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. 10200
Permit No. 24270
Basin DIAMOND V.

1. OWNER Madelane A. Burnham ADDRESS Berley, Idaho

2. LOCATION NW ¼ SE ¼ Sec. 8 T. 21 N/S R. 54 E. Eureka 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 | 4 | 4 |
| clay & gravel | | 4 | 27 | 23 |
| clay & gravel layers | | 27 | 40 | 13 |
| clay | | 40 | 98 | 58 |
| fine sand | | 98 | 102 | 4 |
| clay & gravel | | 102 | 140 | 38 |
| gravel some clay | | 140 | 177 | 37 |
| clay & gravel | | 177 | 199 | 22 |
| gravel & clay & gravel layers | | 199 | 275 | 76 |

Date started 7/15/, 1968
Date completed 7/20, 1968

7. WELL TEST DATA

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

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 24" inches Total depth 275 feet
Casing record 20 ft. lenghtes
Weight per foot 42lb. Thickness .250

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 16 | inches | 0 | feet | 275 | feet |
| | inches | | feet | | 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 0 feet to 275 feet

Perforations:
Type perforation ~~********~~ Machine
Size perforation 3/16 X 3
From 140 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

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

Name Glen Maddox
Address 2015 Golf Dr. Elko, Nevada
Nevada contractor's license number 6753
Nevada driller's license number 369
Signed Glen Maddox
Date Aug 15, 1968

USE ADDITIONAL SHEETS IF NECESSARY

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