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. 68033
Permit No.
Basin 071

NOTICE OF INTENT NO. 32895

1. OWNER Brad Shell
MAILING ADDRESS /HCR 3-149 # 12 Grass Valley
Winnemucca, NV 89445

ADDRESS AT WELL LOCATION
Brandon Rd.
Winnemucca, NV 89445

2. LOCATION NE ¼ NW ¼ Sec. 7 T 35 N/S R 38 E Humboldt County

PERMIT NO. (Issued by Water Resources) | Parcel No. 10-472-22 | 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 | 6 | 6 |
| gravel w/small clay layers | | 6 | 95 | 89 |
| fraCTURED be rock w/clay | | 95 | 180 | 85 |
| fractured bed rock w/sand | | 180 | 220 | 40 |
| fractured bed rock w/clay | | 220 | 230 | 10 |

Date started May 21, 1996
Date completed May 22, 1996

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 20 | | 3 |

8. WELL CONSTRUCTION
Depth Drilled 230 Feet Depth Cased 217 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 Inches | | 0 Feet | 230 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 65/8 | | .188 | +1 | 177 |

Perforations:
Type perforation mill slot
Size perforation 3 x 1/8
From 177 feet to 217 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 230 feet

9. WATER LEVEL
Static water level approx. 90 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. 109-13 (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 5-24-96

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