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# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4744  
 Rec. July 31 1959  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner General Construction Driller Patrick H. Thompson  
 Address Las Vegas, Nevada Address 217 S. 26th St L.V.N. Lic. No. 112  
 Location of well: NW 1/4 SW 1/4 Sec. 19, T. 6 N/3, R. 66 E, in Lincoln County \_\_\_\_\_  
 or \_\_\_\_\_  
 Water will be used for Construction Total depth of well 240'  
 Size of drilled hole 10" Weight of casing per linear foot 12#  
 Thickness of casing 10 gauge Temp. of water cold  
 Diameter and length of casing 8" dia - 225' 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 30'  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well June 15, 1959 Date of completion of well June 22, 1959  
 Type of well rig Spudd. r. 60 L

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	17	17	top soil	
17	124	107	cement & gravel	
124	225	101	coarse gravel	Chief aquifer (water-bearing formation)
225	240	15	blue limestone	from <u>124</u> to <u>225</u> ft.
				Other aquifers _____
				First water at <u>124</u> feet.
				Casing perforated
				from <u>125</u> to <u>220</u> ft.
				Size of perforations
				<u>3/16 x 12 - 4 r ws</u>

