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. 61514
Permit No.
Basin 205

1. OWNER MILT EMBRY ADDRESS MOAPA NEV.

2. LOCATION NE ¼ NE ¼ ¼ Sec. 27 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
SAND + GRAVEL		0	20	20
SANDSTONE + CLAY STKS		20	35	15
CLAY + GRAVEL	X	35	46	11
CLAY WITH SANDSTONE	X	46	60	14
FINE SAND	X	60	65	5
SAND STONE	X	65	67	2
CLAY + SAND	X	67	81	14
SAND STONE	X	81	83	2
CLAY + SAND	X	83	90	7
SAND STONE	X	90	98	8
CLAY + SAND	X	98	181	83

RECEIVED
DEC 30 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 12-26, 19 71
Date completed 12-28, 19 71

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 90 Draw down 12 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 15 inches Total depth 181 feet
Casing record
Weight per foot Thickness .134

Diameter	From	To
8 5/8 inches	+ 1 feet	181 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 70 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 70 feet to 181 feet

Perforations:
Type perforation TORCH
Size perforation 1/8 x 10 ROWS
From 75 feet to 181 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 28 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 DRILLING + PUMPS
Address 4161 CANAL ST. LAS VEGAS
Nevada contractor's license number 10791
Nevada driller's license number 638
Signed Boyd Stull
Date 12-30-71

USE ADDITIONAL SHEETS IF NECESSARY

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