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. 62153
Permit No.
Basin

1. OWNER Whaley, Durward ADDRESS Pahrump

2. LOCATION S-W ¼ S-E ¼ Sec. 5 T. 21 N/S R. 54 E. Nye 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
Sandy loam		0	12	12'
Caliche		12'	13'	1'
Caliche + clay		13'	15'	2'
Sandy Clay		15'	17'	2'
Caliche		17'	19'	2'
Sandy w-clay		19'	21'	2'
Sandy B-clay		21'	24'	3'
Clay + Caliche strong	x	24'	29'	5'
Green + white clay		29'	36'	7'
Caliche		36'	37'	1'
Green sandy clay		37'	44'	7'
Fractured Caliche	x	44'	47'	3'
Brown Sandy clay		47'	49'	2'
B-sandy clay + Caliche		49'	54'	5'
Fractured Caliche		54'	58'	4'
Sandy clay		58'	62'	4'
Caliche		62'	64'	2'
w-clay + Caliche strong		64'	67'	3'
Hard Caliche		67'	70'	3'
Sandy clay		70'	86'	16'
Clay + Caliche strong		86'	90'	4'
Hard Caliche		90'	91'	1'
Clay + Caliche STK.		91	98'	7'
Hard Caliche		98'	99'	1'
Soft clay		99	103	4'
Caliche		103'	108	5'
		108 - 140 ft.		

Hard Caliche 108'-112'
Clay + Caliche 112'-124'
Soft w-clay 124'-134'
Caliche 134'-135'
Sandy clay 135'-140 ft

..., 1975
..., 1975

...TA
...Down After Hours Pump

RECEIVED
NOV 20 1975
...v. of Water Resources
...nch Office — Las Vegas, Nev.

G.P.M. 32 Draw down 6 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION

Diameter hole 12 1/4 inches Total depth 140 feet
Casing record
Weight per foot Thickness 10 BAGS

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 75 FT feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 75 feet to 140 feet

Perforations:
Type perforation TOACH CUT
Size perforation 1/4" x 12" 3 rounds
From 90 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 Cool ° F. Quality Fair

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 + Driller
Address P.O. Box 32A Pahrump
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L Floyd
Date 11-17-75

USE ADDITIONAL SHEETS IF NECESSARY

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