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. 16042
Permit No.
Basin

1. OWNER Michaelson Construction Co. ADDRESS 1998 Plumas, Reno, Nevada

Well location is at 11785 Cypress Lemmon Valley

2. LOCATION ¼ ¼ Sec. 15 T. 21 N/S R. 19 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 | | 0 | 4 | 4 |
| D.G. & Clay | | 4 | 149 | 145 |
| Clean D.G. | yes | 149 | 149 | 4 |
| Hard Granite | | 149 | 159 | 10 |
| Broken Granite | yes | 159 | 171 | 12 |
| Hard Granite | | 171 | 186 | 15 |
| Broken Granite | yes | 186 | 190 | 4 |
| Hard Granite | | 190 | 192 | 2 |

Date started Nov. 15, 1976
Date completed Nov. 17, 1976

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 3450 | 14 | 14 | 24 |

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 10 inches Total depth 192 feet
Casing record
Weight per foot Thickness .156

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 6 | inches | 0 | feet | 192 | 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 49 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 192 feet to 49 feet

Perforations:
Type perforation Factory
Size perforation 1/8 X 3
From 192 feet to 132 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 99 Feet below land surface
Flow G.P.M.
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 Glenn Pump & Drilling Co.
Address P.O. Box 99, Steamboat, Nevada
Nevada contractor's license number 11139
Nevada driller's license number 698
Signed J. M. Glenn
Date Nov 29, 1976

USE ADDITIONAL SHEETS IF NECESSARY

5471