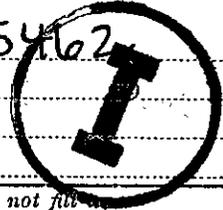


# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

*no. card*

Log No. 55462  
 Rec.....  
 Well No.....  
 Permit No.....  
*Do not fill*



Owner... Russell Hurst ..... Driller... S. R. McKinney & Son .....  
 Address... Henderson Nev. ..... Address... 1042 S. Main Las Vegas Lic. No. 45 .....  
 Location of well: NW 1/4 NW 1/4 Sec. 12., T. 21N/S, R. 60E, in Clark ..... County  
 or.....  
 Water will be used for Domestic ..... Total depth of well 230 ft. .....  
 Size of drilled hole 12" to 40 ft., 8" to 230 ft Weight of casing per linear foot 10 guage .....  
 Thickness of casing 10 guage ..... Temp. of water.....  
 Diameter and length of casing 8" I.D. to 82 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 surface .....  
 If flowing well describe control works.....  
 (Type and size of valve, etc.)  
 Date of commencement of well March, 8, 1954 ..... Date of completion of well March 15, 1954 .....  
 Type of well rig Bucyrus Erie 24 L, Spudder .....

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	top soil
8	15	7	caliche
15	25	10	cemented gravel water
25	55	30	red clay and gravel
55	63	8	sandy clay
63	70	7	cemented gravel water
70	82	12	clay and gravel
82	93	11	red clay
93	160	7	gravel and sandstone water
100	210	110	red clay and gravel water
210	230	20	sandy clay
<del>230</del>			

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 93 to 230 ft.

Other aquifers 63 to 70 ft.

First water at 15 feet.

Casing perforated

from none to ..... ft.

Size of perforations

