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. 15150
Permit No.
Basin

1. OWNER Richard Sumi ADDRESS 290 W. 2nd ST
Battle Mt Nevada.

2. LOCATION NE ¼ NW ¼ Sec. 10 T. 31 N/S R. 45 E. Lander 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 |
|---|---|---|---|---|
| Surface Soil | | 0 | 7' | 7' |
| Clay & Gravel | | 7' | 42 | 35 |
| Blue Clay | | 35 | 126 | 91 |
| Black water sand very fine | | 126 | 142 | 16 |

Date started 9-21, 1975
Date completed 9-30, 1975

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 30 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8" inches Total depth 142' feet
Casing record 50' 12" 142' 8"
Weight per foot Thickness 1/8

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 12" | inches | 0' | feet | 50' | feet |
| 8" | inches | 0' | feet | 142' | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal From 0' to 50' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Slot
Size perforation 1/8" x 6"
From 124 feet to 142 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 8' Feet below land surface
Flow Bailed test G.P.M. 20 gal per min
Water temperature ° F. Quality

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

Name K. E. Jackson
Address P.O. Box 1489
Nevada contractor's license number 13077
Nevada driller's license number 702
Signed K. E. Jackson
Date 10-1-75

USE ADDITIONAL SHEETS IF NECESSARY

5471