

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5793p  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Nicholas J. Hallman Driller Louis F. Evans  
 Address 225 North 15th Street Las Vegas, Nevada Address 2020 Carroll N. Las Vegas Lic. No. 117  
 Location of well: 1/4 NW 1/4 Sec. 5, T22N/S, R6E, in Clark County  
 or \_\_\_\_\_  
 Water will be used for Domestic Total depth of well 180 ft.  
 Size of drilled hole 50 ft. 12" 130 ft. 10" Weight of casing per linear foot 11 lbs.  
 Thickness of casing 10 ga. Temp. of water \_\_\_\_\_  
 Diameter and length of casing 8" O.D. casing 180 ft.  
 (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 107 ft.  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.) \_\_\_\_\_  
 Date of commencement of well Nov. 21, 1957 Date of completion of well Dec. 10, 1957  
 Type of well rig Keystone

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2	2	brown clay	Chief aquifer (water-bearing formation) from <u>156</u> to <u>165</u> ft. Other aquifers <u>140 to 144</u> <u>115 to 140</u> some water <u>178 to 180</u> First water at _____ feet. Casing perforated from <u>115</u> to <u>180</u> ft. Size of perforations <u>1/4" wide 6" long</u>
2	5	3	gravel	
5	7	2	brown clay	
7	25	18	gravel	
25	77	52	brown cement gravel	
77	115	38	brown sandy clay & gravel (little water)	
115	140	25	" " " " " "	
140	144	4	gravel (water)	
144	153	9	brown sandy clay & gravel	
153	156	3	" sand " "	
156	165	9	brown sandy clay & gravel (water)	
165	178	13	" " " "	
178	180	2	brown clay & gravel	

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8" O.D.	0	180	180	gravel packed 130 ft. from 50 ft. to 180 ft. 8 yds. cemented 50 ft. from 0 to 50 ft. 2 yds.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Louis F. Evans  
Well Driller

By Claude Laffoon

License No. 117

Dated Dec. 18, 19 57

(Not to be filled in by Driller)

