

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Copy to C.C.

Log No. 2536  
 Rec. .... 19. ....  
 Well No. ....  
 Permit No. 14998  
*Do not fill in*



Owner J.W. Freeman Driller Louis F. Evans  
 Address Box 572 Boulder City Nevada Address 2020 Carroll N. Las Vegas Lic. No. 117  
 Location of well: S.W. 1/4 N.W. 1/4 Sec. 12, T. 20 N/S, R. 61 E, in Clark County

Water will be used for Commercial Irrig. & Dom. Total depth of well 160 ft.

Size of drilled hole 155 ft. 10 inch. 5 ft. 8 inch Weight of casing per linear foot 26 lbs.

Thickness of casing 1/2 inch wall thickness Temp. of water .....

Diameter and length of casing 8 inch. I.D. pipe 155 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 33 ft.

If flowing well describe control works .....

(Type and size of valve, etc.)

Date of commencement of well Apr. 9, 1954 Date of completion of well Apr. 16, 1954

Type of well rig Armstrong

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	16	16	silt
16	35	19	gray clay
35	59	24	" sandy clay (water)
59	70	11	yellow clay
70	97	27	" sandy clay (water)
97	105	8	gray clay
105	141	36	yellow clay
141	160	19	gray sandy clay (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)  
 from 70 to 97 ft.

Other aquifer 141 to 160

First water at 35 feet.

Casing perforated  
 from 55 to 155 ft.

Size of perforations  
1/8 inches wide 6 inch. long

