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. 13709
Permit No.
Basin Washoe Val.

1. OWNER Gary Wilcox ADDRESS 3145 Lyon St. Carson City, Nevada 89701

2895 Eagle St., Washoe Valley

2. LOCATION ¼ ¼ Sec. 31 T. 17 N/S R. 20 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 ☐ Air

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| D-G w/some 1¼" gravels- very soft | | 0' | 65' | 65' |
| D-G soft w/some clay lenses w/some ¼" gravels | | 65' | 120' | 55' |
| Sand med. w/some clay lenses | | 120' | 145' | 25' |
| Med. hard weather granite & D-G | | 145' | 170' | 25' |

Date started 11-22-73, 19
Date completed 11-24-73, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| Air blown | 10 | 150' | |
| | 14 | 170' | |

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 6 inches Total depth 170 feet
Casing record 170'
Weight per foot 12.89 Thickness .188

| Diameter | From | To |
|---|---|---|
| 6 5/8 OD inches | 0 feet | 170 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 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory mill slot
Size perforation 5/32" X 2½"
From 140 feet to 170 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 76' Feet below land surface
Flow 14 G.P.M. @ 170'
Water temperature 60 ° 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.L. McDonald & Co.
Address P.O. Box 404 Sparks, Nevada 89431

Nevada contractor's license number 9767

Nevada driller's license number 493

Signed W. L. McDonald

Date November 26, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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