WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55647
Rec. 19
Well No. .....
Permit No. .....
Do not fill

Owner: Solom H. Babcock Driller: O. A. Effinger

Address: Para Disc Valley Address: Las Vegas Nev Lic. No. 105

Location of well: NW ¼ NE ¼ (E ½ NW ¼) Sec. 13, T. 21 N/S, R. 61 E, in Clark County

or

Water will be used for: Domestic Total depth of well: 160 FT

Size of drilled hole: 12 in 30 FT - 10 in 50 FT Weight of casing per linear foot: 12 in = 12 LB - 10 in 12 LB

Thickness of casing: 12 G Temp. of water

Diameter and length of casing: 80 FT of 8 in O.D. 30 FT of 12 ID.
(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: 7 Gallon Per Min.

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: March 12, 52 Date of completion of well: March 23, 1952

Type of well rig: 71 Star

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	19	19	Fine Sand
19	28	9	Sand & Gravel (Water
28	31	3	Blue & Red Clay
31	37	6	Gravel
37	41	4	Sand Rock
41	49	8	Gravel
49	61	12	Yellow Sandy Clay
61	70	9	Yellow Sticky Clay
70	79	9	Red Sticky Clay
79	117	38	Yellow Sticky Clay
117	119	2	Sand Rock
119	133	14	Red Sticky Clay
133	153	20	Yellow Sticky Clay
153	158	5	Sand Rock
158	160	2	Gravel (Water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 158 to 160 ft.

Other aquifers 158 - 160

First water at 19-28 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 in O.D.	0	80	80 FT	Cemented 0 To 78
12 in I.D.	0	20	20	starter pipe

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 Oppinger Bros
Well Driller

By O. F. Oppinger

License No. 105

Dated 4-14, 1952

(Not to be filled in by Driller)