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. 63246-1
Permit No.
Basin 162

1. OWNER Bobby Borges ADDRESS Pahrump, Nev.

2. LOCATION S-W ¼ N-W ¼ Sec. 15 T. 20 N/S R. 53 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'
HARD CLAY		1'	6'	5'
CLAY		6'	12'	6'
CALICHE		12'	14'	2'
SANDY CLAY		14'	22'	8'
CALICHE		22'	33'	1'
LOSE CLAY	X	33'	41'	8'
SANDY CLAY		41'	51'	10'
CALICHE HARD		51'	54'	3'
SANDY CLAY	X	54'	65	11'
SOFT CLAY	X	65'	73'	8'
CALICHE		73'	75'	2'
SAND		75'	76'	1'
SANDY CLAY	X	76'	89'	13'
LOST CIRCULATION	X	89'	200	121'

RECEIVED
OCT 29 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 6-14-, 19 75
Date completed 6-28-, 19 75

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 3.2 Draw down 24 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 200 feet
Casing record
Weight per foot 17.75 Thickness 10.886

Diameter	From	To
8 5/8 inches	0 feet	200 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 200 feet

Perforations:
Type perforation TORCH CUT
Size perforation ¼" x 12" 3 ROUNDS
From 100 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 3.2 Feet below land surface 3.2
Flow G.P.M.
Water temperature Cool. 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 Pump & Drilling
Address P.O. Box 32 Pahrump Nev.
Nevada contractor's license number 12344
Nevada driller's license number 643
Signed Wayne L. Floyd
Date 7-20-75

USE ADDITIONAL SHEETS IF NECESSARY

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