

WELL DRILLER'S REPORT

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

Log No. 38700  
Permit No. Basin  
NOTICE OF INTENT NO. 11096  
F-12 ST

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

1. OWNER Le Roy Barnett ADDRESS AT WELL LOCATION Lot 120  
MAILING ADDRESS \_\_\_\_\_  
2. LOCATION SW 1/4 NE 1/4 Sec 24 T. 26S N/S R. 52 E Nye County  
PERMIT NO. 28-782-22 Charleston Park Ranches Subdivision Name

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  | Thickness |
|----------|--------------|------|-----|-----------|
| clay     |              | 0    | 6   | 6         |
| caliche  |              | 6    | 8   | 2         |
| clay     |              | 8    | 12  | 4         |
| caliche  |              | 12   | 14  | 2         |
| clay     |              | 14   | 31  | 17        |
| caliche  |              | 31   | 33  | 2         |
| clay     |              | 33   | 43  | 10        |
| caliche  |              | 43   | 45  | 2         |
| clay     |              | 45   | 58  | 13        |
| caliche  | WB           | 58   | 61  | 3         |
| clay     |              | 61   | 76  | 15        |
| caliche  | WB           | 76   | 78  | 2         |
| clay     |              | 78   | 92  | 14        |
| caliche  | WB           | 92   | 94  | 2         |
| clay     |              | 94   | 103 | 9         |
| caliche  | WB           | 103  | 105 | 2         |
| clay     |              | 105  | 115 | 10        |
| caliche  | WB           | 115  | 118 | 3         |
| clay     |              | 118  | 127 | 9         |
| caliche  | WB           | 127  | 129 | 2         |
| clay     |              | 129  | 134 | 5         |
| caliche  | WB           | 134  | 136 | 2         |
| clay     |              | 136  | 140 | 4         |

8. WELL CONSTRUCTION  
Depth Drilled 140 Feet Depth Cased 140 Feet  
HOLE DIAMETER (BIT SIZE)  
12 1/4 Inches From 0 Feet To 140 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 5/8</u>       | <u>16.94</u>        | <u>.188</u>             | <u>0</u>    | <u>140</u> |

Perforations:  
Type perforation Factory Saw cut  
Size perforation 1/2 x 3/8  
From 120 feet to 140 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 50  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 50 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

RECEIVED  
SEP 29 1992

Date started 9-3-92 1992  
Date completed 9-8-92 1992  
Div. of Water Resources - 3  
Branch Office - Las Vegas, NV 8

7. WELL TEST DATA

| TEST METHOD:  | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|--------|-------------------------------|--------------|
| <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |
|   |        |                               |              |

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 Her 78 Box 80358 Contractor  
Pahrump NV 89041  
Nevada contractor's license number issued by the State Contractor's Board 30890  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642  
Signed Thomas Damm  
By driller performing actual drilling on site or contractor  
Date 9-18-92