WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17679
Permit No. 25316
Basin 119

1. OWNER Dyer Ranch Co. / Four Rent Corp. ADDRESS 5030 Paradise Road, Las Vegas, Nevada

2. LOCATION ___ ¼ ___ ¼ Sec. 15 T. 3 N/S R. 35 E. Esmeralda County
PERMIT NO. 25316

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☐ R.C.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil, sand & gravel		0	20	20
D.G.		20	40	20
Sorm clay		40	53	13
D.G. gravel		53	55	2
~~xxxxxxxxxxxxxx~~ brn. clay		55	58	3
D.G. gravel		58	60	2
Gravel & rocks		60	72	12
Gravel & brn. clay		72	80	8
Gravel & sand		80	100	20
Conglomerate		100	105	5
Boulders & sandy gravel		105	110	5
Gravel & rock		110	140	30
Gravel, rocks & boulders		140	267	127
Gravel & brn. sandy clay		267	310	43
Brown clay		310	315	5
Gravel		315	320	5
Brown clay		320	330	10
Gravel		330	338	8
Brown clay		338	357	19
Gravel & sand		357	359	2
Brown clay		359	363	4
Clay & gravel		363	370	7
Rock		370	380	10

Date started February 22, 1978
Date completed February 28, 1978

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	3200	41	
	2700	36	
	2500	33	
	2000	26	
	1500	20	

Developed by air

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 28 inches Total depth 380 feet
Casing record
Weight per foot ___ Thickness .250

Diameter	From	To
16 inches	+1 feet	380 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☐ Type
Depth of seal feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 380 feet

Perforations:
Type perforation Double saw cut
Size perforation 1/8" x 2"
From 122 feet to 380 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 57'8" 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 Thompson Drilling Co., Inc.
Address 3215 Cinder Lane, Las Vegas, Nevada 89103
Nevada contractor's license number 4286
Nevada driller's license number 581
Signed Patrick H. Thompson
Date March 2, 1978

USE ADDITIONAL SHEETS IF NECESSARY

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