

21024  
10/11/53

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 02156  
 Rec. No. 19  
 Well No. 14291  
 Permit No. 14291  
 Do not fill in

Owner Elmer S. Bowman *Agent* Driller Tom Miller  
 Address Pahrump Address Pahrump Lic. No. 129  
 Location of well: NE 1/4 SE 1/4 Sec. 6, T. 21 N/S, R. 54 E, in Nye County  
 or check this location with Bowman  
 Water will be used for Irrigation Total depth of well 457  
 Size of drilled hole 18 & 12 in Weight of casing per linear foot 12 gage  
 Thickness of casing \_\_\_\_\_ Temp. of water \_\_\_\_\_  
 Diameter and length of casing 14 in O. D. 168 ft.  
 (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 28 ft.  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well Aug. 12-53 Date of completion of well Aug. 30-53  
 Type of well rig 72 Spud Star Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	Top soil
18	32	14	White clay
32	40	8	Water sand
40	120	80	White clay
120	135	15	Brown Water sand
135	180	45	White clay
180	190	10	Water gravel
190	195	5	Clay
195	205	10	Water gravel
205	310	105	Brown Clay
310	415	105	White clay
415	420	5	Water sand
420	457	37	White clay

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 32 to 40 ft.

Other aquifers 120-135  
180-190  
195-205  
415-420

First water at 32 feet.

Casing perforated

from 32 to 40 ft.  
120-135

Size of perforations

1/4-3



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.
14	0	168	168	Cemented 15 ft, from Top

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

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WELL DRILLERS STATEMENT

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

Signed Sam Miller  
Well Driller

By.....

License No. 129

Dated Sept 19, 1933

(Not to be filled in by Driller)

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