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. 42722
Permit No.
Basin 4-7(

NOTICE OF INTENT NO. 24111

1. OWNER Robert Parlasca
MAILING ADDRESS 561 Keystone Ave, Box 358
Reno, Nevada 89503

ADDRESS AT WELL LOCATION
8350 W. Donald Lane
Winnemucca, Nevada 89445

2. LOCATION SW ¼ NW ¼ Sec. 25 T. 35 N/S R. 37 E. Humboldt County

PERMIT NO. (Issued by Water Resources) 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 |
|---|---|---|---|---|
| Clay top soil | | 0 | 15 | 15 |
| Sand/gravel layer | | 15 | 17 | 2 |
| Clay | | 17 | 30 | 13 |
| Gravel/sand | | 30 | 35 | 5 |
| Medium fine sand | | 35 | 55 | 20 |
| Sand w/clay | | 55 | 70 | 15 |
| Sand & gravel w/clay stringer | | 70 | 95 | 25 |
| Pea gravel | | 95 | 152 | 57 |
| Hard clay | | 152 | 156 | 4 |
| Sand & gravel w/clay stringers | | 156 | 180 | 24 |

'93 SEP 24 A10:40
STATE ENGINEER'S OFFICE

Date started 8/27/93, 19
Date completed 8/28/93, 19

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 50 | 100 | 2 hrs |

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 174 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10 Inches | 0 Feet | 180 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 | | ¼ | 0 | 174 |
| | | | | |
| | | | | |

Perforations: Holt Perforator
Type perforation Mills Knife
Size perforation 1/8 x 1½
From feet to feet
From 80 feet to 170 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 180 feet

9. WATER LEVEL
Static water level 55 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 HUMBOLDT DRILLING & PUMP CO. INC (Contractor)
Address P.O. Box 590 (Contractor)
WINNEMUCCA, NEV 89446
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 1154
Signed (By driller performing actual drilling on site or contractor)
Date 9/22/93

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