

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59081
 Rec. _____ 194____
 Well No. _____
 Permit No. _____
Do not fill in

Owner LYDIA MALCOM Driller RODGERS & CRIBBS

Address 1107 water st Henderson Address Lasvegas Nev. Lic. No. 70 I56

Location of well: $\frac{1}{4}$ Sec. _____, T. N/S, R. _____ E, in _____ County
 or E. $\frac{1}{2}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 19 21 62 E.

Water will be used for Domestic Total depth of well I40

Size of drilled hole I2 In. Weight of casing per linear foot 20

Thickness of casing IO Ga. Temp. of water _____

Diameter and length of casing IO 5/8 O.D
 (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 8 Ft.

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

Date of commencement of well II / I6 Date of completion of well II 24 54

Type of well rig SPUDDER

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
000	6	6	Sand gravel	I35 I40
6	I6	IO	white clay Mica streaks	Chief aquifer (water-bearing formation)
60	50	34	brown clay	from I35 to I40 ft.
50	5I	I	Decomposed lime WATER	Other aquifers 75
5I	75	34	pink sandy clay	
75	76	I	sand Water	
76	I05	29	Pink sandy clay	
I05	I30	25	layers of brown rock & clay	50
I30	I35	5	red clay	
I35	I40	5	brown sandrock Water	

Total Depth I40
 I YD. of Gravel placed from 80 ft to I40
 I $\frac{1}{2}$ Y.D. S Ready Mix Concrete From 80 ft. to surface
 I5 G.P.M 80 ft Draw Down

This well tested With Baylor

First water at 50 feet.
 Casing perforated 80 to I40 ft.
 Size of perforations I/8 X 4

