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

OFFICE USE ONLY
Log No. 25107
Permit No. 46671
Basin 212
#1318

1. OWNER ED JOHNSON ADDRESS

2. LOCATION NW ¼ NW ¼ Sec. 16 T. 22 N/S R. 61 E. CLARK County
PERMIT NO. 46671

RC 10-8-86

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 SOIL | | 0' | 3' | 3' |
| CALICHE | | 3' | 13' | 10' |
| CEMENTED GRAVEL | | 13' | 200' | 187' |
| WATER | 90 | | | |
| RED CLAY | | 200' | 212' | 12' |
| CEMENTED GRAVEL | | 212' | 350' | 138' |

RECEIVED
OCT 5 1983
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started AUG. 6, 1983
Date completed SEPT. 20, 1983

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 5HP | 50 | 2' | 5HRS. |

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 EIGHT inches Total depth 350 feet
Casing record 350 FT. OF 8 IN. CASING
Weight per foot 12.15 Thickness 10 GAUGE

| Diameter | From | To |
|---|---|---|
| EIGHT inches | 0 feet | 350 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type CONCRETE
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 350 feet

Perforations:
Type perforation TORCH
Size perforation 3/16" WIDE 3" LONG
From 190 feet to 340 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 93 Feet below land surface 90
Flow ..... G.P.M. 50
Water temperature 80 °F. Quality .....

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

Name BILL RAY BLOOD
Address 1610 E. LA MADRE WAY
N. LAS VEGAS, NEV. 89030
Nevada contractor's license number 020301
Nevada driller's license number 798
Signed Bill Ray Blood
Date Sept. 29, 1983

USE ADDITIONAL SHEETS IF NECESSARY

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