

State

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54325
 Rec. 19
 Well No. _____
 Permit No. _____
 Do not fill in

Owner V. D. Jacobson Driller S. R. McKinney & Son
 Address 2001 South 5th St. Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45
 Location of well: SW 1/4 SW 1/4 Sec. 25., T. 20 N/S, R. 61 E, in Clark County
 or _____
 Water will be used for Domestic Total depth of well 150 ft.
 Size of drilled hole 12" to 50 ft. 10" to 150 Weight of casing per linear foot 10 gauge
 Thickness of casing 10 gauge Temp. of water _____
 Diameter and length of casing 8" I.D. to 150 ft.
 (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 22 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well 7-20-59 Date of completion of well 7-21-59
 Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	soil and clay
5	10	5	clay
10	28	18	white clay
28	31	3	clay and gravel
31	35	4	gravel, water
35	50	15	white clay
50	75	25	sandy clay
75	85	10	white clay
85	114	29	sandy clay
114	117	3	gravel
117	130	13	sandy clay, water
130	140	10	white clay
140	150	10	gravel and clay, water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 140 to 150 ft.

Other aquifers 117 to 130

First water at 31 feet.

Casing perforated

from 100 to 150 ft.

Size of perforations
3/16" X 10"



