WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

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**DO NOT WRITE ON BACK**

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

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

OFFICE USE ONLY
Log No. 87147
Permit No.
Basin 162

NOTICE OF INTENT NO. 24191

1. OWNER RAFAEL FLOREZ
MAILING ADDRESS 7831 S. ARABIAN
PAHRUMP, NV 89048

ADDRESS AT WELL LOCATION 7831 S. ARABIAN

2. LOCATION SE 1/4 SE 1/4 Sec. 19 T 21S N/S R 53E E NYE County
PERMIT NO. (Issued by Water Resources) 45-244-25 (Parcel No.) (Subdivision Name)

3. **WORK PERFORMED**
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. **PROPOSED USE**
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. **WELL TYPE**
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. **LITHOLOGIC LOG**

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| CLAY | | 0 | 70 | 70 |
| CALICHE | WB | 70 | 85 | 15 |
| CLAY | | 85 | 98 | 13 |
| CALICHE | WB | 98 | 115 | 17 |
| CLAY | | 115 | 125 | 10 |
| CALICHE | WB | 125 | 140 | 15 |

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Date started 10/31/2002, 19__
Date completed 11/1/2002, 19__

7. **WELL TEST DATA**
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

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

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

**HOLE DIAMETER (BIT SIZE)**

| | | From | | To | |
|---|---|---|---|---|---|
| 10.25 | 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) |
|---|---|---|---|---|
| 6 | 3.63 | 250 | 0 | 140 |
| | | | | |
| | | | | |

**Perforations:**
Type perforation SAW CUT
Size perforation 1/8 X 3
From 120 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 140 feet

9. **WATER LEVEL**
Static water level 63 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. OF NEVADA, INC. (Contractor)
Address P.O. BOX 4220 (Contractor)
PAHRUMP,NV. 89048
Nevada contractor's license number issued by the State Contractor's Board 47333
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2063
Signed Ron Tooley (By driller performing actual drilling on-site or contractor)
Date 11/4/2002

USE ADDITIONAL SHEETS IF NECESSARY