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. 44353
Permit No.
Basin 179

NOTICE OF INTENT NO. 24643

1. OWNER N.D.O.T
MAILING ADDRESS 1263 So. Stewart Street
Carson City, NV 89710

ADDRESS AT WELL LOCATION East Ely Yard

2. LOCATION NE ¼ NE ¼ Sec. 15 T. 16 N/S R. 63 E. White Pine County

PERMIT NO. M/O 775 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Poorly Graded Sand With Gravel | | 0 | 2.5 | 2.5 |
| Sandy Flat Clay With Gravel | | 2.5 | 7 | 4.5 |
| Clayey Sand With Gravel | | 7 | 12 | 5 |
| Silt | | 12 | 18 | 6 |
| Poorly Graded Sand With Gravel and Lenses of Sandy Fat Clay | | 18 | 58 | 40 |
| Silty Sand | | 58 | 63 | 5 |
| Poorly Graded Sand With Gravel | | 63 | 66.5 | 3.5 |

Date started 4-6, 19 94
Date completed 4-6, 19 94

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 65 Feet Depth Cased 65 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 8 Inches | 0 Feet | 65 Feet | |
| Inches | Feet | Feet | |
| Inches | Feet | Feet | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4 | | Sch 40 | 0 | 10 |
| | | | | |

Perforations:
Type perforation Slotted Sch 40
Size perforation 0.020
From 10 feet to 65 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No 0 - 4 Cement
Depth of Seal 7.0 4 - 7 Bentonite
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Placement Method: ☒ Pumped ☐ Poured

Gravel Packed: ☒ Yes ☐ No Monterey No. 3 Sand
From 7 feet to 65 feet

9. WATER LEVEL
Static water level 53.5 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °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 Christiansen Drilling, Inc. (Contractor)
Address 557 Ely Avenue (Contractor)
Ely, NV 89301
Nevada contractor's license number issued by the State Contractor's Board 14790
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 641
Signed Jerald D. Christiansen (By driller performing actual drilling on site or contractor)
Date April 8, 1994

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