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. 17084
Permit No. 9
Basin Lower Moapa

1. OWNER DON GRADY ADDRESS MOAPA NEV.

2. LOCATION NW ¼ NE ¼ Sec. 17 T. 14 N/S R. 65 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
CONSOLIDATED GRAVEL		0	26	26
CLAY & GRAVEL		26	40	14
CLAY & SAND		40	53	13
LOSE CONSOLIDATED GRAVEL		53	60	7
CLAY & GRAVEL		60	93	33
CONSOLIDATED GRAVEL		93	95	2
CLAY & GRAVEL		95	104	9
CLAY		104	230	126
CLAY & GRAVEL	X	230	265	35
CONSOLIDATED GRAVEL	X	265	270	5
CLAY & GRAVEL	X	270	291	21
CONSOLIDATED GRAVEL		291	296	5

RECEIVED
JAN 24 1972
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS

Date started 1-11, 19 72
Date completed 1-15, 19 72

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 60 Draw down 24 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 ¼ inches Total depth 296 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
8 5/8 inches	+ 1 feet	296 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 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 296 feet

Perforations:
Type perforation FACTORY
Size perforation 1/8 x 80 ROWS
From 216 feet to 296 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water lvl. 90 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 CHAPARRAL DRLG + PUMPS
Address 4161 CANAL ST LAS VEGAS
Nevada contractor's license number 10791
Nevada driller's license number 638
Signed [signature]
Date 1-24-72

USE ADDITIONAL SHEETS IF NECESSARY

3471