

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 21031  
 Rec. 19  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Kenney Searles (Hidden Valley Ranch) Driller E. D. Martin  
 Address Las Vegas, Nevada Address Bx. 1881 Las Vegas, Nev. Lic. No. ....  
 Location of well: NE 1/4 NE 1/4 Sec. 4, T. 15 N/S, R. 66 E. in Clark County  
 or .....  
 Water will be used for Irrigation Total depth of well 178'  
 Size of drilled hole 20" Weight of casing per linear foot 50#  
 Thickness of casing 1/2" Temp. of water 62  
 Diameter and length of casing 40' of 20" O.D.  
(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 Est. 50 G.P.M.  
 If nonflowing well give depth of standing water from surface .....  
 If flowing well describe control works No Control  
(Type and size of valve, etc.)  
 Date of commencement of well 8/5/50 Date of completion of well 8/10/50  
 Type of well rig Cable tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	sand conglomerate
12	32	20	large boulders
32	178	146	redclay (soupy)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 0 to 32 ft.

Other aquifers .....

First water at at surface.

Casing perforated

from ..... to ..... ft.

Size of perforations



