

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55619
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner Frank Snow Driller A. F. Effinger
 Address Se Corner Arville & Mt. View Address 212 Anderson Lane Lic. No. 105

Location of well: SW 1/4 NE 1/4 Sec. 6, T. 21 N/S, R. 6/E, in Clark County
 or Artesian Heights

Water will be used for Domestic Total depth of well 150 feet

Size of drilled hole 10 inch Weight of casing per linear foot 9.1 lbs

Thickness of casing 12 Guage Temp. of water _____

Diameter and length of casing 8" O. D. 70 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 22 feet from top of casing.

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

Date of commencement of well October 20, 1952 Date of completion of well October 24, 1952

Type of well rig "Star 71"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	5	5	Sand	
5	8	3	Lime Stone	
8	16	8	Yellow clay	
16	28	12	Cement Gravel	
28	30	2	Gravel (water)	
30	42	12	Cement Gravel	
42	45	3	Yellow Clay	
45	47	2	Cement Gravel	
47	60	13	Yellow sticky clay	
60	65	5	Gravel, sand, sticky clay	
65	68	3	Gravel (Water)	
68	81	13	White clay	
81	84	3	Cement Gravel	
84	90	6	Red sandy clay	
90	101	11	Yellow clay & gravel	
101	105	4	Gravel	
105	125	20	Yellow clay	
125	130	5	Red clay & gravel	
130	139	9	Yellow clay	
139	145	6	Gravel (water)	
145	150	5	Red clay	

Chief aquifer (water-bearing formation)
 from 28 to 30 ft.

Other aquifers 65-68
139-145

First water at 28 feet.

Casing perforated
 from 50 to 70 ft.

Size of perforations
3/16" x 12"

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.
8"OD	0	70	70	Cemented from ground level to 49 feet.

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. H. Effinger
License No. 105

Dated October 24, 19 52

(Not to be filled in by Driller)
