

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56413

Rec. No. _____ 19____

Well No. _____

Permit No. _____

Do not fill in

Owner Press Lamb & W. Meikle Driller S. P. McManis & Son

Address 1909 Jefferson, N. Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NW¼ SE¼ Sec 21, T. 20N/S, R. 62E, in Clark County _____

or _____

Water will be used for Domestic Total depth of well 100 ft.

Size of drilled hole 12" to 30 ft, 8" to 100 ft Weight of casing per linear foot 18 lb.

Thickness of casing 3/16" Temp. of water _____

Diameter and length of casing 8" O.D. to 40 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 40 ft.

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

Date of commencement of well March 9, 1953 Date of completion of well March 10, 1953

Type of well rig Bucyrus Erie 24 L. Sudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	topsoil sand	
3	45	42	brown clay	
45	47	2	brown sand water	
47	60	13	red clay	
60	65	5	red sand water	Chief aquifer (water-bearing formation) from <u>85</u> to <u>90</u> ft.
65	85	20	white clay	Other aquifers <u>60 to 65</u>
85	90	5	white sand water	<u>45 to 67</u>
90	100	10	white sandy clay	
				First water at <u>45</u> feet.
				Casing perforated from <u>None</u> to _____ ft.
				Size of perforations _____



