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. 103309
Permit No.
Basin

1. OWNER Johnson, Clyde E. ADDRESS Pahrump

2. LOCATION SE ¼ SW ¼ Sec. 16 T. 20 N/S R. 53 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
Top Soil		0	01	1'
Brown Clay		01	03	2'
White Clay		03	08	5'
Brown Clay		08	31	23'
Sandy Clay		31	35	4
Caliche		35	45	10
Sandy Clay		45	58	13
Sand, Black		58	59	01
Sandy Clay		59	74	15
Caliche		74	76	2
Clay		76	92	16
Clay & Caliche		92	114	22
Hard Caliche		114	120	06
Clay		120	123	03
Clay & Caliche		123	147	24
Caliche		147	150	03
Clay & Caliche		150	178	28
Caliche		178	185	07
Clay & Caliche		185	195	10
Clay		195	200	05

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DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started 11-28-, 19 72
Date completed 12/15, 19 72

7. WELL TEST DATA

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

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... 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 200 feet
Casing record 8 5/8
Weight per foot 10-50 Thickness 10 gage

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 Concrete
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" 2 Rounds
From 60 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 40 Feet below land surface 40
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 Ron Floyd Pump Co
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Kenny E. Floyd
Date 2/23/73

USE ADDITIONAL SHEETS IF NECESSARY

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