WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
**DIVISION OF WATER RESOURCES**

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

in Book

OFFICE USE ONLY
Log No. 64004
Permit No.
Basin 163

1. OWNER LARRY MOORHOUSE ADDRESS Box 296 STAR Route JEAN, NEV
SANDY VALLEY 10 ACRES
NE¼

2. LOCATION N.E ¼ N.W ¼ Sec. 36 T. 24 S N/S R. 56 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 |
|---|---|---|---|---|
| Top Soil | | 0 | 3 | |
| Colletchie | | 3 | 26 | |
| Brown CLAY | | 26 | 60 | |
| Colletchie | | 60 | 67 | |
| Brown CLAY | | 67 | 92 | |
| Colletchie | | 92 | 108 | |
| GRAY CLAY | | 108 | 132 | |
| Colletchie | | 132 | 147 | |
| GRAY CLAY | | 147 | 185 | |
| Colletchie | | 185 | 199 | |
| Brown CLAY | | 199 | 204 | |

RECEIVED
JUN 7 1978
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started MAY 16, 1978
Date completed MAY 20, 1978

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 8 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 204 feet
Casing record 8¾
Weight per foot 10 lbs Thickness 10 Gage

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 204 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 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 204 feet

Perforations:
Type perforation TOUCH CUT
Size perforation ⅛
From 144 feet to 204 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 58 Feet below land surface
Flow G.P.M.
Water temperature COLD F. Quality Good

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

Name HOWARD T. EKENBERG
Address STAR POUT BOX 1050 JEAN NEV
Nevada contractor's license number 7484
Nevada driller's license number 679
Signed Howard T. Ekenberg
Date June 6 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471