

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY.

Log No. 6704
 Rec. Aug 27 1962
 Well No. 19170
 Permit No. 19170
Do not fill in

Owner August Ketterberg Driller Red Top Well Drilling
 Address Gardnerville Nev. Address Gardnerville Nev. Lic. No. _____

Location of well: SW 1/4 NE 1/4 Sec. 10, T. 12 N, R. 19 E, in Douglas County
 or _____

Water will be used for Irrigation Total depth of well 105

Size of drilled hole 10 in Weight of casing per linear foot 14 in

Thickness of casing 1/2 in Temp. of water Cold 40°

Diameter and length of casing 9 1/2 in - 105 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 10 feet from top of well

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

Date of commencement of well 6-11-62 Date of completion of well 8-14-62

Type of well rig Cable Tool Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
Surface	6	6	Top Dirt	
6	32	26	Sand & Silt	Chief aquifer (water-bearing formation) from 10 to 105 ft.
32	40	8	Coarse Dec Gravel	Other aquifers _____
40	60	20	Coarse Sand & Gravel	
60	72	12	Sandy Clay	
72	85	13	Coarse Sand & Gravel	
85	95	10	Coarse Sand	
95	100	5	red clay & sand	First water at 10 feet.
100	105	5	Gravel	Casing perforated from 8 to 105 ft.
105				Size of perforations <u>4 x 1/8</u>

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.....
Well Driller

By.....

License No.....

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

(Not to be filled in by Driller)

1932 AUG 27 PM 2 37
ST. LOUIS, MO.