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. 62974
Permit No.
Basin

1. OWNER Miller ADDRESS Pahrump Nevada

2. LOCATION S.W. ¼ S.E. ¼ Sec. 4 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	5	5
Soft Caliche		5	6	1
Tan Clay		6	12	6
Sandy Clay		12	18	6
" "		18	27	09
Soft Clay stks of Caliche	X	27	47	20
Sandy Clay " "	X	47	62	15
Clay stks of Caliche		62	77	15
" " " "		77	90	13
Hard Caliche		90	92	02
Clay w/ caliche stks	X	92	107	15
Clay		107	113	06
Caliche	X	113	116	03
Clay		116	120	04

RECEIVED
NOV 8 1969
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started Nov-8, 1969
Date completed, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. approx 50 Draw down feet 40 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 15 inches Total depth 120 feet
Casing record 8 3/4
Weight per foot 10.75 Thickness 10 gage
Diameter 8 3/4 inches From 41 feet To 120 feet
Surface seal: Yes ☒ No ☐ Type Packer Cemented
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4" x 8" x 3 Rounds
From 60 feet to 120 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
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 Ray Floyd Pump Co.
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Henry E. Floyd
Date 11-19-69

USE ADDITIONAL SHEETS IF NECESSARY

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