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. 61717
Permit No.
Basin

1. OWNER William Cook ADDRESS GEN DELIV Pahrump

2. LOCATION S-W ¼ N-E ¼ Sec. 12 T. 21 N/S R. 53 E. N-E County
PERMIT NO. Domestic

3. TYPE OF WORK				4. PROPOSED USE				5. TYPE WELL	
New Well	☒	Recondition	☐	Domestic	☒	Irrigation	☐	Test	☐	Cable	☐	Rotary	☒
Deepen	☐	Other	☐	Municipal	☐	Industrial	☐	Stock	☐	Other	☐		

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	2'	2'
BROKEN CALICHE		2'	9'	7'
HARD CALICHE		9'	11'	2'
SANDY CLAY		11'	18'	7'
CALICHE		18'	20'	2'
CLAY & CALICHE	X	20'	32'	12'
SANDY CLAY	X	32'	42'	10'
CALICHE		42'	43'	1'
FRACTURED CALICHE	X	43'	52'	9'
SOFT W/CLAY	X	52'	72'	20'
CALICHE		72'	76'	4'
SANDY CLAY		76'	86'	10'
SAND		86'	87'	1'
SAND & CLAY		87'	89'	2'
HARD CLAY		89'	92'	3'
CALICHE		92'	94'	2'
SANDY CLAY		94'	105	11'
CALICHE & CLAY		105	118'	13'
CALICHE		118'	120	2'

RECEIVED
JAN 15 1976
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 11-25- , 19 75
Date completed 12-26- , 19 75

7. WELL TEST DATA

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

BAILER TEST

G.P.M. 38 Draw down 12 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 120 feet
Casing record
Weight per foot 12.75 Thickness 10 Gauge

Diameter	From	To
8 5/8 inches	0 feet	120 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 120 feet

Perforations:
Type perforation TORCH CUT
Size perforation 2 ROUNDS ¼ x 12"
From 90 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 24 Feet below land surface 24
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 Wayne Floyd Pump & Drilling
Address P.O. Box 32 Pahrump
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date 12-29-75

USE ADDITIONAL SHEETS IF NECESSARY

5471