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. 14326
Permit No.
Basin Truckee Meadows

1. OWNER Jerry Tracy ADDRESS 5950 S. Virginia St. Reno, Nevada 89502

2. LOCATION ¼ ¼ Sec. 2-11 T. 19 N/S R. 19 E. Washoe County T. 18 N.
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' |
| Boulders - clay | | 2' | 8' | 6' |
| Sandy clay | | 8' | 18' | 10' |
| Rocky clay | | 18' | 20' | 2' |
| Sandy clay | | 20' | 28' | 8' |
| Sand W.B. | xxx | 28' | 40' | 12' |
| Clay - sand | | 40' | 50' | 10' |
| Sand - W.B. | xxx | 50' | 55' | 5' |
| Clay | | 55' | 60' | 5' |
| Sandy clay | | 60' | 100' | 40' |
| Rock-Fractured | xxx | 100' | 104' | 4' |
| Sand - W.B. | xxx | 104' | 108' | 4' |
| Hard clay | | 108' | 112' | 4' |

Date started March 30, 19 74
Date completed April 3, 19 74

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 GPM Draw down 25 feet 2½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 6 inches Total depth 112 feet
Casing record
Weight per foot 12.89 Thickness .188

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | 0 feet | 103 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 52 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Milled slots
Size perforation 1/8" x 3"
From 90 feet to 110 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 28 Feet below land surface
Flow G.P.M.
Water temperature cold° F. Quality

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

Name Reno Pump & Supply
Address 7468 S. Virginia St. Reno,
Nevada contractor's license number 5307
Nevada driller's license number 285
Signed Harry W. Jones
Date

USE ADDITIONAL SHEETS IF NECESSARY

5471