

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 53573  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*



Owner Chet. Dawson Driller Louis F. Evans  
 Address Box 1561 Las Vegas, Nevada Address 2020 Carroll N. Las Vegas Sc. No. 117  
 Location of well: N.W. 1/4 S.E. 1/4 Sec. 11, T20 N/S, R60 E, in Clark County

Water will be used for Domestic Total depth of well 180 ft.

Size of drilled hole 80 ft. 14 inch. 100 ft. 12 Weight of casing per linear foot 11 Lbs.

Thickness of casing 10 Ga. Temp. of water \_\_\_\_\_

Diameter and length of casing 8 inch. 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 74 ft.

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

Date of commencement of well Aug. 22, 1957 Date of completion of well Sept. 3, 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	40	40	brown clay	Chief aquifer (water-bearing formation) from <u>178</u> to <u>180</u> ft.  Other aquifers <u>83 to 90</u> <u>110 to 120 140 to 145</u> <u>170 to 173</u>  First water at <u>83</u> feet.  Casing perforated from <u>60</u> to <u>180</u> ft.  Size of perforations <u>2" wide 6" long</u>
40	45	5	gravel	
45	60	15	brown clay	
60	68	8	cement gravel	
68	83	15	brown clay & gravel	
83	90	7	brown sandy clay (water)	
90	105	15	brown sand & gravel	
105	110	5	sand	
110	120	10	brown sandy clay & gravel (water)	
120	140	20	brown sand, clay & gravel	
140	145	5	gravel (water)	
145	170	25	brown sand & clay	
170	173	3	brown clay & gravel (water)	
173	178	5	brown clay & gravel	
178	180	2	gravel (water)	

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