

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. 50950  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_  
 NOTICE OF INTENT NO. 15070

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER Thurman ADDRESS AT WELL LOCATION 3590 Ophir Pahump NV  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NW 1/4 SE 1/4 Sec. 34 T. 20S N/S R. 53 E Nye County  
 PERMIT NO. 40-691-03 Parcel No. \_\_\_\_\_ Subdivision Name Calunda  
 Issued by Water Resources \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

| Material | Water Strata | From | To  | Thick-ness |
|----------|--------------|------|-----|------------|
| Clay     |              | 0    | 40  | 40         |
| Caliche  |              | 40   | 43  | 3          |
| Clay     |              | 43   | 63  | 20         |
| Caliche  |              | 63   | 68  | 5          |
| Clay     |              | 68   | 88  | 20         |
| Caliche  | WB           | 88   | 110 | 22         |
| Clay     |              | 110  | 124 | 14         |
| Caliche  | WB           | 124  | 127 | 3          |
| Clay     |              | 127  | 135 | 8          |
| Caliche  | WB           | 135  | 140 | 5          |

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches 0 Feet 140 Feet  
 To \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>8 3/8</u>       | <u>16.94</u>        | <u>.188</u>             | <u>0</u>    | <u>140</u> |

Perforations:  
 Type perforation Factory SAW CUT  
 Size perforation 1 1/2 x 3  
 From 100 feet to 120 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 30  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 140 feet

9. WATER LEVEL  
 Static water level 54 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 3-25 1996  
 Date completed 3-27 1996

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|--------|-------------------------------|--------------|
|        |                               |              |
|        |                               |              |
|        |                               |              |

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Great Basin Drilling Contractor  
 Address PO Box 4220 Contractor  
Pahump NV 89048  
 Nevada contractor's license number issued by the State Contractor's Board 30880  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642  
 Signed Thomas Dan  
 By driller performing actual drilling on site or contractor  
 Date 4/18/96