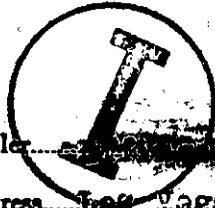


WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

C 77 to C 2

Now Earl Moore

Log No. 1938
Rec. 19
Well No. 685
Permit No. 13983
Do not fill in



Owner: Emmett Douglas Driller: Brothers
Address: Salt Lake Highway Address: Las Vegas, Nev. Lic. No.
Location of well: NW 1/4 NW 1/4 Sec. 18, T. 20 N/S, R. 6 E, in Clark County

Water will be used for: quasi-municipal Total depth of well: 300 ft.
Size of drilled hole: 10" Weight of casing per linear foot: 19 lbs.
Thickness of casing: 10 Gage Temp. of water: 68
Diameter and length of casing: 10 ft. of 8" O.D.
(Casing 10" 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: by pump discharge 35 G.P.M.
If nonflowing well give depth of standing water from surface: -55.0 from surface
If flowing well describe control works: (Type and size of valve, etc.)

Date of commencement of well: March 1 1962 Date of completion of well: March 7, 1962
Type of well rig: 71 Star Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	12	12	top soil	
12	55	43	gravel	Chief aquifer (water-bearing formation)
55	60	5	blue & red clay	
60	62	2	broken lime rock (water)	from <u>84</u> to <u>86</u> ft.
62	84	22	white clay	Other aquifers <u>60 to 62</u>
84	86	2	lime rock (water)	
86	109	23	white clay	
109	116	7	yellow sandy clay	
116	118	2	lime rock (water)	
118	145	27	grey clay	
145	247	102	yellow sandy clay	
247	249	2	sand rock (may carrywater)	
249	300	51	sticky clay	

First water at 62 feet.

Casing perforated from 55 to 120 ft.

Size of perforations 1/4" by 10" slot

