

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55867
 Rec. No. 19
 Well No. 1
 Permit No.
Do not fill in

Owner Alfred G. and Billie Williams Driller A. F. Effinger

Address 200 North 15th Street Address 212 Anderson Lane Lic. No. 105

Location of well: $\frac{1}{4}$ Sec. 20, T. 20 N/S, R. 6 E, in Clark County
 or W $\frac{1}{2}$ E $\frac{1}{2}$ E $\frac{1}{2}$ of Gov't Lot 3 SW $\frac{1}{4}$ Section 19 T20S R62E

Water will be used for Domestic Total depth of well 100 feet

Size of drilled hole Eight Inch Weight of casing per linear foot 8.8 lbs

Thickness of casing 12 Guage Temp. of water

Diameter and length of casing 6" O. D. 65 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 10/17/52, 38.81 M.P. Bottom 1/4 sec 20, 0.15 above 44 feet from top of casing. L.B.

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

Date of commencement of well October 7, 1952 Date of completion of well October 8, 1952

Type of well rig "71 Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	20	20	Yellow clay	
20	33	13	Yellow sandy clay	
33	42	9	Red sandy clay	
42	50	8	White clay and gravel (water)	Chief aquifer (water-bearing formation) from <u>42</u> to <u>50</u> ft.
50	63	13	Red sandy clay	Other aquifers <u>93-97</u>
63	70	7	Gray sand	
70	82	12	Lime stone	
82	93	11	Red sandy clay	
93	97	4	Gravel (water)	
97	100	3	Yellow clay	

First water at 42 feet

Casing perforated from 40' to 65' ft.

Size of perforations 3/16x12"

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.
6" OD	0	65	65	Cemented from 0' to 40'

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

WELL DRILLERS STATEMENT

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

Signed Effinger Bros
Well Driller

By A. F. Effinger
License No. 105

Dated October 8, 19 52

(Not to be filled in by Driller)
