

**WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA**

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

58614

Log No.	58614
Rec.	19
Well No.	
Permit No.	

Do not fill in

Owner Roy Miller Driller Patrick H. Thompson

Address _____ Address 217 so 26th St. L.V. Lic. No. 192

Location of well: ^{SW} SW 1/4 SE 1/4 Sec. 8, T.21 N/S, R. 6.2E, in _____ County

Water will be used for Domestic Total depth of well 120 ft.

Size of drilled hole 0-50ft 12" 50-120ft. 10" Weight of casing per linear foot 12#

Thickness of casing 10 guage Temp. of water cool

Diameter and length of casing 8 5/8" diameter 121' length
(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 15 ft.

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

Date of commencement of well Oct 28, 1962 Date of completion of well Oct 30, 1962

Type of well rig Cable tools

LOG OF FORMATIONS.

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	Sandy soil	
3	10	7	Red clay	
10	18	8	Caliche	
18	25	7	gravel	
25	40	15	Red clay	Chief aquifer (water-bearing formation)
40	70	30	Sandy red clay	from <u>70</u> to <u>90</u> ft.
70	90	20	sand and gravel	Other aquifers <u>18-25</u>
90	120	30	Red clay	
				First water at <u>18</u> feet.
				Casing perforated
				from <u>60</u> to <u>118</u> ft.
				Size of perforations
				<u>3/16 x 12" 4 rows</u>

