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. 10266
Permit No. 25503
Basin Churchill

1. OWNER Mr. Gorden Griffin ADDRESS P.O. Box 444
Carson City, Nev. 89701

2. LOCATION ~~NW~~ SW ¼ SW ¼ Sec. 9 4 T. 16 N/~~S~~ R. 22 E. Lyons 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 | no | 0 | 12 | 12 |
| Soft brown clay | no | 12 | 15 | 3 |
| Harder grey clay | no | 15 | 30 | 15 |
| Sand and DG, some clay breaks below 60 ft. | yes | 30 | 108 | 78 |
| Gravel, rocks, sand | yes | 108 | 140 | 32 |

Date started 3/27/70, 19
Date completed 3/31/70, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| no test run, estimate 100 GPM | | | |

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 12 inches Total depth 140 feet
Casing record 140 ft. of 8 5/8"
Weight per foot 16.90 Thickness .188

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | 0 feet | 140 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☐ No ☒ Type
Depth of seal feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 140 feet

Perforations:
Type perforation saw slot
Size perforation 3/32 by 3
From 100 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 55 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.

Name Clinton Corder
Address P.O. Box 1436
Nevada contractor's license number 9726
Nevada driller's license number 540
Signed Clinton Corder
Date 4-1-70

USE ADDITIONAL SHEETS IF NECESSARY

5471