

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5159  
 Rec. May 9 1960  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Ellison Ranching Co. Driller J. B. Reynolds

Address Souaw Valley Ranch Address Fallon Lic. No. 28

Location of well: SW 1/4 ne 1/4 Sec 20, T. 39N/S, R. 47E, in Elko County  
No. 1. well

Water will be used for cattle Total depth of well 85'

Size of drilled hole 6" Weight of casing per linear foot 12 lb.

Thickness of casing .138 Temp. of water cold

Diameter and length of casing 6" x 85'  
(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 25'

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

Date of commencement of well 1/20/60 Date of completion of well 1/22/60

Type of well rig cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	25	25	clay & gravel
25	28	3	gravel
28	52	24	clay
52	55	3	gravel
55	85	30	clay

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 52 to 55 ft.

Other aquifers.....  
seep at 25

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First water at 25 feet.

Casing perforated  
 from 25 to 85 ft.

Size of perforations  
1/4" x 2"

OFFICE  
 ENGINEER  
 1960 MAY 9 AM 9 14



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 J. H. Reynolds  
Well Driller

By.....

License No. 224

Dated 5/4, 1940

(Not to be filled in by Driller)

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