

*State*

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57650  
 Rec. .... 10  
 Well No. ....  
 Permit No. ....  
*Do not fill in*



Owner Ray Bryan Driller S. R. McKinney & Son

Address El Rancho Hotel, Las Vegas Address 1082 S. Main Las Vegas No. 45

Location of well: N 1/4 Sec. 2, T. 22 N/S, R. 1 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 200 ft.

Size of drilled hole 12" to 50 ft. 10" to 180 Weight of casing per linear foot 10 gauge

Thickness of casing 8" to 200 Temp. of water .....

Diameter and length of casing 8" I.D. to 180 ft., 6" I.D. from 178 to 200 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 16 ft.

If flowing well describe control works .....

(Type and size of valve, etc.)

Date of commencement of well 8-4-58 Date of completion of well 8-12-58

Type of well rig 72 Speed Star Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	15	15	brown clay	
15	25	10	caliche	
25	30	5	red clay and gravel	
30	35	5	red clay and gravel, water	
35	72	37	red clay and gravel, water	Chief aquifer (water-bearing formation) from 185 to 200 ft.
72	95	23	brown clay and gravel	Other aquifers 142 to 145
95	97	2	sandstone, water	165 to 170, 130 to 142
97	110	113	brown clay and gravel	110 to 112, 95 to 97
110	112	2	sandstone, water	
112	125	13	brown clay and gravel	
125	130	5	brown clay	
130	142	12	brown clay and gravel, water	
142	145	3	sandstone, water	
145	165	20	brown clay	First water 30 ft. feet.
165	170	5	red clay, water	
170	180	10	brown clay and gyp rock	
180	185	5	brown clay	Casing perforated
185	200	15	gravel and sandy clay, water	from 80 to 200 ft.

Size of perforations  
3/16" X 10"



