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

**PRINT OR TYPE ONLY**
**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. 680 96
Permit No.
Basin 71

NOTICE OF INTENT NO. 35027

1. OWNER Maria Silva
MAILING ADDRESS 1052 Toy Ave.
Winnemucca, NV 89445

ADDRESS AT WELL LOCATION
8505 Bluebird Court

2. LOCATION SW 1/4 NE 1/4 Sec. 24 T 35N N/S R 37E E Humboldt County
PERMIT NO. (Issued by Water Resources) 14-102-29 (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
[ ] Air [ ] Other

**6. LITHOLOGIC LOG**

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand | | 0 | 5 | 5 |
| Gravel & cobbles | | 5 | 16 | 11 |
| Clay | | 16 | 28 | 12 |
| See next line | x | 28 | 205 | 177 |
| Gravel & cobbles small clay layers | | | | |

RECEIVED 97 JUN 14 AM 11:45 STATE ENGINEER'S OFFICE

Date started 6/27/97, 19__
Date completed 6/28/97, 19__

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 25 | | 2 hrs. |

**8. WELL CONSTRUCTION**
Depth Drilled 205 Feet Depth Cased 200 Feet

**HOLE DIAMETER (BIT SIZE)**

| | | From | | To | |
|---|---|---|---|---|---|
| 10 7/8 | Inches | 0 | Feet | 205 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

**CASING SCHEDULE**

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | | .188 | +1 | 200 |

**Perforations:**
Type perforation Single row mill slot
Size perforation 1/8 x 3
From 160 feet to 200 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: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 200 feet

**9. WATER LEVEL**
Static water level 105 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °F Quality Good

**10. DRILLER'S CERTIFICATION**
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Humboldt Drilling & Pump Co., Inc. (Contractor)
Address 4675 W. Winnemucca Blvd (Contractor)
Winnemucca, NV 89445

Nevada contractor's license number issued by the State Contractor's Board 015234

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1562

Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 6-30-97