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. 59680
Permit No.
Basin

1. OWNER Tom Knepper Jr. ADDRESS 3118 Parkdale Circle
Las Vegas, Nevada

2. LOCATION SW ¼ NW 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
sandy clay		0	4	4
caliche		4	12	8
clay		12	30	18
brown clay with streaks of gravel		30	95	65
gravel		95	100	5
brown sandy clay		100	130	30
gravel		130	135	5
brown sandy clay		135	150	15

Date started March 27, 19 70
Date completed April 1, 19 70

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 10 inches Total depth 150 feet
Casing record
Weight per foot 12# Thickness 10guage

Diameter	From	To
8 5/8 inches	+1 feet	150 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 150 feet

Perforations:
Type perforation Torch Cut
Size perforation 3/16" x 12" @ 4 rows
From 80 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 20 Feet below land surface
Flow G.P.M.
Water temperature cool ° F. Quality good

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 July 27, 1970

USE ADDITIONAL SHEETS IF NECESSARY

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