

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5162
 Rec. May 9 1960
 Well No.
 Permit No.

Do not fill in

Owner Ellison Ranching Co. Driller J. B. Reynolds
 Address Sqaw Valley Ranch Address Fallon, Lic. No. 23

Location of well: nw 1/4 nw 1/4 Sec. 10, T. 38 N/8, R. 46 E, in Elko County
 or Well no. 2

Water will be used for cattle Total depth of well 185'

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 180'
(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 120'

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

Date of commencement of well 1/23/60 Date of completion of well 1/28/60

Type of well rig cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	14	14	clay & gravel	Chief aquifer (water-bearing formation) from <u>135</u> to <u>138</u> ft. Other aquifers..... <u>162-165</u> First water at <u>135</u> feet. Casing perforated from <u>125</u> to <u>180</u> ft. Size of perforations <u>1/4" X 2"</u>
14	17	3	gravel & boulders	
17	135	118	clay & gravel	
135	138	3	gravel	
138	162	24	clay & gravel	
162	165	3	sand	
165	185	20	clay & gravel	

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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.

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. 226

Dated 5/14, 1960

(Not to be filled in by Driller)
