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. 59734
Permit No.
Basin

1. OWNER Fred & Glenda Packard ADDRESS 4046 Sunset Road Las Vegas, Nevada

2. LOCATION SE ¼ SE ¼ Sec. 31 T. 21 N/S R. 62 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
surface soil		0	3	3
sand		3	80	77
clay		80	100	20
gravel		100	103	3
red sandy clay	yes	103	167	64
red clay		167	220	53
gravel		220	230	10
red clay		230	270	40
gravel		270	275	5
red clay		275	285	10
gravel		285	292	7
red clay		292	300	8

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JUN 16 1972
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BRANCH OFFICE
LAS VEGAS, NEVADA

Date started May 11, 19 72
Date completed May 25, 19 72

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 10 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12" inches Total depth 50 feet
Casing record 10" 50'-300'
Weight per foot 13# Thickness 10guage

Diameter	From	To
8 5/8 inches	0 feet	300 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 300 feet

Perforations:
Type perforation Torch Cut
Size perforation 3/16" x 12 4 rows
From 100 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 27 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 PATRICK H. THOMPSON
Address 3215 Cinder Lane-Las Vegas, Nev.
Nevada contractor's license number 4286
Nevada driller's license number 581
Signed Patrick H. Thompson
Date June 16, 1972

USE ADDITIONAL SHEETS IF NECESSARY

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