

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 54375

Rec. 19

Well No. _____

Permit No. _____

Do not fill in

Owner William Drefkey Driller Patrick H. Thompson

Address 1816 Shaner Lane Las Vegas, Nev Address 217 S. 26th St. L.V.N. Lic. No. 192

Location of well: N/E 1/4 NW 1/4 Sec. 36, T20 N/S, R61 E, in Clark County

or _____

Water will be used for Domestic Total depth of well 150'

Size of drilled hole 12" to 50' - 10" from 50' to 150' Weight of casing per linear foot 12#

Thickness of casing 10 gauge Temp. of water cold

Diameter and length of casing 8-5/8" dia. -- 151' length
(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 12'

If flowing well describe control works _____
(Type and size of valve, etc.) 0

Date of commencement of well Sept. 20, 1960 Date of completion of well Sept. 26, 1960

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	sandy soil
6	22	16	red sand clay
22	24	2	caliche - water
24	32	8	white clay
32	72	40	red sandy clay
72	75	3	cemented gravel
75	82	7	white clay
82	102	20	red sandy clay
102	118	16	white clay
118	120	2	cemented gravel - water
120	136	16	red sandy clay
136	146	10	white clay
146	148	2	cemented gravel - water
148	150	2	red sandy clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 118 to 120 ft.

Other aquifers 146 - 148

First water at 22 feet.

Casing perforated

from 60 to 150 ft.

Size of perforations

3/16 x 12 - 4 rows



