DIVISION OF WATER RESOURCES

STATE OF NEVADA

# DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 15983
Permit No.
Basin

1. OWNER Van Gardner ADDRESS Lund, Nevada 89317

2. LOCATION NW ¼ SE ¼ Sec. 17 T. 12 N/S R. 62 E. White Pine County
PERMIT NO.

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Top Soil | | 0 | 2 | 2 |
| Gravel | | 2 | 18 | 16 |
| Clay | | 18 | 20 | 2 |
| Cemented Gravel | | 20 | 42 | 22 |
| Clay | | 42 | 46 | 4 |
| Loose Gravel | | 46 | 66 | 20 |
| Clay | | 66 | 71 | 5 |
| Water Bearing Gravel | X | 71 | 90 | 19 |
| Clay | | 90 | 95 | 5 |

Date started August 30, 1976
Date completed October 18, 1976

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |

BAILER TEST
G.P.M. 30 Draw down 2 feet ½ hours
G.P.M. 35 Draw down 3 feet ½ hours
G.P.M. 35 Draw down 3 feet ½ hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 95 feet
Casing record
Weight per foot 12.92 Thickness .188"

| Diameter | From | To |
|---|---|---|
| 6 inches | 0 feet | 95 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 10 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation 1/8" x 6" 6 Rows
From 57 feet to 95 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 69 Feet below land surface 69
Flow G.P.M.
Water temperature Cold °F. Quality Good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Don S. Christiansen
Address 557 Ely Ave., Ely, Nevada 89301
Nevada contractor's license number 9329A
Nevada driller's license number 705
Signed Don S Christiansen
Date November 15, 1976

USE ADDITIONAL SHEETS IF NECESSARY

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