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. 15190
Permit No. 29761
Basin 033A

28769

1. OWNER Carl Ball ADDRESS
Orovada, Nevada

2. LOCATION NW ¼ SE ¼ Sec. 2 T. 44 N/S R. 37 E County
PERMIT NO. 17321

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 |
|---|---|---|---|---|
| Cemented Gravel | | 0 | 34 | 34 |
| Gravel | | 34 | 84 | 50 |
| Clay w/s gravel | | 84 | 134 | 50 |
| Pea gravel & Clay | | 134 | 194 | 60 |
| Pea Gravel w/s H. clay | | 194 | 214 | 20 |
| Clay w/s H. Clay ws/ Sand | | 214 | 228 | 14 |
| Gravel w/s pea gravel | | 228 | 234 | 6 |
| hard clay w/s p.gravel | | 234 | 244 | 10 |
| " " " " " " " " " " " " " " " " " " " " " " | | 244 | 264 | 20 |
| Pea gravel w/s clay | | 264 | 274 | 10 |
| Sand w/s clay | | 274 | 324 | 50 |
| Pea Gravel & Clay w/ rock | | 324 | 334 | 10 |
| Pea gravel w/s clay | | 334 | 384 | 60 |
| Clay w/s gravel | | 384 | 394 | 10 |
| Clay | | 394 | 474 | 80 |
| Clay w/s sand shells | | 474 | 484 | 10 |
| Clay | | 484 | 494 | 10 |
| Clay hard sand shell | | 494 | 504 | 10 |
| Clay | | 504 | 544 | 40 |
| Clay for 2ft. of pea | | 544 | 554 | 10 |
| gravel in this 10ft | | | | |
| then went back into clay | | | | |
| pumping hole to clean | | | | |
| up getting ready to come out of hole | | | | |

Date started ....., 19.....
Date completed ....., 19.....

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |

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 ..... inches Total depth ..... feet
Casing record 16" X 550
Weight per foot ..... Thickness .....

| Diameter | From | To |
|---|---|---|
| ..... inches | ..... feet | ..... 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 ..... feet to ..... feet

Perforations:
Type perforation .....
Size perforation .....
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... Feet below land surface .....
Flow ..... G.P.M. .....
Water temperature ..... ° F. Quality .....

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Brinkerhoff Pump & Drilling Co.
Address P.O. Box 1026 Winnemucca Nev.
Nevada contractor's license number #12265
Nevada driller's license number #647
Signed [illegible]
Date Sept. 24, 1975

USE ADDITIONAL SHEETS IF NECESSARY

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