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. 62368
Permit No.
Basin 162

1. OWNER R.O. Canter ADDRESS Pahrump Nevada. Kellogg Road

2. LOCATION N.E. ¼ N.E. ¼ Sec. 20 T. 21 S. N/S R. 54 E. M.D.B. County
PERMIT NO. Domestic Hafen Subdivision

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'	6"	6"
CLAY		6"	10'	9'6"
GRAVEL		10'	11'	1'
CLAY		11'	15'	4'
GRAVEL	✓	15'	16'	1'
CLAY		16'	18'	2'
CALICHIE		18'	20'	2'
GRAVEL - STREATS	✓	20'	32'	12'
CLAY		32'	38'	6'
SAND BLACK	✓	38'	39'	1'
SANDY CLAY		39'	42'	3'
CALICHIE		42'	43'	1'
CLAY & GRAVEL	✓	43'	46'	3'
CALICHIE		46'	55'	9'
GRAVEL & CLAY	✓	55'	85	30'
WHITE CALICHIE		85'	93'	7'
WHITE CLAY		93'	98'	5'
CALICHIE		98'	99'	2'
BROWN CLAY		99'	109'	10'
SANDY BROWN CLAY	✓	109	113'	4'
SANDY CLAY-FINE		113'	124'	11'
GRAVEL	✓	124'	125'	1'
CLAY BROWN		125'	158'	33'
CALICHIE		158	160	2'

Date started 1/18, 1972
Date completed 1/23, 1972

RECEIVED
MAR 31 1972
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

WELL TEST DATA

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

BAILER TEST
G.P.M. approx 50 Draw down 65 feet 30 min 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 160 feet
Casing record 8 5/8"
Weight per foot 12-50 Thickness 10 gauge

Diameter	From	To
8 5/8 inches	+1 feet	160 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 160 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/4 x 8" 3 Rounds
From 60 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 52 Feet below land surface
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 Ray Floyd Pump Co.
Address P.O. Box 157 Pahrump
Nevada contractor's license number 7479
Nevada driller's license number 476
Signed Benny E. Floyd
Date 3/29/72

USE ADDITIONAL SHEETS IF NECESSARY

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