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. 14554
Permit No.
Basin Carson Val.

1. OWNER Ed Grafe ADDRESS San Diego

2. LOCATION ¼ ¼ Sec. 1 T. 12 N/S R. 20 E. Douglas 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 & Rock | | 1 | 83 | 83 |
| Gravel Clay | | 84 | 132 | 48 |
| Sand & Clay | 133 | 133 | 138 | 5 |
| Clay | | 139 | 157 | 18 |
| Sand Clay | 158 | | 179 | 21 |
| Clay | | 180 | 181 | 1 |

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 8 inches Total depth 181 feet
Casing record 181
Weight per foot ..... Thickness 188

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 181 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 56 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Factory
Size perforation 3 X 3/32
From 158 feet to 178 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 Kawchack Bump & Well Serv.
Address P.O. Box 536 Gardnerville, Nev.

Nevada contractor's license number 9511

Nevada driller's license number .....

Signed Tony Kawchack

Date Dec. 11, 1974

USE ADDITIONAL SHEETS IF NECESSARY

5471