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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 62929
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER LEON RANSOM ADDRESS Pahrump

2. LOCATION N-W ¼ N-W ¼ Sec. 36 T. 20 N/S R. 52 E. Nye 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
top soil		0'	1'	1'
Brown clay Hard		1'	3'	2'
white clay		3'	18'	15'
Caliche Soft.		18'	20'	2'
Bentonite		20'	35'	15'
Soft w clay		35'	40'	5'
sandy clay		40'	52'	12'
sand		52'	53'	1'
sandy clay		53'	72'	19'
Bentonite		72'	80'	8'
Caliche Hard		80'	85'	5'
Sand clay		85'	94'	9'
clay Caliche STR.		94'	104'	10'
Soft white clay with		104'	108'	4'
Black STR.				
Sand & white clay		108	120'	12'
Caliche		120'	122'	2'
Sand & clay STR.		122'	126'	4'
Sand clay		126'	138'	12'
Stiff clay		138'	140'	2'

RECEIVED
OCT 1 1978
Div. of Water Resources
Branch Office—Las Vegas, Nev.

Date started Sep 12, 19 78
Date completed Sep 20, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 28 Draw down 10 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12¼ inches Total depth 140 feet
Casing record
Weight per foot 14.20 Thickness 156

Diameter	From	To
8 5/8 inches	0 feet	140 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 140 feet

Perforations:
Type perforation torch cut
Size perforation ¼" x 12" 2 rounds.
From 100 feet to 140 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 G.P.M.
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 L. Floyd
Address P.O. Box 32 A. Pahrump
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne Floyd
Date Oct 8 74 78

USE ADDITIONAL SHEETS IF NECESSARY

5471