

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1077  
 Rec. 9/28 1949  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner Chas. W. Williams Driller Louis Jackson  
 Address Las Vegas Address 3200 West Lic. No. 12  
 Location of well: 1/4 Sec. 13, T. 7 N, R. 5 E, in Elko County  
 or \_\_\_\_\_  
 Water will be used for Stock Total depth of well 145  
 Size of drilled hole 4" Weight of casing per linear foot 12.5  
 Thickness of casing 1/2" Temp. of water \_\_\_\_\_  
 Diameter and length of casing 118'  
 (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 30'  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well 8-20-49 Date of completion of well 9-2-49  
 Type of well rig Cable tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
	32	32	Clay & gravel	
32	36	4	Gravel	
36	45	9	Sand	Chief aquifer (water-bearing formation)
45	50	5	Clay & gravel mixed	from _____ to <u>145</u> ft.
50	55	5	Sand	Other aquifers <u>30-34</u>
55	70	15	Gravel	
70	72	2	Clay	
72	76	4	Gravel	
76	77	1	Clay	
77	82	5	Gravel	
82	100	18	Clay	
100	111	11	Gravel	
111	119	8	Clay	First water at _____ feet.
119	142	23	Clay & gravel mixed	Casing perforated from _____ to _____ ft.
				Size of perforations <u>1/2"</u>

