

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **56296**
 Rec. _____
 Well No. _____
 Permit No. _____

Do not fill in

Owner Barbara V. Guiniello Driller Effinger Bros.
 Address _____ Address 1001 Artasia Way Lic. No. 212
 Location of well: _____ 1/4 _____ 1/4 Sec. _____, T. _____ N/S, R. _____ E, in _____ County
 or Lot 12 Subdivision Section 12 T21S R61E
 Water will be used for Domestic Total depth of well 160 feet
 Size of drilled hole 10 Inch Weight of casing per linear foot 6.9 lbs.
 Thickness of casing 10 Gauge Temp. of water _____
 Diameter and length of casing 6"OD 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 76' from top of casing
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well November 1, 1955 Date of completion of well November 3, 1955
 Type of well rig "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	0	0	Sandy Gravel
2	2	2	Red Clay
7	7	5	Caliche
13	13	6	Yellow Clay & Gravel
32	32	19	Cement Gravel
36	36	4	Yellow Clay
41	41	5	Red Clay
47	47	6	Yellow Clay & Gravel
65	65	18	Red Clay & Gravel
73	73	8	Red Clay
82	82	9	Limestone (Water)
87	87	5	Red Clay & Gravel
109	109	22	Limestone (Water)
112	112	3	Yellow Clay
136	136	24	Limestone (Water)
149	149	13	Yellow Clay & Gravel
149	160	11	Yellow Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 136 to 140 ft.

Other aquifers 109-112
82-87

First water at 82 feet.

Casing perforated
 from 80 to 160 ft.

Size of perforations
1/8" 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.
6"OD	160	160	160	Cemented from 0 to 50 feet Graveled packed from 50 to 160 feet 3 yards of pea gravel 1 3/4 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 Effinger Bros.
Well Driller.

By.....

License No. 212

Dated November 3, 19 55

(Not to be filled in by Driller)
