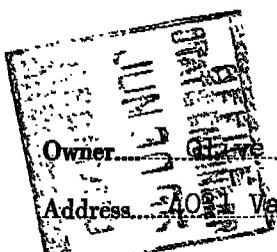


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59057 X
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in



Owner Glenn V. Fleming Driller Louis F. Evans
 Address 403 1/2 Van Buren St. Arlington, Calif. Address 2020 Carroll N. Las Vegas Lic. No. 117
 Location of well: N.W. 1/4 N.W. 1/4 Sec 19, T.21 N/S, R.62 E, in Clark County

Water will be used for domestic Total depth of well 180 ft.
 Size of drilled hole 50 ft. 12 inch. 130 ft. 10 inch. Weight of casing per linear foot 8' 11 lbs. 12' 31 lbs.
 Thickness of casing 8' 10 gauge 12' 1/2 wall Thickness of casing Temp. of water
 Diameter and length of casing 8 inch. o.d. pipe 180 ft. (Liner 12 inch. i.d. pipe 12 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 14 ft. 4 inches
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well June 16, 1955 Date of completion of well June 18, 1955
 Type of well rig Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	12	12	sand	
12	18	6	yellow clay	Chief aquifer (water-bearing formation)
18	27	9	red sandy clay	from <u>167</u> to <u>173</u> ft.
27	29	2	lime rock (water)	Other aquifers <u>147 to 158</u>
29	33	4	yellow sandy clay	
33	39	6	lime rock	
39	51	12	yellow sandy clay	
51	57	6	lime rock	
57	68	11	red sandy clay	
68	77	9	sand rock	
77	92	15	red sandy clay	
92	109	17	sand rock	
109	116	7	red sticky clay	First water at <u>27</u> feet.
116	123	7	red sand rock	
123	139	16	red sandy clay	
139	147	8	red sticky clay	Casing perforated
147	158	11	gravel (water)	from <u>60</u> to <u>180</u> ft.
158	167	9	red sandy clay	
167	173	6	gravel (water)	Size of perforations
173	180	7	red sandy clay	<u>1/4</u> inch wide 6 inches long

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 inch.	0	180	180	gravel packed 120 ft. from 60 ft. to 180 ft. cemented 3 yds. cement
12 inch	0	12	12	

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

WELL DRILLER'S STATEMENT

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

Signed Louis F. Evans
Well Driller

By Del. Effinger

License No. 117

Dated June 20, 19 55

(Not to be filled in by Driller)
