HOLE DEPTH (FT) <u>79.30</u>       | TOP OF CASING (FT) <u>4085.04</u>            |
| WELL NUMBER <u>0811</u>           | WELL DEPTH (FT) <u>79.30</u>       | MEAS. PT. ELEV. (FT) <u>4085.04</u>          |

|                        |                          |                      |  |
|------------------------|--------------------------|----------------------|--|
|                        | <b>WELL INSTALLATION</b> | <b>INTERVAL (FT)</b> |  |
| <b>SURFACE CASING:</b> | 8 in. Steel              | -2.5 to 6.0          |  |
| <b>BLANK CASING:</b>   | 4 in. PVC Sch 40         | -2.24 to 62.5        | <b>DRILLING METHOD</b> <u>ROTARY WITH BUTTON BIT</u> |
| <b>WELL SCREEN:</b>    | 4 in. Slotted PVC        | 62.5 to 77.5         | <b>SAMPLING METHOD</b> _____                         |
| <b>SUMP/END CAP:</b>   | 4 in. PVC Sch 40         | 77.5 to 79.3         | <b>DATE DEVELOPED</b> _____                          |
| <b>SURFACE SEAL:</b>   |                          |                      | <b>WATER LEVEL (FT BGS)</b> _____                    |
| <b>GROUT:</b>          | Cement - Bentonite       | 0.0 to 51.3          | <b>LOGGED BY</b> <u>Wood, W.</u>                     |
| <b>SEAL:</b>           | Bentonite Pellets        | 51.3 to 55.3         | <b>REMARKS</b> _____                                 |
| <b>UPPER PACK:</b>     |                          |                      |  |
| <b>LOWER PACK:</b>     | 8-12 Silica Sand         | 55.3 to 79.3         |  |



# MONITORING WELL COMPLETION LOG GRN01-0811

|  |  |
|--|--|
| <b>PROJECT</b> <u>UMTRA GROUND WATER</u> | <b>WELL NUMBER</b> <u>0811</u>                       |
| <b>SITE</b> <u>GREEN RIVER</u>           | <b>DATES DRILLED</b> <u>09/29/1987 to 09/30/1987</u> |

*Continued from Previous Page*

| DEPTH<br>(FT BGL) | ELEV.<br>(FT NGVD) | BLOW<br>COUNTS | SAMPLE ID. | EXTENT | WELL DIAGRAM | GRAPHIC<br>LOG | LITHOLOGIC DESCRIPTION   |
|-------------------|--------------------|----------------|------------|--------|--------------|----------------|--|
| 4040              |                    |                |            |        |              |                |  |
| 45                |                    |                |            |        |              |                | 45.0-48.0 ft. CONGLOMERATE; very hard, dark gray.  |
| 4035              |                    |                |            |        |              |                |  |
| 50                |                    |                |            |        |              |                | 48.0-79.3 ft. CEDAR MOUNTAIN FORMATION:<br>48.0-73.0 ft. MUDSTONE; soft to moderately hard, greenish gray. |
| 4030              |                    |                |            |        |              |                |  |
| 55                |                    |                |            |        |              |                |  |
| 4025              |                    |                |            |        |              |                |  |
| 60                |                    |                |            |        |              |                |  |
| 4020              |                    |                |            |        |              |                |  |
| 65                |                    |                |            |        |              |                |  |
| 4015              |                    |                |            |        |              |                |  |
| 70                |                    |                |            |        |              |                |  |
| 4010              |                    |                |            |        |              |                |  |
| 75                |                    |                |            |        |              |                | 73.0-79.3 ft. SANDSTONE; moderately hard to hard, light tan to light gray.                                 |
| 4005              |                    |                |            |        |              |                |  |
| 80                |                    |                |            |        |              |                | Total Depth 79.3 ft.   |
| 4000              |                    |                |            |        |              |                |  |
| 85                |                    |                |            |        |              |                |  |
| 3995              |                    |                |            |        |              |                |  |
| 90                |                    |                |            |        |              |                |  |