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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. 55709
Permit No.
Basin 212

1. OWNER Kermit S. Patterson ADDRESS 3869 East Twain Las Vegas, Nevada

2. LOCATION N.E. ¼ S.W. ¼ Sec. 13 T. 21 N/S R. 61 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
Brown Sandy clay		0	51	51
Brown Clay & gravel		51	67	16
Brown Sandy Clay		67	121	54
gravel	WATER	121	138	17
Cemented gravel	WATER	138	143	5
gravel	WATER	143	155	12
Clay		155	182	27
gravel & clay	MAIN	182	195	13
Clay		195	200	5

RECEIVED
MAR 4 1968
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started January 12, 1968
Date completed January 29, 1968

7. WELL TEST DATA

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

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 50' 12" 150' 16" inches Total depth 200 feet
Casing record
Weight per foot 12.15 lbs. Thickness 106 A.

Diameter	From	To
8 5/8 inches	0 feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cemented
Depth of seal 50 ft. feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50' feet to 200 feet

Perforations:
Type perforation TORCH
Size perforation 1/4" WIDE 6" LONG
From 60 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 13½ 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 Louis F. Evans
Address 2012 Carroll N. Las Vegas
Nevada contractor's license number 3046
Nevada driller's license number 117
Signed Louis F. Evans.
Date March 1-1968

USE ADDITIONAL SHEETS IF NECESSARY

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