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. 11073
Permit No.
Basin Truckee Meadows

1. OWNER Mike Carson ADDRESS P.O. Box 5853 Reno, Nevada

2. LOCATION SW ¼ NE ¼ Sec. 17 T. 19 N/S R. 18 E. Washoe 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, Clay etc | | 0 | 12 | 12 |
| Hard Sand | | 12 | 22 | 10 |
| Med Hard Sand | | 22 | 41 | 19 |
| Granite Boulders | | 41 | 43 | 2 |
| Med Hard Sand-Stone w/ Granite Boulders | | 43 | 60 | 17 |
| Sandy Clay | | 60 | 68 | 8 |
| Hard Sandstone w/ Granite Boulders | | 68 | 74 | 6 |
| Hard Granite | | 74 | 90 | 16 |

Date started April 13, 1970
Date completed April 22, 1970

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 7 Draw down 16 feet 24 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 90 feet
Casing record 0-90
Weight per foot Thickness .188

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | 0 feet | 90 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 90 feet

Perforations:
Type perforation Factory Cut
Size perforation 1/8 x 3"
From 90 feet to 75 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 70' 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 South Virginia St
Nevada contractor's license number 5327
Nevada driller's license number 285
Signed Harry W. Jones
Date June 17, 1970

USE ADDITIONAL SHEETS IF NECESSARY

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