



**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER DAVID HARVEY ADDRESS 8550 Cassilos Drive  
Reno, nevada

2. LOCATION 1/4 1/4 Sec 4 T. 20N N/S R. 19E E Washoe County  
 PERMIT NO. 8460 Cassilos Drive Lemon Valley

|   |  |   |
|---|--|---|
| 3. TYPE OF WORK   | 4. PROPOSED USE  | 5. TYPE WELL  |
| New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/> | Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/> | Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/> |
| Deepen <input type="checkbox"/> Other <input type="checkbox"/>                    | Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>          | Other <input type="checkbox"/> AIR  |

6. LITHOLOGIC LOG

| Material  | Water Strata | From | To  | Thick-ness |
|---|--------------|------|-----|------------|
| Fill  |              | 0    | 1   | 1          |
| Clay  |              | 1    | 30  | 29         |
| Soft brown clay                                 |              | 30   | 75  | 45         |
| Brown Clay                                      |              | 75   | 94  | 19         |
| Brown clay with decompos-<br>ed granite streaks | WB           | 94   | 125 | 31         |
| Brown shale medium hard                         |              | 125  | 176 | 51         |
| Soft brown rock                                 | WB           | 176  | 179 | 3          |
| Hard Rock                                       |              | 179  | 186 | 5          |
| Soft rock broken & frac-<br>tured               | WB           | 186  | 190 | 4          |
| Hard Rock                                       |              | 190  | 192 | 2          |

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 192 feet  
 Casing record 194' 6-5/8"  
 Weight per foot..... Thickness 188

| Diameter            | From          | To              |
|---------------------|---------------|-----------------|
| <u>6-5/8</u> inches | <u>0</u> feet | <u>192</u> feet |
| ..... inches        | ..... feet    | ..... feet      |
| ..... inches        | ..... feet    | ..... feet      |
| ..... inches        | ..... feet    | ..... feet      |
| ..... inches        | ..... feet    | ..... feet      |

Surface seal: Yes  No  Type Cement  
 Depth of seal..... 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 192 feet

Perforations:  
 Type perforation Factory Sawn Slots  
 Size perforation 3/32 X 2 1/2 X 6 Around

| From               | To              |
|--------------------|-----------------|
| <u>102</u> feet to | <u>122</u> feet |
| <u>148</u> feet to | <u>150</u> feet |
| <u>170</u> feet to | <u>192</u> feet |

9. WATER LEVEL

Static water level 118 40 Feet below land surface  
 Flow 14 G.P.M.  
 Water temperature..... ° F. Quality.....

10. DRILLERS CERTIFICATION

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

Name WAYNE DRILLING, INC.  
 Address P.O. BOX 347 NEWCASTLE CA.  
 Nevada contractor's license number 18 14043  
 Nevada driller's license number 908

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|----------|--------|-----------|------------------|
|          |        |           |                  |
|          |        |           |                  |
|          |        |           |                  |

BAILER TEST

|            |                     |             |
|------------|---------------------|-------------|
| G.P.M..... | Draw down..... feet | ..... hours |
| G.P.M..... | Draw down..... feet | ..... hours |
| G.P.M..... | Draw down..... feet | ..... hours |

Signed Wayne Drilling, Inc.  
 Date 3-11-78