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. 66620
Permit No.
Basin 212

1. OWNER HENRY T LOWE ADDRESS

E/2 W1/2

2. LOCATION NW ¼ SE ¼ Sec. 26 T. 19 N/S R. 60 E. CLARK 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 |
|---|---|---|---|---|
| CLINKERS | | 00 | 6 | 6 |
| COLECHIE | | 6 | 8 | 2 |
| WHITE CLAY | | 8 | 78 | 70 |
| SAND & GRAVEL | X | 78 | 80 | 2 |
| BROWN CLAY | | 80 | 125 | 45 |
| CEMENT GRAVEL | | 125 | 145 | 20 |
| YELLOW CLAY | | 145 | 165 | 20 |
| ROCK & GRAVEL | X | 165 | 170 | 5 |
| BROWN CLAY WITH | | | | |
| LAYERS OF BR. | | | | |
| SAND STONE | | | | |
| | | 170 | 200 | 30 |

RECEIVED
MAR 16 1970
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 5/5, 1970
Date completed, 1970

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 15 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 200 feet
Casing record
Weight per foot Thickness 10 GA

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | feet | 200 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type
Depth of seal 50 FT feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 200 feet

Perforations:
Type perforation Torch
Size perforation 1/8 X 6"
From feet to feet
From 80 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 75 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 S. B. Rodgers
Address 2710 PALOMINO
Nevada contractor's license number
Nevada driller's license number 256
Signed S B Rodgers
Date Mar. 12 1970

USE ADDITIONAL SHEETS IF NECESSARY

5471