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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 18644
Permit No.
Basin

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

1. OWNER James Sustacha ADDRESS Box 1188 Lamoille

2. LOCATION SE ¼ SE ¼ Sec. 20 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 | 1 | 1 |
| Sand | | 1 | 14 | 13 |
| Clay | | 14 | 17 | 3 |
| Sand | ✓ | 17 | 27 | 10 |
| Clay (Broken) | | 27 | 29 | 2 |
| Sand & gravel | ✓ | 29 | 35 | 6 |
| Clay | | 35 | — | — |

Date started June 28, 19 78
Date completed June 30, 19 78

7. WELL TEST DATA

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

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 11 inches Total depth 35 feet
Casing record
Weight per foot Thickness .250

| Diameter | From | To |
|---|---|---|
| 6 inches | 0 feet | 35 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 14 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 14 feet to 35 feet

Perforations:
Type perforation Saw Cut
Size perforation 3/16
From 28 feet to 35 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 31 Feet below land surface 4
Flow 1½ 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 July 1, 1978

USE ADDITIONAL SHEETS IF NECESSARY

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