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. 13176
Permit No.
Basin Elko Seg. Capt

1. OWNER Richard Kidwell ADDRESS P.O. Box 46 Elko, Nev. 89801

2. LOCATION S E ¼ S E ¼ Sec. 7 T. 34 N/S R. 55 E. Elko 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 |
|---|---|---|---|---|
| Cemented Gravel | | 0 | 140 | 140 |
| Caving Gravel | | 140 | 144 | 4 |
| Cemented Gravel | | 144 | 230 | 86 |
| Caving Gravel | | 230 | 236 | 6 |
| Cemented Gravel | | 236 | 330 | 94 |
| Soft Sandy Clay | X | 330 | 400 | 70 |

Date started 4-17, 19 73
Date completed 5-22, 19 73

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 10 Draw down 1.5 feet 25 Min ~~hours~~
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
12" - 50
10" - 50 - 140
Diameter hole 8" - 140 - 400 ~~inches~~ Total depth 400 feet
Casing record
Weight per foot Thickness 188

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 8 | inches | 0 | feet | 238 | feet |
| 6 | inches | 230 | feet | 400 | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |

Surface seal: Yes ☒ No ☐ Type Cement Grout
Depth of seal 0 - 140 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory Cut
Size perforation 18 x 3
From 360 feet to 390 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 310 Feet below land surface
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 O M Gulland Drilling
Address P.O. Box 41 - Elko, Nev.
Nevada contractor's license number 4796
Nevada driller's license number 115
Signed O M Gulland
Date 6-10-73

USE ADDITIONAL SHEETS IF NECESSARY

5471