

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1307  
 Rec. 1949  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner Neil F. Talcott Driller same

Address Unionville Nev. Address \_\_\_\_\_ Lic. No. \_\_\_\_\_

Location of well: Nw 1/4 Nw 1/4 Sec 26., T. 30. N. / 3., R. 30. E., in Pershing County  
 or \_\_\_\_\_

Water will be used for \_\_\_\_\_ Total depth of well 100

Size of drilled hole 6" Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 3/16" gage Temp. of water \_\_\_\_\_

Diameter and length of casing \_\_\_\_\_  
(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 \_\_\_\_\_

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

Date of commencement of well \_\_\_\_\_ Date of completion of well 1949

Type of well rig \_\_\_\_\_

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	13	13	clay	
13	17	4	dry gravel & clay	Chief aquifer (water-bearing formation)
17	34	17	gravel & clay	from _____ to _____ ft.
34	40	6	clean gravel	Other aquifers _____
40	43 1/2	3 1/2	rock (lime cemented grav. or hard pan)	
43 1/2	48	4 1/2	clay & fine gravel	
48	51	3	hard pan	
51	63	8	clay	
63	65	2	sandstone	
65	67	2	clay	First water at _____ feet.
67	71	4	gravel with 50% clay	Casing perforated
71	92	21	fine gravel & limo rock	from <u>17</u> to <u>95</u> ft.
92	100	8	clean gravel	Size of perforations
				<u>8" x 1/8"</u>



