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. 10905
Permit No. 58563
Basin Paradise Val

1. OWNER Bureau of Land Management ADDRESS Winnemucca, Nevada

2. LOCATION ~~NW~~ SE ¼ ~~SW~~ NW ¼ Sec. 20 T. 37 N/~~S~~ R. 38 E. Humboldt 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 |
|---|---|---|---|---|
| Boulders, Clay, and Gravel | 183 | 0 | 183 | 183 |
| Solid Brown Hard Rock | | 183 | 206 | 23 |
| Clay, Sand, and Gravel | 206 | 206 | 227 | 21 |
| Total Depth 227 Feet | | | | |

Note:
Funnel on 6" perforated liner so objects won't hang up.

Date started 1-23, 19 70
Date completed 2-17, 19 70

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 12 Draw down 0 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 227 feet
Casing record 8" and 6" perforated liner
Weight per foot 24.7 and 18.97 Thickness .277

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 183 feet |
| 6 inches | 159 feet | 227 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☐ No ☑ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation Torch Cuts
Size perforation ¼" x 3"
From 159 feet to 227 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 170 Feet below land surface
Flow G.P.M.
Water temperature Cold ° F. Quality Unknown

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

Name T.B. Reynolds
Address P.O. Box 30, Fallon
Nevada contractor's license number 3718
Nevada driller's license number 28
Signed T.B. Reynolds
Date 2-21-70

USE ADDITIONAL SHEETS IF NECESSARY

5471