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. 25702
Permit No. Domestic
Basin MAC-NV. 01-108

I

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 4206

1. OWNER RALPH RICHARDSON
MAILING ADDRESS 15 Campbell Lane
Yerington, NV

ADDRESS AT WELL LOCATION FR E 2 of SW 4 of SE 4 of SE 4

2. LOCATION SE ¼ SE ¼ Sec. 16 T. 14 N/S R. 25 E Lyon County

PERMIT NO. _____ Issued by Water Resources | Parcel No. | Subdivision Name

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 | 3 | 3 |
| COARSE SAND | | 3 | 33 | 30 |
| FINE TO COARSE SAND | | 33 | 40 | 7 |
| COARSE SAND + CLAY | | 40 | 62 | 22 |
| COARSE SAND | | 62 | 70 | 8 |
| COARSE SAND + GRAVEL | | 70 | 77 | 7 |
| COARSE SAND, GRAVEL + CLAY IN STRATAS | | 77 | 80 | 3 |
| CLAY + GRAVEL | | 80 | 85 | 5 |
| COARSE SAND + GRAVEL | | 85 | 103 | 18 |
| GRAVEL + CLAY (STRATAS) | | 103 | 105 | 2 |
| COARSE SAND + GRAVEL | | 105 | 120 | 15 |
| CLAY + GRAVEL (STRATAS) | X | 120 | 135 | 15 |
| COARSE SAND + GRAVEL | X | 135 | 148 | 13 |

Date started 8-25, 1984
Date completed 8-29, 1984

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 5 feet 12 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 159' feet
Casing record _____
Weight per foot _____ Thickness .156

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | 1 feet | 158' 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 148' feet

Perforations:
Type perforation SAWED
Size perforation 3/32" x 3" x 6 Rows
From 138' feet to 158 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 10 feet below land surface
Flow — G.P.M. — P.S.I.
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 (Contractor)
162 N. BYBEE LN.
Address YERINGTON, NEV 89447 (Contractor)

Nevada contractor's license number 15646

Nevada contractor's drillers number 870

Nevada driller's license number 870 (Actual Driller)

Signed Billy Ogden (Contractor)

Date 8/10/84

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434