

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57711  
 Rec. \_\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Do not fill in

Owner H.D. & R.M. Fichten Driller O. A. EFFINGER  
 Address Paradise Valley Address Las Vegas Nev. Lic. No. 105  
 Location of well: N 1/2 SE 1/4 Sec. 3, T. 22 N. S. R. 41 E. in Clark County  
 or \_\_\_\_\_  
 Water will be used for Domestic Total depth of well 160  
 Size of drilled hole 8 IN. 10 IN. Weight of casing per linear foot 12 LB  
 Thickness of casing 10 G. Temp. of water \_\_\_\_\_  
 Diameter and length of casing 8 IN. O.D. 80 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 50 FT  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well June 3, 1952 Date of completion of well June 6, 1952  
 Type of well rig "71 STAY"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	SAND & GRAVEL
15	19	4	CEMENT GRAVEL
19	23	4	RED CLAY
23	32	11	CEMENT GRAVEL
32	38	6	YELLOW CLAY
38	40	2	GRAVEL
40	48	8	RED SANDY CLAY
48	50	2	GRAVEL (FIRST WATER)
50	54	4	RED STICKY CLAY
54	61	7	CEMENT GRAVEL
61	68	7	YELLOW CLAY
68	82	14	RED SANDY CLAY
82	88	6	GRAVEL
88	102	14	YELLOW SANDY CLAY
102	112	10	RED SANDY CLAY
112	113	1	WHITE CLAY
113	119	6	RED SANDY CLAY
119	124	5	YELLOW CLAY
124	131	7	GRAVEL (WATER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 48 to 50 ft.

Other aquifers 124-131

First water at 50 feet.

Casing perforated from 50 to 80 ft.

Size of perforations

1/8 IN.

