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. 11656
Permit No. 25906
Basin

1. OWNER State of Nevada Dept. of Fish & Game ADDRESS Box 10678 Reno, Nevada

2. LOCATION NW ¼ SW ¼ Sec. 23 T. 4 N/S R. 60 E. Lincoln County
PERMIT NO. 25906 + 25907

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
gravel & boulders		0	20	20
gravel	yes	20	50	30
clay		50	60	10
gravel	yes	60	70	10
clay-sand		70	160	100
cemented gravel	yes	160	285	125
gravely clay		285	360	75
cemented gravel	yes	360	400	40

RECEIVED
JUL 13 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started December 15, 1970
Date completed February 1, 1971

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	590	160	48

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 24 inches Total depth 400 feet
Casing record 24"-80# 16"-42#
Weight per foot ..... Thickness .250

Diameter	From	To
24 inches	0 feet	23 feet
16 inches	0 feet	400 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 23 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 400 feet

Perforations:
Type perforation Milled Slots
Size perforation 3/16 x 3-16 rows6" center
From 60 feet to 400 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 30 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 February 22, 1971

USE ADDITIONAL SHEETS IF NECESSARY

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