

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59605
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner H.F. Dudley Driller S.R. McKinney & Sons, Inc.
 Address Rt. 1, Box 249, Las Vegas Address 1042 So. Main Lic. No. 45
 Location of well: 1/4 1/4 Sec. 31 21 T. N/S, R. E, in Clark County

Water will be used for Domestic Total depth of well 137 ft.
 Size of drilled hole 12" to 50', 10" to 83' Weight of casing per linear foot 3/16" (89 10 gauge) (6
 Thickness of casing 8" to 137' Temp. of water _____
 Diameter and length of casing 8" (3/16") 6" (10 gauge)
(Casing 1/2" diameter and under give inside diameter, 3/4" and over 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 4 feet
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 7/4/61 Date of completion of well 7/6/61

Type of well rig Quarry Entry 2 1/2 I.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	sandy clay
16	19	1	gravel
19	38	19	brown gritty clay
38	39	1	gravel (water)
39	72	33	brown clay & gravel streaks
72	83	11	brown clay
63	120	37	clay & gravel streaks (water)
120	122	2	gravel (water)
122	130	8	clay & gravel streaks
130	137	7	gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 130 to 137 ft.

Other aquifers 120 to 122'

83 to 120'

39 to 300'

First water at 38 feet.

Casing perforated

from 80 to 137 ft.

Size of perforations

3/16" x 10"

