WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 24232
Permit No.
Basin 108

1. OWNER GARY KUHL ADDRESS 95 PENROSE LN. YERINGTON, NEV. 89447

2. LOCATION NW ¼ NE ¼ Sec. 10 T. 14 N/S R. 25 E. LYON 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 |
|---|---|---|---|---|
| BROWN CLAY | | 0 | 2 | 2 |
| COARSE SAND | | 2 | 6 | 4 |
| BROWN CLAY | | 6 | 8 | 2 |
| BROWN CLAY + COARSE SAND | | 8 | 15 | 7 |
| COARSE SAND | | 15 | 23 | 8 |
| GREEN CLAY + COARSE SAND | | 23 | 35 | 12 |
| COARSE SAND | | 35 | 40 | 5 |
| GREEN CLAY + COARSE SAND | | 40 | 45 | 5 |
| COARSE SAND + GRAVEL | | 45 | 56 | 11 |
| BLUE CLAY + COARSE SAND | | 56 | 60 | 4 |
| COARSE SAND | | 60 | 70 | 10 |
| COARSE SAND + BLUE CLAY | | 70 | 78 | 8 |
| COARSE SAND | | 78 | 82 | 4 |
| BROWN CLAY | | 82 | 103 | 21 |
| COARSE SAND + GRAVEL w/ BROWN CLAY (STRATAS) | X | 103 | 116 | 13 |
| COARSE SAND + GRAVEL | X | 116 | 126 | 10 |

Date started 10-26, 19 82
Date completed 11-8, 19 82

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 3600 | 65 | 15'6" | 3 HR. |

BAILER TEST
G.P.M. 40 Draw down 6 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 5/8 inches Total depth 126' feet
Casing record
Weight per foot Thickness .156

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | (+) 1 feet | 125 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type CEMENT GROUT
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50' feet to 125' feet

Perforations:
Type perforation FACTORY SAWED
Size perforation 3/32" X 3 X 6 ROWS
From 105' feet to 125 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 5'6" Feet below land surface 3'6"
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 OGDEN BROS' DRILLING
Address 162 N. BYBEE LN. YERINGTON, NEV. 89447

Nevada contractor's license number 15646

Nevada driller's license number 870

Signed Billy Ogden

Date 11-10-82

USE ADDITIONAL SHEETS IF NECESSARY

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