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. 10973
Permit No.
Basin Carson Desert 101

1. OWNER Frank Denny ADDRESS Fallon, Nev

2. LOCATION SE ¼ SW ¼ Sec. 26 T. 19 N/S R. 28 E. Churchill 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 |
|---|---|---|---|---|
| Topsoil | | 0 | 2 | 2 |
| Fine Sand | | 2 | 10 | 8 |
| Coarse Sand | 10 | 10 | 22 | 12 |
| Fine Sand | | 22 | 28 | 6 |
| Coarse Sand | | 28 | 40 | 12 |
| Casing on Clay | | | | |

Date started Mar 25, 1970, 19
Date completed Mar 25, 1970, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 1750 | 12 | 2½ | 3 |

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 8 & 12 inches Total depth 40 feet
Casing record
Weight per foot Thickness .188

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 40 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 8 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch Cut
Size perforation 1/8 X 6
From 32 feet to 40 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 6 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.
Driller W. F. TILTON
Name W. W. Welshenbaugh
Address PO Box 625, Fallon, Nev 89406
Nevada contractor's license number 9105
Nevada driller's license number 494
Signed W. W. Welshenbaugh
Date 3-26-70

USE ADDITIONAL SHEETS IF NECESSARY

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