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

Card # 1605

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 59937
Permit No.
Basin

1. OWNER Fred Dorrell ADDRESS

2. LOCATION NE ¼ NE ¼ Sec. 23 T. 19S 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 |
|---|---|---|---|---|
| Top Soil | | | | |
| Top Soil | | 0 | 2 | |
| Caliche | | 2 | 48 | |
| Clay Sand | | 48 | 95 | |
| Clay Sand & Water | | 95 | 145 | |
| Caliche | | 145 | 195 | |
| Clay Water | | 195 | 220 | |
| Sandy Clay | | 220 | 360 | |
| Sandy Clay Water | | 360 | 420 | |

RECEIVED
MAY 16 1984
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 4-16-84, 19
Date completed 4-28-84, 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 12¼ inches Total depth 420 feet
Casing record
Weight per foot Thickness .156

| Diameter | From | To |
|---|---|---|
| 8 5/8 inches | +1 feet | 420 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 200 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 200 feet to 420 feet

Perforations:
Type perforation Torch
Size perforation ¼ X 18"
From 360 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 87 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 Vernon H Dimick
Address 4547 N Rancho Rd. L.V.
Nevada contractor's license number 10062
Nevada driller's license number 552
Signed V H Dimick
Date 5-16-84

USE ADDITIONAL SHEETS IF NECESSARY

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