WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58630
Rec. 19
Well No.
Permit No.
Do not fill in

Owner James I. & Dorothy A. Rairdon Driller Effinger Bros.

Address 3320 South Fifth Street Address 212 Andersom Lane Lic. No. 105

Location of well: ¼ ¼ Sec. 8 (?), T. 21 N/S, R. 62 E, in Clark County

or W½ of Lot 3 Block 4 Tract #1 Vegas Valley Estates

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

Size of drilled hole 8 Inch Weight of casing per linear foot 6.9 lbs

Thickness of casing 12 Guage Temp. of water

Diameter and length of casing 6"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 25'4" from top of casing

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

Date of commencement of well July 21, 1953 Date of completion of well July 22, 1953

Type of well rig "71 Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	13	13	Red Sand
13	25	12	Red Sand & Gravel
25	31	6	Gravel (Water)
31	35	4	Clay
35	45	10	Sand
45	63	18	Clay & Gravel
63	68	5	Sand
68	70	2	Gravel (Water)
70	76	6	Clay & Gravel
76	78	2	Sand
78	84	6	Clay & Gravel
84	86	2	Gravel (Water)
86	100	14	Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 25 to 31 ft.

Other aquifers 68-70
84-86

First water at 25 feet.

Casing perforated
from 25 to 70 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	0	70	70	Cemented from 0 to 25 feet Perforated from 25 to 70 feet ½ yds of cement

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 O. F. Effinger

License No. 105

Dated July 22, 1953

(Not to be filled in by Driller)