

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER US Department of ARMY ADDRESS 1111 - 1

2. LOCATION NW 1/4 NESE 1/4 Sec. 20 T. 8 N. S. R. 300 Mineral County

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

| Material   | Water Strata | From | To  | Thick-ness |
|--|--------------|------|-----|------------|
| Overburden -   |              | 0    | 4   | 4          |
| Sand - loose   |              | 4    | 40  | 36         |
| Quartz med gravel  |              | 40   | 100 | 60         |
| Quartz - med gravel<br>fine sands                                    |              | 100  |     |            |
| Valley Fill<br>Varying in size<br>with from 0 to 70%<br>clay content |              |      |     |            |
| T.D.   |              | 801  |     |            |

8. WELL CONSTRUCTION  
 Diameter hole 6 1/4 inches Total depth 801 feet  
 Casing record.....  
 Weight per foot..... Thickness.....  

| Diameter        | From            | To              |
|-----------------|-----------------|-----------------|
| <u>3</u> inches | <u>157</u> feet | <u>200</u> feet |
| ..... inches    | ..... feet      | ..... feet      |
| ..... inches    | ..... feet      | ..... feet      |
| ..... inches    | ..... feet      | ..... feet      |
| ..... inches    | ..... feet      | ..... feet      |

 Surface seal: Yes  No  Type Concrete  
 Depth of seal 10 feet  
 Gravel packed: Yes  No   
 Gravel packed from..... feet to..... feet  
 Perforations:  
 Type perforation.....  
 Size perforation..... None  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

9. WATER LEVEL  
 Static water level..... Feet below land surface.....  
 Flow..... G.P.M. ....  
 Water temperature 117 ° F. Quality.....

Date started..... 4-13 1981  
 Date completed..... 4-13 1981

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

7. WELL TEST DATA

| Pump RPM       | G.P.M. | Draw Down | After Hours Pump |
|----------------|--------|-----------|------------------|
| <u>No test</u> |        |           |                  |

Name Aqua Drilling  
 Address 2255 Glendale Rd Sparks  
 Nevada contractor's license number 15291  
 Nevada driller's license number 1132  
 Signed R. Mitchell  
 Date 4-28-81

BAILER TEST  
 G.P.M. .... Draw down..... feet ..... hours  
 G.P.M. .... Draw down..... feet ..... hours  
 G.P.M. .... Draw down..... feet ..... hours