DIVISION OF WATER RESOURCES

Pahrump Nev

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 62469
Permit No.
Basin 162

1. OWNER MRS. Lowenstein ADDRESS Pahrump Nevada

2. LOCATION S.E. ¼ N.E. ¼ Sec. 14 T. 20 N/S R. 52 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	1	1'
BROWN CLAY		1	4	3'
WHITE CLAY		4	14	10
BENTONITE		14	18	4
GRAY CLAY		18	25	7
SANDY CLAY WATER		25	30	5
CALICHE		30	34	4
WHITE CLAY		34	36	2
CALICHE BROWN WATER		36	40	4
BENTONITE		40	44	4'
CALICHE & CLAY STRINGERS		44	62	18'
SANDY BR CLAY & CALICHE WATER		62	74	12'
SANDY BR CLAY & WATER		74	120	46

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

Date started 3-12, 19 73
Date completed 10-19-74, 19 73

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 3/4 inches Total depth 120 feet
Casing record 8 5/8"
Weight per foot 12.50 Thickness 10 gage

Diameter	From	To
8 5/8" inches	+1 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 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from 50 feet to 120 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 23 Feet below land surface 23
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 P.O. 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

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