DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 13281
Permit No. 26993
~~Basin~~ 35756 35757
50983

1. OWNER ~~Henry J Schlemm~~ Robert C. Lewis ADDRESS Box 25 Moapa Nev.

2. LOCATION NE ¼ NE ¼ Sec. 27 T. 14 N/S R. 66 E. Clark County
PERMIT NO. 26993 - 35757 35756 - 50983

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
Fine sand		0	3	3
Clay		3	30	27
Fine sand & gravel	X	30	54	24
Clay w/sand strks.	X	54	60	6
Coarse sand & clay	X	60	65	5
Clay		65	70	5
Clay & gravel	X	70	80	10
Sand	X	80	82	2
Clay & gravel	X	82	98	16
Coarse sand & gravel	X	98	111	13
Cemented gravel		111	112	1

RECEIVED
MAY 13 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 4-21, 19 71
Date completed 4-25, 19 71

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 62 Draw down 4 feet 3 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 15 inches Total depth 112 feet
Casing record 16"
Weight per foot Thickness .313

Diameter	From	To
16 inches	42 feet	112 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☐ Type
Depth of seal feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 112 feet

Perforations:
Type perforation Torch
Size perforation 16 Gauge 10" x 4"
From 20 feet to 112 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 20 Feet below land surface
Flow G.P.M.
Water temperature Cool ° 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 Drilling
Address 4161 Grand Las Vegas Nev.
Nevada contractor's license number 10791
Nevada driller's license number 638
Signed Merle Fox Stale
Date 5-4-71

USE ADDITIONAL SHEETS IF NECESSARY

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