

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 979  
 Rec. 7/14 1949  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Myrtle L. Russell Driller C. J. Brackney  
 Address Fallon, Nevada Address Fallon, Nevada Lic. No. 16  
 Location of well: E. 1/2 of NE 1/4 of T. 19. N. 8. R. 2. E. in Churchill County  
 or \_\_\_\_\_  
 Water will be used for Domestic purpose Total depth of well 20 feet  
 Size of drilled hole 6 inches Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 20 guage Temp. of water 60° F.  
 Diameter and length of casing 6 inches by 20 feet  
 (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 8 feet  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well June 13, 1949 Date of completion of well June 14, 1949  
 Type of well rig Churn Drill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
00	9' 4"	9' 4"	Sand	Chief aquifer (water-bearing formation) from <u>15</u> to <u>20</u> ft. Other aquifers <u>seepage</u> from <u>8</u> to <u>9' 4"</u> _____ _____ _____ First water at <u>8</u> feet. Casing perforated from <u>16</u> to <u>20</u> ft. Size of perforations <u>1/32 by 1 inch</u>
9' 4"	15'	5' 8"	Clay	
15'	20'	5'	coarse sand and gravel	
20'	20' 3"	3"	yellow clay (sand below)	



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
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CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
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GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

This well will pump 20 gallons of water per minute and the water is hard.

WELL DRILLERS STATEMENT

(Not to be filled in by Driller)

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

Signed E. J. Brackney  
Well Driller

By.....

License No. 16

Dated July 12th, 1949

