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. 19508
Permit No.
Basin

Preferred Equities In Book

1. OWNER Cal-Vada ADDRESS Pahrump

2. LOCATION S-W ¼ S-W ¼ Sec. 27 T. 20 N/S R. 53 E/W E County
PERMIT NO. 30042

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
Top soil		0'	1'	1'
Brown hard clay		1'	7'	6'
White clay		7'	28'	21'
Calichie		28'	31'	3'
Sandy Brown clay		31'	41'	10'
Sticky B/clay		41'	50'	9'
Calichie		50'	55'	5'
Sandy B/clay		55'	72'	17'
Calichie		72'	75'	3'
Soft Brown clay		75'	95'	20'
Sandy clay + Bentonite		95'	165'	70'
Calichie		165'	170'	5'
Sand		170'	172'	2'
Sandy clay		172'	200'	28'
Sand stone		200'	207'	7'
Sandy clay B		207'	230'	23'
Soft white clay		230'	260'	30'
Calichie hard		260'	265'	5'
Fractured Calichie		265'	280'	15'
Sandy B-clay		280'	292'	12'
Coarse sand		292'	295'	3'
Sandy Brown clay		295'	312'	17'
Calichie		312'	315'	3'
Sandy soft clay		315'	330'	15'
Calichie		315'	320'	5'
Stripe B/clay		320'	330'	10'
Sandy clay Caliche stk		330'	350'	20'

Date started 12-30-, 1978
Date completed 2-20-, 1979

7. WELL TEST DATA

Pump RPM	GPM	Draw Down	After Hours Pump

RECEIVED
MAR 16 1979
Div. of Water Resources
Branch Office — Las Vegas, Nev.

BAILER TEST
G.P.M. 40 Draw down 7 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 17½ inches Total depth 350 feet
Casing record
Weight per foot 25.15 Thickness .188

Diameter	From	To
12¾ inches	0 feet	350 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 75 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 75 feet to 350 feet

Perforations:
Type perforation Torch cut
Size perforation ¾" x 12" 4 rounds
From 200 feet to 350 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 28 Feet below land surface 28
Flow 0 G.P.M. 0
Water temperature Cold °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 Wayne Floyd Drilling
Address P.O. Box 32A Pahrump
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne Floyd
Date 3-14-79

USE ADDITIONAL SHEETS IF NECESSARY

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