

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. **55993**
 Rec. 19
 Well No.
 Permit No.
Do not fill in

Owner..... **H. E. Lundberg** Driller **Eiffinger Drill & Pump Serv.**
 Address..... **Topaz Road** Address **5488 W. Duncan Drive** Lic. No. **212**
 Location of well: **SE 1/4 NW 1/4 Sec. 25, T21 N/S, R61 E, in Clark** County
 or..... **Topaz Road**
 Water will be used for..... **Domestic** Total depth of well..... **200 feet**
 Size of drilled hole..... **12 Inch** Weight of casing per linear foot.....
 Thickness of casing..... **7 Gauge** Temp. of water.....
 Diameter and length of casing..... **8" ID 200 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' 9" from top of casing**
 If flowing well describe control works.....
(Type and size of valve, etc.)
 Date of commencement of well **November 6, 1959** Date of completion of well **November 12, 1959**
 Type of well rig..... **"71 Speed Star"**

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sandy Lome
3	5	2	Caliche
5	11	6	Yellow Sandy Clay
11	14	3	Sandy Clay
14	32	18	Caliche
32	34	2	Sand (Water)
34	69	35	Clay
69	72	3	Gravel (Water)
72	85	13	Limestone
85	107	22	Yellow Clay
107	109	2	Limestone
109	141	32	Red Clay
141	143	2	Lime (Water)
143	177	34	Yellow Sandy Clay
177	183	6	Gravel (Water)
183	194	11	Red Clay
194	200	6	Limestone (Water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from **177** to **183** ft.

Other aquifers **194-200**
141-143
69-72

First water at **32** feet.

Casing perforated
 from **60** to **200** ft.

Size of perforations
1/8" X 20"

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	200	200	Cemented from 0 to 50 feet 1½ yards of cement Graveled packed from 50 to 200 feet 4 yards of pea gravel

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)
