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. 13818
Permit No.
Basin Fernley Area CARD

1. OWNER Dick Spooner ADDRESS 1490 Trucker Lane ? Fernley, Nev

2. LOCATION ¼ S ¼ Sec. 10 T. 20 N/S R. 24 E Lyon 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 |
|---|---|---|---|---|
| Sand & gravel | | 0 | 118 | 118 |
| Clay | | 118 | 120 | 2 |
| Standing in clay | | | | |

Date started Feb. 8, 19 74
Date completed Feb. 10, 19 74

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| Jet pump | 24 | 5 | 5 |

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 inches Total depth 120 feet
Casing record
Weight per foot Thickness .188

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 12 | inches | 0 | feet | 15 | feet |
| 8 | inches | 0 | feet | 120 | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |

Surface seal: Yes ☒ No ☐ Type
Depth of seal 50'
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Saw cut
Size perforation 1/8 x 4 - 8 lines
From 100 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 70 Feet below land surface
Flow 20 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 W. F. Tilton
Address Box 35 Silver Springs Nv.
Nevada contractor's license number 12108
Nevada driller's license number 638
Signed W. F. Tilton
Date Feb. 10, 1974

USE ADDITIONAL SHEETS IF NECESSARY

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OFFICE
STATE ENGINEER
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