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. 49192
Permit No.
Basin 070

NOTICE OF INTENT NO. 32885

1. OWNER E W Westmoreland
MAILING ADDRESS P. O. Box 214
Winnemucca, NV 89446

ADDRESS AT WELL LOCATION
South Grass Valley Rd.
Winnemucca, NV 89445

2. LOCATION SW ¼ SE ¼ Sec. 24 T. 35 N/S R. 37 E. Humboldt County
PERMIT NO. (Issued by Water Resources) Parcel No. E-1 (Baslee) 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 |
|---|---|---|---|---|
| Top Soil | | 0 | 1 | 1 |
| Sand & Gravel | | 1 | 20 | 19 |
| Large Gravel | | 20 | 28 | 8 |
| Sandy Clay | | 28 | 35 | 7 |
| Sand & Gravel | | | | |
| w/small clay stringers | | 35 | 105 | 70 |
| Clay | | 105 | 110 | 5 |
| Sand & Gravel | | 110 | 148 | 38 |

Date started August 10, 19 95
Date completed August 10, 19 95

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 25 | | |

8. WELL CONSTRUCTION
Depth Drilled 148 Feet Depth Cased 135 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From Feet | To Feet |
|---|---|---|
| 10 | 0 | 148 |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | | .188 | 0 | 115 |
| | | | | |
| | | | | |

Perforations:
Type perforation Mill Slot
Size perforation 1/8 x 2" Double Row
From 115 feet to 135 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 148 feet

9. WATER LEVEL
Static water level 79' 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 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 1154T
Signed (By driller performing actual drilling on site or contractor)
Date 8/22/95

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