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. 61499
Permit No.
Basin 205

1. OWNER Jim McKnight ADDRESS Moapa Nev.

2. LOCATION NE ¼ SW ¼ Sec. 22 T. 14 N/S R. 66 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
Topsoil		0	7	7
Sand + Gravel	X	7	40	33
Cemented Gravel	X	40	47	7
Sand with clay ST	X	47	51	4
Sand	X	51	88	37
Sand + Clay	X	88	100	12

Date started 3-27-73, 19
Date completed 3-30-73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air foam	100	N/A	3

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 12¼ inches Total depth 100 feet
Casing record 8"
Weight per foot Thickness 156

Diameter	From	To
8 5/8 inches	+1 feet	100 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 0 — 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 100 feet

Perforations:
Type perforation Torch
Size perforation 1/8 X 10 8 Rows
From 25 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 22 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. Chaparral Drilling
Name [illegible]
Address 416 N Canal Las Vegas
Nevada contractor's license number 10791
Nevada driller's license number 692
Signed [illegible]
Date 4-15-73

USE ADDITIONAL SHEETS IF NECESSARY

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