

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 53008
 Rec. _____
 Well No. _____
 Permit No. _____



Owner Frank Baumann Driller Howard & Son
 Address At Property Topaz Heights, Address 2400 Webb N.W., Lic. No. 134
 Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. 12, T. 5 N/S, R. 6 E, in Clark County
 or lot 1, Block 2, 2 blk east of Topaz & 2 blks south of Bond.
 Water will be used for Domestic Total depth of well 154 ft.
 Size of drilled hole 12" & 8" Weight of casing per linear foot 25lb.
 Thickness of casing 1/4" Temp. of water _____
 Diameter and length of casing 8" - 154 ft.
 (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 _____
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well Dec. 3, 1954 Date of completion of well 12/4/55
 Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	9	9	sandy soil
9	16	7	soft white caliche
16	18	2	hard " "
18	40	22	red clay
40	43	3	sandy - some water
43	100	57	layers of red clay - white caliche
100	120	20	red clay & gravel
120	140	20	sand & gravel
140	154	14	red clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 140 ft.

Other aquifers _____
 some at 43 ft.

First water at 43 feet.

Casing perforated
 from 9 to 145 ft.

Size of perforations

1/8" - 8"



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"	0	155	155	Casing extends 1 ft. above ground. Pailer test 15 gal. per min. <i>2 yr. ...</i> <i>de C. ...</i>

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 Howard & Son
Well Driller

By [Signature]

License No. 134

Dated 6-27, 1935

(Not to be filled in by Driller)
