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. 62/137
Permit No.
Basin 162

1. OWNER Rudy MIRELES ADDRESS PAHRUMP, NEV. 2450 W Mesquite

2. LOCATION SW ¼ SE ¼ Sec. 31 T. 19-S N/S R. 53 E. NYE Coun
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 |
|---|---|---|---|---|
| SURFACE | | 0 | 4 | 4 |
| SOFT BROWN CLAY | | 4 | 26 | 22 |
| BROWN CLAY | | 26 | 48 | 22 |
| HARD CLAY | | 48 | 52 | 4 |
| SOFT BROWN CLAY | | 52 | 96 | 44 |
| BROWN CLAY | | 96 | 140 | 44 |

RECEIVED
APR 27 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started MARCH 24, 19 75
Date completed MARCH 26, 19 75

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 0 feet 0 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 140 fee
Casing record 8" CASING 140' DEEP
Weight per foot 18 LBS Thickness .188

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 140 fee |
| inches | feet | fee |
| inches | feet | fee |
| inches | feet | fee |
| inches | feet | fee |
| inches | feet | fee |

Surface seal: Yes ☒ No ☐ Type CONCRETE
Depth of seal 50' fee
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to fee

Perforations:
Type perforation torch cut
Size perforation 3/8" wide 2" long
From 60 feet to 140 fee
From feet to fee
From feet to fee
From feet to fee
From feet to fee

9. WATER LEVEL
Static water level 24 Feet below land surface 24
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 CHARLES NYBERG WELL DRILLING
Address BOX 807 B PAHRUMP, NEV
Nevada contractor's license number 7484
Nevada driller's license number 225
Signed Charles Nyberg
Date APRIL 27, 1975

USE ADDITIONAL SHEETS IF NECESSARY 5471