

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54057
 Rec. _____
 Well No. _____
 Permit No. _____
Do not fill in.

Owner Wallace E. & Claire M. Richer Driller Effinger Drill & Pump Serv.

Address 209 South Eighth Street Address 5488 W. Duncan Dr. Lic. No. 212

Location of well: S. 1/4 NE 1/4 Sec. 5, T. 20N/S, R. 6/E, in Clark County
 or Military Road

Water will be used for Domestic Total depth of well 160

Size of drilled hole 12 Inch Weight of casing per linear foot _____

Thickness of casing 7 Guage Temp. of water _____

Diameter and length of casing 8" ID 160 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 42' from top of casing

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

Date of commencement of well May 5, 1959 Date of completion of well May 8, 1959

Type of well rig "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sandy Clay
2	5	3	Gyp
5	21	16	Sandy Clay
21	24	3	Limestone
24	40	16	Soft Lime
40	45	5	Clay
45	58	13	Sand (Water)
58	63	5	Clay
63	75	12	Decomposed Lime (Water)
75	95	20	Red Clay
95	105	10	Gyp
105	120	15	Sand (Water)
120	135	15	Clay
135	145	10	Sand (Water)
145	160	15	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 105 to 120 ft.

Other aquifers 135-145
63-75

First water at 45 feet.

Casing perforated
 from 60 to 160 ft.

Size of perforations
1/8" X 15"

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" ID	0	160	160	Graveled packed from 55 to 160 3 yards of pea gravel Cemented from 0 to 55 1½ Yards of cement.

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 *A. F. Springer*.....

License No.....

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

(Not to be filled in by Driller)
