DIVISION OF WATER RESOURCES

Pahrump Dom

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

52591

OFFICE USE ONLY
Log No. 52[redacted]
Permit No.
Basin 162

1. OWNER Wm. Coady ADDRESS Pahrump Nevada.

2. LOCATION S.E. ¼ S.W. ¼ Sec. 8 T. 20 N/S R. 53 E. Nye County
PERMIT NO. Domestic = Lot 8 Block F

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'
HARD CLAY BROWN		1	3	2'
SOFT WHITE CLAY		3	8	5'
HARD CLAY		8	13	5'
CALICHE		13	14	1'
HARD CLAY		14	19	5'
CLAY & CALICHE STRINGERS		19	29	10'
SAND RED FINE		29	30	1'
SANDY CLAY RED		30	40	10'
RED SANDY CLAY & STRINGERS OF SAND		40	42	2'
SANDY CLAY		42	43	1'
SAND & WATER		43	45	2'
SANDY CLAY		45	48	3'
SANDY WHITE CLAY & CALICHE STRINGERS		48	55	7'
WHITE SOFT CLAY		55	57	2'
RED SANDY CLAY & WATER		57	58	1'
WHITE SOFT CLAY		58	59	1'
CALICHE		59	59½	½'
CLAY & CALICHE STRINGERS		59½	67	7½'
RED & BROWN SANDY CLAY		67	73'	6'
BROWN SANDY CLAY		73	94	21'
GRAVEL		94	95	1'
SANDY BROWN CLAY		95	120'	25'

Date started 3rd / 5th, 19 73
Date completed 8 / 20, 19 73

7. WELL TEST DATA

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

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

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 109 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 21 Feet below land surface 21
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 & Drilling Co
Address P.O. Box 157 Pahrump Nev
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Kenny E. Floyd
Date 10-23-73

USE ADDITIONAL SHEETS IF NECESSARY

5471