WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4235
Rec. 8-29 1958
Well No.
Permit No. 17257
Do not fill in

Owner: Standard Oil Co SS#2394 Driller: Effinger Drill & Pump Serv.

Address: 605 W. Olympic Blvd. L. A. Calif. Address: Box 589 Lic. No. 212

Location of well: NE ¼ NE ¼ Sec 29, T 21 N/S, R 61 E, in Clark County

or Los Angeles Highway #91 & Bond Road

Water will be used for: Quasi-Municipal Service Station Total depth of well: 250 feet

Size of drilled hole: 16" Weight of casing per linear foot:

Thickness of casing: 10 Gauge Temp. of water:

Diameter and length of casing: 8 5/8" OD 250 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:

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

Date of commencement of well: July 25, 1958 Date of completion of well: August 5, 1958

Type of well rig: "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	17	17	Sandy Clay
17	26	9	Cemented Gravel
26	[illegible]	2	Lime (Water)
28	40	12	Cemented Gravel
40	48	8	Clay
48	51	3	Limestone
51	63	8	Gravel (Water)
63	98	35	Clay
98	108	10	Red Sandy Clay
108	139	31	Sand & Gravel (Water)
139	152	13	Red Clay
152	158	6	Limestone
158	172	14	Gravel (Water)
172	189	17	Limestone
189	210	21	Red Sandy Clay
210	219	9	Cemented Gravel
219	222	3	Gravel (Water)
222	240	18	Clay
240	246	6	Gravel (Water)
246	250	4	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 108 to 139 ft.

Other aquifers: 158-172
219-222
240-246

First water at 26 feet.

Casing perforated

from [illegible] to 250 ft.

Size of perforations

1/[illegible] x 15"

919

(OVER)

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc
5/300	0	250	250	Cemented from o to 75 feet 9 yards of cement Graveled packed from 75 to 250 feet 18 yards of sea gravel 0 to 80ft solid 80 to 100 perforated 100 to 120 solid 120 to 170 perforated 170 to 230 solid 230 to 250 perforated

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

Test pumped for 36 hrs at 140 GPM

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Effinger Drill & Pump Serv.
Well Driller

By A. F. Effinger

License No. 212

Dated August 5, 1958

(Not to be filled in by Driller)