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. 17692
Permit No.
Basin

1. OWNER Pat Sullivan ADDRESS Edwards Ln

2. LOCATION NE ¼ SE ¼ Sec. 9 T. 19 N/S R. 28 E. Churchill 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 | 2 | 2 |
| Sand | | 2 | 9 | 7 |
| Clay | | 9 | 11 | 2 |
| Rough Sand | | 11 | 17 | 6 |
| Clay | | 17 | 18 | 1 |
| Fine Sand | ✓ | 18 | 22 | 4 |
| Green Clay | | 22 | 23 | 1 |
| Fine Sand | ✓ | 23 | 26 | 3 |
| Brown Clay (Hard) | | 26 | — | |

Date started Feb. 28, 19 78
Date completed March 2, 19 78

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 3000 | 30 | 9' | 6 hrs |

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 12 inches Total depth 26 feet
Casing record
Weight per foot Thickness .25

| Diameter | From | To |
|---|---|---|
| 6 inches | 0' feet | 26 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type Grout
Depth of seal 10 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 10 feet to 26 feet

Perforations:
Type perforation Saw Cut
Size perforation 3/16
From 16 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 18 Feet below land surface 8
Flow 14 G.P.M. 30
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 Paul N. Pflinlin
Address 7007 Curry Rd.
Nevada contractor's license number 10655
Nevada driller's license number 928
Signed Paul N. Pflinlin
Date March 31, 1978

USE ADDITIONAL SHEETS IF NECESSARY

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