WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54250
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: Manuel Bustos
Driller: R. P. Effinger
Address: 100Lawry Street
Address: 213 Valley Lane Lic. No. 105

Location of well: ....¼....¼ Sec. 21, T. 20 N/S, R 61 E, in Clark County
or Vegas Heights

Water will be used for: Domestic
Total depth of well: 125 feet

Size of drilled hole: 10 Inch
Weight of casing per linear foot: 12.06 lbs

Thickness of casing: 10 Guage
Temp. of water: .....

Diameter and length of casing: 8" OD 40 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: 13'8" from top of casing

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

Date of commencement of well: April 1, 1953
Date of completion of well: April 3, 1953

Type of well rig: "71 Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Silt
2	5	3	Clay & Gravel
5	9	4	Cement Gravel
9	10	1	Gravel
10	18	8	Cement Gravel
18	20	2	Gravel (Water)
20	22	2	Red Clay
22	26	4	Yellow Clay & Gravel
26	31	5	White Sand
31	38	7	Yellow Sandy Clay
38	46	8	Yellow Clay
46	48	2	Gravel (Water)
48	73	25	Yellow Clay
73	77	4	Gravel (Water)
77	85	8	Yellow Clay
85	118	33	Red Sticky Clay
118	121	3	Gravel (Water)
121	125	4	Red Sandy Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 18 to 20 ft.

Other aquifers 46-48
73-77
~~118-121~~

First water at 18 feet.

Casing perforated
from ..... to ..... ft.

Size of perforations

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	40	40	Cemented from 0 to 40 feet

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 April 3, 1953

(Not to be filled in by Driller)