

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
 WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 57784
 Permit No. _____
 Basin 162

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 15147

1. OWNER **SMITH, GORDEN** ADDRESS AT WELL LOCATION **2760 W CHARLESTON PARK**
 MAILING ADDRESS **2760 W CHARLESTON PARK**
PAHRUMP, NV 89041

2. LOCATION SW 1/4 SW 1/4 Sec. 18 T 20S N/S R 53E E NYE County
 PERMIT NO. 36-213-19 **CHARLESTON PARK RANCHOS**
 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 | Thick-ness |
|-----------------|--------------|------|-----|------------|
| CLAY & CALICHIE | | 0 | 58 | 58 |
| CALICHIE | WB | 58 | 65 | 7 |
| CLAY | | 65 | 84 | 19 |
| CALICHIE | WB | 84 | 98 | 14 |
| CLAY | | 98 | 118 | 20 |
| CALICHIE | WB | 118 | 130 | 12 |
| CLAY | | 130 | 140 | 10 |

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

HOLE DIAMETER (BIT SIZE)
 From To
12.25 Inches 0 Feet 140 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 8.625 | 16.94 | .188 | 0 | 140 |

Perforations:
 Type perforation **FACTORY SAW CUT**
 Size perforation 1/8 X 3
 From 100 feet to 120 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 47 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

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 Co.** Contractor
 Address **PO BOX 4220** Contractor
PAHRUMP, NV 89041
 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 10/28/96

Date started 10/24/96, 19____
 Date completed 10/25/96, 19____

7. WELL TEST DATA

| TEST METHOD: | G.P.M. | | Time (Hours) |
|--------------|-------------------------------|------|--------------|
| | Bailer | Pump | |
| | Draw Down (Feet Below Static) | | |
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