

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. **63295**  
 Rec. **10**  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner HEINSMAN Driller RONNY E Floyd

Address Pahrump nev. Address P.O. Box 157 Pahrump Lic. No. 476

Location of well: N.E. 1/4 S.E. 1/4 Sec. 15, T. 20N(S), R. 55E, in NYE County

Water will be used for Domestic Total depth of well 123

Size of drilled hole 12 Weight of casing per linear foot 12.15

Thickness of casing 10 gage Temp. of water NORMAL

Diameter and length of casing 12.3  
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure.

If nonflowing well give depth of standing water from surface 51'

If flowing well describe control works.   
(Type and size of valve, etc.)

Date of commencement of well MAY 16 Date of completion of well MAY 28<sup>th</sup> 66

Type of well rig 22 w. cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	TOP SOIL
2	8	6	caliche
8	21	13	CLAY
21	24	3	caliche
24	34	10	CLAY
34	43	9	caliche
43	67	24	CLAY
67	76	9	caliche - WATER
76	96	20	CLAY
96	101	5	caliche WATER
101	103	2	CLAY
103	105	2	caliche WATER
105	109	4	CLAY
109	123	14	BLACK ROCK
123	-	-	CLAY

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 109 to 123 ft.

Other aquifers 67-76

96-101

103-105

First water at 67 feet.

Casing perforated

from 60 to 123 ft.

Size of perforations

1/8 x 8



7593d

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8 3/8	0	123	123	Well cemented APPROX 50' solid AROUND CASING due to FOR SANITATION REASONS.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Penny E. Floyd  
Well Driller

By Penny E. Floyd

License No. 476

Dated JUNE 5<sup>th</sup>, 1966

(Not to be filled in by Driller)

RECEIVED

JUL 20 1966

U.V. OF WATER RESOURCES  
BRANCH OFFICE  
LAS VEGAS, NEVADA