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. 16083
Permit No. 29892
Basin

1. OWNER Dr. Robert H. Clark (vet.) ADDRESS 3 Cresent Drive Las Vegas, Nevada

2. LOCATION SE ¼ NE ¼ Sec. 22 T. 19 N/S R. 60 E. X Clark County
PERMIT NO. 29892

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	4	4
clay		4	35	31
gravel				
clay		45	70	25
caliche		70	78	8
clay with light streaks of gravel		78	305	227
gravel & sand with clay streaks		305	470	165
cemented gravel		470	500	30
cemented gravel & clay streaks		500	531	31
lime shell		531	555	24

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DEC 2 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started September 15 19 76
Date completed October 15 19 76

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	115	250'	

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 17½ inches Total depth 555 feet
Casing record
Weight per foot Thickness

Diameter	From	To
inches	feet	555 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 200 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 200 feet to 555 feet

Perforations:
Type perforation Saw Cut
Size perforation 3/11" x 12 3 rows
From 297 feet to 550 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 70 Feet below land surface
Flow G.P.M.
Water temperature Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Thompson Drilling Co., Inc.
Address 3215 Cinder Lane-Las Vegas, Nev.
Nevada contractor's license number 4286A
Nevada driller's license number 581
Signed Patrick H. Thompson
Date November 23, 1976

USE ADDITIONAL SHEETS IF NECESSARY

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