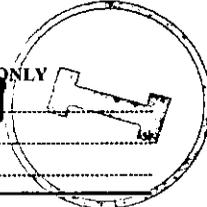


OFFICE USE ONLY  
 Log No. **42239**  
 Permit No. \_\_\_\_\_  
 Basin. **162**



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

**WELL DRILLER'S REPORT**

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

NOTICE OF INTENT NO. **8094**

1. OWNER REAL LIFE CONSTRUCTION ADDRESS AT WELL LOCATION LOT 20 FALCON ST  
 MAILING ADDRESS \_\_\_\_\_ PAHRUMP NV

2. LOCATION SW SW 1/4 Sec. 36 T 20S N/S R 53 E NYE County \_\_\_\_\_  
 PERMIT NO. 41-211-20 UNIT 3 CALVADA

Issued by Water Resources Parcel No. 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    | 4   | 4         |
| CALICHE   |              | 4    | 7   | 3         |
| LIMESTONE |              | 7    | 14  | 7         |
| CLAY      |              | 14   | 30  | 16        |
| CALICHE   |              | 30   | 33  | 3         |
| CLAY      |              | 33   | 49  | 16        |
| CALICHE   |              | 49   | 55  | 6         |
| CLAY      |              | 55   | 62  | 7         |
| CALICHE   | WB           | 62   | 67  | 5         |
| CLAY      |              | 67   | 87  | 20        |
| CALICHE   | WB           | 87   | 89  | 2         |
| CLAY      |              | 89   | 108 | 19        |
| CALICHE   | WB           | 108  | 110 | 2         |
| CLAY      |              | 110  | 113 | 3         |
| CALICHE   | WB           | 113  | 115 | 2         |
| CLAY      |              | 115  | 122 | 7         |
| CALICHE   | WB           | 122  | 125 | 3         |
| CLAY      |              | 125  | 135 | 10        |
| CALICHE   | WB           | 135  | 139 | 4         |
| CLAY      |              | 139  | 140 | 1         |
|           |              | 140  |     | 140       |

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)  
 From 12.25 Inches To 140 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>85 X 8</u>      | <u>16.9</u>         | <u>.188</u>             | <u>0</u>    | <u>140</u> |

Perforations:  
 Type perforation FACTORY SAW CUT  
 Size perforation 1 1/8 X 3"  
 From 100 feet to 120 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal \_\_\_\_\_

Placement Method:  Pumped  
 Poured

Gravel Pack:  Yes  No 140  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. 55 WATER LEVEL  
 Static water level \_\_\_\_\_ feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 7-22-93, 19\_\_\_\_  
 Date completed 7-23-93, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

**RECEIVED**  
**AUG 24 1993**  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
**GREAT BASIN DRILLING CO. INC.**  
 Name \_\_\_\_\_ Contractor  
 Address HCR 78 BOX 80358 Contractor  
PAHRUMP NV 89041

Nevada contractor's license number 30880 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the 1642 Division of Water Resources, the on-site driller

Signed Thomas Dan  
 By driller performing actual drilling on site or contractor  
 Date 8-16-93