DIVISION OF WATER RESOURCES

LAS VEGAS

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 549081
Permit No.
Basin 212

1. OWNER C. Rothweder ADDRESS Box 26C STAR Route LAS VEGAS NEV. (QUARTER HORSE LN.)

2. LOCATION NE ¼ NW ¼ Sec. 29 T. 22 N/S R. 60 E. CLARK County
PERMIT NO.

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVEL + SAND		0	6	6
CEMENTED GRAVEL		6	400	394
LIMESTONE		400	410	10
CLAY + GRAVEL	X	410	420	10
FRACTURED LIMESTONE WITH CLAY LAYERS	X	420	600	180

RECEIVED
OCT 3 1973
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 8-15, 1973
Date completed 8-20, 1973

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 10 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 600 feet
Casing record 6 5/8
Weight per foot Thickness .156

Diameter	From	To
6 5/8 inches	+1 feet	600 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation TORCH
Size perforation 1/8 X 6 ROWS
From 400 feet to 600 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 374 Feet below land surface
Flow G.P.M.
Water temperature ° 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 CHAPARRAL DRLG + PUMPS
Address 4161 CANAL L.V.
Nevada contractor's license number 10791
Nevada driller's license number 694
Signed [signature]
Date 9-29-73

USE ADDITIONAL SHEETS IF NECESSARY

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