WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56182
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner AL Carlone Driller O. G. Effinger

Address L.A. Highway Address Las Vegas Nev Lic. No. 105

Location of well: SE ¼ SW ¼ (E½ SE½) Sec. 28, T. 21 N/S, R. 61 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 325

Size of drilled hole 10 inch Weight of casing per linear foot 10 lb

Thickness of casing 12 G. Temp. of water .....

Diameter and length of casing 8 in O.D. — 100 FT
(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 9 FT 6 IN.

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

Date of commencement of well April 17, 1952 Date of completion of well April 30, 1952

Type of well rig "71 Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sand + Gravel
2	4	2	Gravel
4	6	2	Cement Gravel
6	9	3	Gravel
9	12	3	Cement Gravel
12	17	5	Gravel
17	32	15	Cement Gravel
32	35	3	Gravel (water)
35	42	7	Cement Gravel
42	43	1	Yellow Sticky Clay
43	53	10	Cement Gravel
53	74	25	Red Sandy Clay
74	87	13	Yellow Clay
87	89	2	Red Sandy Clay
89	109	20	Yellow Clay
109	114	5	Sand Rock
114	122	8	Yellow Clay
122	126	4	Gravel
126	136	10	Red Sandy Clay
136	139	3	Sand Rock
139	141	2	Red Sandy Clay
141	143	2	Sand Rock
143	152	9	Yellow Sticky Clay
152	164	12	Yellow Sandy Clay
164	166	2	Sand Rock
166	169	3	Yellow Sandy Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 32 to 35 ft.

Other aquifers

289 — 317

First water at 35 feet.

Casing perforated

from ..... to ..... ft.

Size of perforations

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
169	172	3	SAND ROCK
172	176	4	YELLOW STICKY CLAY
176	184	8	CEMENT GRAVEL
184	189	5	RED SANDY CLAY
189	196		CEMENT GRAVEL
196	199	3	RED SANDY CLAY
199	221	22	CEMENT GRAVEL
221	224	3	RED SANDY CLAY
224	227	3	RED STICKY CLAY
227	229	2	GRAVEL
229	234	5	YELLOW CLAY
234	237	3	GRAVEL
237	243	6	YELLOW CLAY
243	246	3	RED SANDY CLAY
246	248	2	GRAVEL
248	258	10	RED SANDY CLAY
258	261	3	YELLOW STICKY CLAY
261	265	4	RED STICKY CLAY
265	278	8	RED SANDY CLAY
278	280	2	GRAVEL
280	283	3	RED SANDY CLAY
283	286	3	RED STICKY CLAY
286	289	3	RED SAND ROCK
289	317	28	GRAVEL (WATER)
317	325	8	RED STICK CLAY

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8 W.O.D.	0	100	100	CEMENTED FROM 0 TO 98

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 Geringer Bros
Well Driller

By G. F. Geringer

License No. 105

Dated June 2, 19 52

(Not to be filled in by Driller)