

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5205
 Rec. 19
 Well No. 18723
 Permit No. 18723



Owner Ward Olson Driller S.R. McKinney and Sons, Inc.
 Address 4662 E. College, Las Vegas Address 1042 So. Main Lic. No. 45
 Location of well: SE NW SW SW Sec. 20, T20 N/S, R. 62E, in Clark County

Water will be used for Domestic & Motel Total depth of well 275 feet

Size of drilled hole 10" reamed 12" to 50 feet Weight of casing per linear foot 16 gauge

Thickness of casing 10 Gauge Temp. of water _____

Diameter and length of casing 8" ID x 275 feet
(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 40 feet

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

Date of commencement of well 3/17/60 Date of completion of well 3/22/60

Type of well rig Bucyrus Erie 22W

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	White Clay
12	16	4	Gravel
16	40	24	brown clay
40	75	35	sandy clay-water
75	90	15	gravelly clay-water
90	120	30	brown clay
120	126	6	gravelly clay
126	140	14	sandy clay
140	150	10	brown clay
150	180	30	brown clay
180	190	10	grey clay
190	200	10	light sandy clay
200	220	20	brown clay
220	225	5	gravelly clay-water
225	230	5	grey clay
230	254	24	grey clay muddy
254	260	6	grey sandy clay
260	264	4	hard sandy clay
264	275	11	grey sandy clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 75 to 90 ft.

Other aquifers 220-225

First water at 75 feet.

Casing perforated

from 100 to 150 ft.
210 to 275

Size of perforations

3/16" x 10"



