WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58498
Rec. 19
Well No.
Permit No.
Do not fill in

Owner Elmer L. & Edythe L. Hilsinger Driller Effinger Bros.

Address Box 1501 Henderson, Nevada Address 212 Anderson Lane Lic. No. 105

Location of well: ¼S½ ¼ Sec. 5, T. 21N/S, R 62E, in Clark County

or Lot 13, Block 86, Welter Street, Vegas Manor #2, Nellis Road

Water will be used for Domestic Total depth of well 100 feet

Size of drilled hole 10 Inch Weight of casing per linear foot 9.40 lbs

Thickness of casing 12 Guage Temp. of water

Diameter and length of casing 8"OD 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' from top of casing

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well June 18, 1953 Date of completion of well June 19, 1953

Type of well rig "71 Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	Yellow Sandy Clay
10	32	22	Gravel
32	45	13	Gravel & Course Sand (Water)
45	60	15	Yellow Sticky Clay
60	68	8	Red Clay
68	71	3	Gravel
71	85	14	Red Sandy Clay
85	89	4	Red Clay & Gravel (Water)
89	94	5	Red Sandy Clay
94	98	4	Red Clay
98	100	2	Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 32 to 45 ft.

Other aquifers 85-89

First water at 32 feet.

Casing perforated

from 20 to 70 ft.

Size of perforations

1/8" X 12"

(OVER)

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 0 to 20 feet Perforated from 20 to 70 feet ½ yds of concrete

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. F. Effinger

License No. 205

Dated June 19, 1953

(Not to be filled in by Driller)