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. 29785
Permit No.
Basin 212

1. OWNER James L. Jordan ADDRESS 612 Garden Place, Las Vegas

2. LOCATION NE ¼ SW ¼ Sec. 6 T. 21 N/S R. 59 E. Clark County
PERMIT NO. NE SE NE SW 6-21-59

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| red sandy clay | | 0 | 2 | 2 |
| sandstone | | 2 | 4 | 2 |
| red sandstone & clay | | 4 | 25 | 21 |
| sandstone & gravel streaks | | 25 | 37 | 12 |
| sandstone and red clay | | 37 | 65 | 28 |
| sandstone and red clay | XX | 65 | 75 | 10 |
| sandstone | | 75 | 85 | 10 |
| sandstone and clay | xxx | 85 | 105 | 20 |
| red clay | | 105 | 140 | 35 |
| sandstone and clay | xxx | 140 | 150 | 10 |
| sandstone and clay | | 150 | 345 | 195 |
| red clay | | 345 | 350 | 5 |

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Date started 2-22-88, 19
Date completed 3-17-88, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| Bailed 2 gallon per minute. | | | |

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 10 inches Total depth 350 feet
Casing record 8 5/8 from 0 to 350 ft.
Weight per foot .156 Thickness

| Diameter | From | To |
|---|---|---|
| 12" Hole inches | 0 feet | 50 feet |
| 10" Hole inches | 50 feet | 350 feet |
| inches | feet | feet |
| 8 5/8 inches | Casing 0 feet | 350 feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 50 ft feet
Gravel packed: Yes [ ] No [ ]
Gravel packed from feet to feet

Perforations:
Type perforation torch cut
Size perforation 3/16" X 10"
From feet to feet
From 60 feet to 350 feet
From Staggerd. feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 55 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. K. McKinney & Sons, Inc.
Address 1042 S. Main St. Las Vegas, Nev.
Nevada contractor's license number 2065
Nevada driller's license number 45
Signed [signature]
Date 3-25-88

USE ADDITIONAL SHEETS IF NECESSARY

5471