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. 10371
Permit No. 24501
Basin

1. OWNER Charlotte Floyd - well #5 ADDRESS P.O. Box 157 Pahrump

2. LOCATION N.W. ¼ N.E. ¼ Sec. 2 T. 21 N/S R. 53 E. Nye County
PERMIT NO. 24501

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	3	3
Hard Caliche		3	6	3
Soft "		6	15	9
Hard "		15	24	9
Brown Clay		24	35	11
Soft Clay	X	35	45	10
Brown Clay		45	52	7
Soft Caliche	X	52	60	8
Brown clay		60	68	8
Hard Caliche	X	68	69	1
Brown Clay		69	78	9
Clay with streaks of Caliche	X	78	94	16
Hard Caliche	X	94	99	5
Clay streaked with caliche	X	99	130	31
Green clay		130	135	4
Brown Clay		135	243	8
Caliche with clay streaks	X	243	266	23
Hard Caliche		266	271	5
Clay -		271	290	19
Hard Caliche	X	290	294	4
Clay		294	304	10
Hard Sand Stone	XXX	304	315	11
Clay		315	331	16
Hard Caliche	X	331	351	20
Clay		351	390	39
Hard Caliche	X	390	393	03
Clay		393	426	33

Date started Dec., 1968
Date completed Dec., 1968

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
No Record			

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 16 inches Total depth 427 feet
Casing record 12" 220 - 10" Liner to Bottom
Weight per foot 38 LB Thickness .250

Diameter		From		To	
12 3/4	inches	0	feet	220	feet
10 3/4	inches	210	feet	427	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Torch Cut
Size perforation 3/4" X 8"
From 30' feet to 425' 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

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Kenny E. Floyd
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Kenny E. Floyd
Date 12-26-1968

USE ADDITIONAL SHEETS IF NECESSARY

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