

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

18638

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6926  
 Date DEC 12 1962  
 Well No. \_\_\_\_\_  
 Permit No. 18638  
*Do not fill in*

Owner Ellison Ranching Co. Driller J. B. Reynolds  
 Address Fish Creek Ranch Address Fallon Lic. No. 28  
 Location of well: S<sub>2</sub> 1/4 N<sub>2</sub> 1/4 Sec. 32, T27 N/S, R43 E, in Lander County \_\_\_\_\_  
 or \_\_\_\_\_  
 Water will be used for Irrigation Total depth of well 500  
 Size of drilled hole 16" & 14" Weight of casing per linear foot 3/16  
 Thickness of casing 3/16 Temp. of water cold  
 Diameter and length of casing 16 1/2" 220' 12" 288  
(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 65'  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well 3/8/60 Date of completion of well 5/4/60  
 Type of well rig cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	topsoil
20	62	42	gravel & clay
62	64	2	gravel (water)
64	91	27	brown clay
91	95	4	gravel
95	122	27	clay
122	125	3	coarse gravel
125	130	5	brown clay
130	134	4	coarse gravel
134	175	41	brown clay & gravel
175	200	25	gravel & clay
200	210	10	brown clay & rocks
210	217	7	gravel & clay
217	290	73	soft sandstone
290	405	215	sandstone (hard & soft)
405	407	2	soapstone?
407	514	107	pink sandstone

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from \_\_\_\_\_ to \_\_\_\_\_ ft.

Other aquifers \_\_\_\_\_

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percolating water

throughout

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First water at 62 feet.

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Casing perforated

from 65 to 500 ft.

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Size of perforations

3/8x2" (16") 3/16x2 (12)

*Plugged by  
Well log 71317*

*Replaced by  
Well log 120496*

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.

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

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WELL DRILLER'S STATEMENT

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

Signed.....  
Well Driller

By.....  
License No.....

Dated....., 19.....

(Not to be filled in by Driller)

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1962 DEC 12 AM 9 27

STATE ENGINEER

OFFICE