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. 37564
Permit No.
Basin 1-6

NOTICE OF INTENT NO. 15457

1. OWNER Lane & Wanda Fortin
MAILING ADDRESS 4040 N. Trails End Rd.
Winnemucca, NV 89445

ADDRESS AT WELL LOCATION Near Winnemucca
Farms- Off Highway 95
Winnemucca, NV 89445

2. LOCATION NE ¼ NE ¼ Sec. 22 T. 38 N/S R. 38 E. Humboldt County

PERMIT NO. N/A (Issued by Water Resources) | 0634204 (Parcel No.) | N/A (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 |
|---|---|---|---|---|
| Top Soil | | 0 | 1 | 1 |
| Sandy Clay | | 1 | 10 | 10 |
| Course Sand | | 10 | 15 | 5 |
| Course sand/ some clay | | 15 | 52 | 37 |
| Clay/Small sand stringers | | 52 | 210 | 158 |
| Sand w/s some clay stringers | | 210 | 285 | 75 |
| Granite Boulders | | 285 | 300 | 15 |

SEP 11 AM 10:44
RECEIVED
STATE ENGINEER'S OFFICE

Date started August 30, 19 91
Date completed September 5, 19 91

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 20 | Air on Rig | |

8. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 9-7/8 Inches | | 0 Feet | 300 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 | +2 | 214 Blank |
| 6 5/8 | | .188 | 294 | 300 Blank |

Perforations:
Type perforation Mill Slot
Size perforation 1/8 X 2 1/2
From 214 feet to 294 Mill 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 300 feet

9. WATER LEVEL
Static water level 221 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °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 P.O. Box 592 Winnemucca, NV 89445 (Contractor)

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 1448
Signed [signature] by driller performing actual drilling on site or contractor
Date 9-6-91

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627