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. 13285
Permit No.
Basin Truckee Meadows

1. OWNER Richard Rose ADDRESS 1001 Lancaster Ln. Reno Nev.
Steamboat

2. LOCATION SE ¼ SW ¼ Sec. 4 T. 17 N/S R. 20 E. Washoe County
PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [ ] AIR
Other [ ]

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sandy clay top soil | | 0 | 9 | 9 |
| Dann brown sand | | 9 | 57 | 48 |
| Angular gravels ¼ | | | | |
| diameter & sand | | 57 | 82 | 25 |

Date started 24/May/ 19 73
Date completed 45/May/ 19 73

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| Air blown | 19 GPM | 75' | |
| Air blown | 14 GPM | 50' | |

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 5/8 to 50' 8" to 82' inches Total depth 82' feet
Casing record
Weight per foot 12.20 Thickness 188

| Diameter | From | To |
|---|---|---|
| 6 5/8 od inches | 0 feet | 82 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes [X] No [ ] Type neat cement
Depth of seal 50' feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Factorymill slot
Size perforation 3/32"x2½"
From 52' feet to 82' feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 12' Feet below land surface
Flow ..... G.P.M. 10
Water temperature 64 ° F. Quality

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

Name W. I. McDonald & Co.
Address 1955 12th St. Sparks Nev
Nevada contractor's license number 9767
Nevada driller's license number 685
Signed W. I. McDonald Jr
Date 5/29/73

USE ADDITIONAL SHEETS IF NECESSARY

5471