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. 61112
Permit No.
Basin 162

1. OWNER R. J. JACKSON ADDRESS PAH RUMP, NEV

2. LOCATION S-W ¼ N-E ¼ Sec. 31 T. 19 S 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
CLAY		0	2'	2'
WHITE CLAY		2'	6'	4'
BENTONITE		6'	12'	6'
BROWN CLAY		12'	13'	1'
B. SANDY CLAY		13'	14'	1'
HARD DRY CLAY		14'	20'	6'
CLAY & CALICHIE		20'	24'	4'
SAND & CLAY	x	24'	28'	4'
SANDY CLAY	x	28'	32'	4'
CALICHIE		32'	33'	1'
SAND	x	33'	36'	3'
SANDY CLAY		36'	47'	11'
CLAY		47'	52'	5'
SANDY CLAY		52'	82'	30'
CALICHIE		82'	84'	2'
CLAY		84'	89'	5'
SAND	x	89'	90'	1'
SANDY CLAY		90'	107'	17'
CLAY		107'	118'	11'
SAND	x	118'	119'	1'
CLAY		119'	168'	49'
CALICHIE		168'	169'	1'
SAND	x	169'	178'	9'
SANDY CLAY		178'	181'	3'
CALICHIE & CLAY STR	x	181	200	19'

Date started 11-8-, 19 73
Date completed 11-12-, 19 73

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3450	42	39	12

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Div. of Water Resources
Branch Office — Las Vegas, Nev.

BAILER TEST
G.P.M. 42 Draw down 39 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 3/4 inches Total depth 200 feet
Casing record 8 5/8"
Weight per foot 12.75 Thickness 10 GAG.

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 CONC.
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 200 feet

Perforations:
Type perforation TORCH CUT
Size perforation 1/4" x 8"
From 90 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 19 Feet below land surface 19
Flow G.P.M.
Water temperature ° 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 A. PAHRUMP, NEV.
Nevada contractor's license number
Nevada driller's license number 643
Signed Wayne L. Floyd
Date 11-19-73

USE ADDITIONAL SHEETS IF NECESSARY

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