DIVISION OF WATER RESOURCES

Pahrump Dep

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 63651
Permit No.
Basin 162

1. OWNER Gerald Mock ADDRESS Pahrump

2. LOCATION S.E. ¼ N.E. ¼ Sec. 20 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
Caliche Loose		5	9	4
Clay		9	29	20
Hard Caliche	✓	29	37	08
Clay Small Stks		37	107	70
Hard Shale-				
Hard Shale		107	113	06
Clay.		113	120	07

RECEIVED
OCT 29 1973
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started 11/15, 1972
Date completed 10/19, 1973

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 120 feet
Casing record 8 5/8 O.D.
Weight per foot 12.50 Thickness 10 gage

Diameter	From	To
8 5/8 inches	+ feet	120 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 120 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4" X 8" 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 21 Feet below land surface 21
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 Ron Floyd Pump Co.
Address PO Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Kenny E. Floyd
Date 10-19-73

USE ADDITIONAL SHEETS IF NECESSARY

5471