

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 320  
 Rec. 1/8 1948  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner Vic. Dondero Driller Henry L. Nelson  
 Address Lovelock, Nevada Address Lovelock Nev. Lic. No. 18  
 Location of well: SE 1/4 SE 1/4 Sec 23, T27 N/S, R 31 E, in Pershing County  
 or \_\_\_\_\_  
 Water will be used for Domestic Total depth of well 50  
 Size of drilled hole 8" Weight of casing per linear foot 5'  
 Thickness of casing 14 ga. Temp. of water 40 deg.  
 Diameter and length of casing 6" Dia. 50' 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 16'  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well Dec. 11 Date of completion of well Dec. 18 1947  
 Type of well rig Churn Drill

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0'	15'	15	Top soil	
15'	45'	30	quicksand- loose running but making water	Chief aquifer (water-bearing formation) from <u>45</u> to <u>50</u> ft.
45'	50'	5'	fine gravel	Other aquifers <u>sand</u>
50			clay	<u>15 ft. down to gravel</u>
				First water at <u>15</u> feet.
				Casing perforated from <u>41</u> to <u>50</u> ft.
				Size of perforations <u>1/8 x 4"</u>

