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. 13333
Permit No.
Basin

1. OWNER Gary Farnsworth ADDRESS P.O. Box 92
Steamboat, Nevada

2. LOCATION ¼ ¼ Sec. 4 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 ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Loamy topsoil | | 0 | 8 | 8 |
| Damp brown sandy silt | | 8 | 22 | 14 |
| Fine to coarse brown sand w/ silt & some gravels to ¼" diam. very wet- formation saturated with water | | 22 | 61 | 39 |
| Fine to coarse sand w/ semi-rounded gravels to 3" diameter- water bearing | | 61 | 75 | 14 |
| Green clay w/ angular gravels to 2" diameter | | 75 | 78 | 3 |

Date started 6-29-73, 19
Date completed 6-30-73, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| AIR BLOWN: | 2GPM | 75' depth | |

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 78 feet
Casing record 0-78 X 6 5/80D
Weight per foot 12.82 Thickness .188

| Diameter | From | To |
|---|---|---|
| 10 inches | 0 feet | 52 feet |
| 8 inches | 52 feet | 78 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 40 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation oxy-acet. torch
Size perforation 3/16 X 5"
From 58 feet to 78 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 32 Feet below land surface
Flow G.P.M.
Water temperature cold ° F. Quality not tested

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 18th Street; Sparks, Nev.
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W. McDonald
Date 7-2-73

USE ADDITIONAL SHEETS IF NECESSARY

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