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. 63253
Permit No.
Basin 162

1. OWNER RICHARD CARDER ADDRESS GEN DELIVERY Pahrump

2. LOCATION N-W ¼ S-E ¼ Sec. 15 T. 20 N/S R. 53 E. M.D.B.&M. County
PERMIT NO. Domestic

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	3'	3'
CLAY		3'	6'	3'
CALICHE LOOSE		6"	10'	4'
SANDY CLAY		10'	21'	11'
CALICHE		21'	22'	1'
SANDY CLAY		22'	26'	4'
GRAVEL		26'	29'	3'
SANDY CLAY		29'	49'	10'
CALICHE		49'	52'	3'
SANDY CLAY		52'	72'	20'
SAND		72'	73'	1'
GRAVEL		73'	75'	2'
CLAY & SAND		75'	80'	5'
GRAVEL		80'	84'	4'
HARD CALICHE		84'	86'	2'
SOFT CLAY		86'	88'	2'
HARD CALICHE		88'	96'	8'
SANDY CLAY & CALICHE		96'	156'	60
HARD CALICHE		156'	157'	1'
SANDY SOFT CLAY		157'	158'	1
HARD CALICHE		158'	160	2'

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

Date started 12-18- 19 75
Date completed 1-2- 19 76

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 120 GPM Draw down 30 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 160 feet
Casing record
Weight per foot 12/125 Thickness 10 GAUGE

Diameter	From	To
8 5/8 inches	0 feet	160 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 FT feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 160 feet

Perforations:
Type perforation TORCH CUT
Size perforation ¼" x 12" 2 ROWS
From 120 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 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 Wayne Floyd Pump & Drilling
Address P.O. Box 328 Pahrump Nev.
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date 1-2-76

USE ADDITIONAL SHEETS IF NECESSARY

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