

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59604
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner G. F. Dudley Driller S. R. McKinney & Sons, Inc.

Address 5838 South Claire D Lane, L. V. Address 1042 South Main Lic. No. 5

Location of well: 1/4 NW 1/4 Sec 31, T21 N/S, R62 E, in Clark County

Water will be used for Domestic Total depth of well 135'

Size of drilled hole 12" to 8 1/2", 8" to 135' Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water _____

Diameter and length of casing 8" ID from 0' to 81', 6" ID from 81 1/4' to 135'
(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 7'

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

Date of commencement of well 4-9-63 Date of completion of well 4-12-63

Type of well rig Kucyrus Erie 220

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	soil
2	6	4	caliche
6	20	14	clay
20	30	10	brown sandy clay
30	50	20	sandy & gravelly clay (water)
50	52	2	sandy clay
52	81	29	sandy clay (water)
81	86	5	gravel
86	95	9	sandy clay
95	104	9	gravel (water)
104	125	21	sandy clay
125	127	2	gravel
127	130	3	sandy clay
130	135	5	gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 130 to 135 ft.

Other aquifers 30 to 50'

52 to 81'

95 to 104'

First water at 30' feet.

Casing perforated

from 85 to 135' ft.

Size of perforations

3/16" & 10"



