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. 10405
Permit No.
Basin Truckee Meadows CARD

1. OWNER H.E. HALVORSON ADDRESS RENO, NEVADA

LOT 13 LAKESIDE MEADOWS UNIT 25 RENO, NEV.

2. LOCATION NE ¼ SW ¼ Sec. 1 T. 18 N/S R. 19 CORNER OLIVE & CATALPA, DR County 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 |
|---|---|---|---|---|
| CLAY & Cobble Rock | NO | 0 | 8 | 8 |
| CLAY & GRAVEL | NO | 8 | 60 | 52 |
| ~~FIN~~ CLAY | NO | 60 | 89 | 29 |
| FINE SAND & GRAVEL | YES | 89 | 120 | 31 |
| IN LAYERS OF CLAY | DID | NOT | USE - | |
| CLAY - | NO | 120 | 151 | 31 |
| SAND & P GRAVEL | YES | 151 | 168 | 17 |
| | ~~168~~ | | | |
| CLAY | NO | 168 | 170 | 2 |
| BOTTOM - | | | | |
| NOTE: | | | | |
| SEAL - FROM | 20' to 60' | | | |
| BENTONITE SLURRY | | | | |
| | 20' to 10' | | | |
| CEMENT GROUT | | | | |
| | 10 to 5' | | | |
| NO SEAL FOR | PITLESS | ADAPTER | | |
| CEMENT — | 5' to SURFACE | | | |

Date started JAN 10, 1969
Date completed JAN 15, 1969

7. WELL TEST DATA —

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

AIR JET ~~BAILER~~ TEST —
G.P.M. 200 Draw down 7 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 170 feet
Casing record KAI well .188
Weight per foot Thickness .188

| Diameter | From | To |
|---|---|---|
| 6 5/8" inches | +2 feet | 170 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 60' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 60 feet to 170 feet

Perforations:
Type perforation LOUVER (ROSCOE MOSS
Size perforation 1 5/8" x 1/16" - 72 PER FOOT
From 170 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 37 Feet below land surface
Flow G.P.M.
Water temperature COOL ° F. Quality

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

Name K.O. BURT JR
Address EL CAJON, CAL
Nevada contractor's license number ~~351~~ 6589
Nevada driller's license number 351
Signed [signature]
Date 1-20-69

USE ADDITIONAL SHEETS IF NECESSARY

5471