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

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# 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. 72887
Permit No.
Basin 162

NOTICE OF INTENT NO. 18219

1. OWNER JEAN WOODS
MAILING ADDRESS 4861 S. PAHRUMP VALLEY BLVD.
PAHRUMP, NV 89048

ADDRESS AT WELL LOCATION 4861 S. PAHRUMP VALLEY BLVD

2. LOCATION SW 1/4 SW 1/4 Sec. 2 T 21S N/S R 53E E NYE County
PERMIT NO. (Issued by Water Resources) 44-201-20 (Parcel No.) RANCHO VALLEY ESTATES (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
[ ] Air [ ] Other

**6. LITHOLOGIC LOG**

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| CLAY & CALICHE | | 0 | 80 | 80 |
| CALICHE | WB | 80 | 93 | 13 |
| CLAY | | 93 | 109 | 16 |
| CALICHE | WB | 109 | 120 | 11 |
| CLAY | | 120 | 134 | 14 |
| CALICHE | WB | 134 | 140 | 6 |

Date started 7/6/98, 19__
Date completed 7/10/98, 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 | |
|---|---|---|---|---|---|
| 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
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 [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] 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

**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 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 30680
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
Signed Thomas Dam (By driller performing actual drilling on-site or contractor)
Date 12/10/98

USE ADDITIONAL SHEETS IF NECESSARY