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. 46259
Permit No.
Basin 108

NOTICE OF INTENT NO. 27728

1. OWNER David Stanley
MAILING ADDRESS 94 Julian Rd.
Yerington NV 89447

ADDRESS AT WELL LOCATION approx. 10 miles NE of Yerington

2. LOCATION NE ¼ SW ¼ Sec. 20 T 15 (N)S R 26 E Lyon 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 |
|---|---|---|---|---|
| Sand, cobbles & boulders | | 0 | 8 | 8 |
| Sandy clay w/sand & cobbles | | 8 | 24 | 16 |
| Hard shale | | 24 | 42 | 18 |
| Fractured rock w/clay pockets | | 42 | 104 | 62 |
| Rock w/fractures | | 104 | 143 | 39 |
| Rock w/clay pockets | | 143 | 151 | 8 |
| Hard Basalt w/small fractures | | 151 | 220 | 69 |

'94 SEP 30 A11:07 RECEIVED STATE ENGINEER'S OFFICE

Date started Sept 6, 1994
Date completed Sept 8, 1994

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 60 | | 2 hrs |

8. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 Inches | | 0 Feet | 220 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 | 17.02 | .250 | 0 | 100 |

Perforations:
Type perforation mill slotted
Size perforation 3 x 1/8
From 100 feet to 150 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 100
Placement Method: [X] Pumped [ ] Poured

Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 150 feet

9. WATER LEVEL
Static water level 60 ft feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature norm °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 590 (Contractor)
Winnemucca, NV 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 1562

Signed C. E. Eyle (By driller performing actual drilling on site or contractor)
Date 9-28-94

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