

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55670
 Rec. Sept 16 1954
 Well No. _____
 Permit No. _____
Do not fill in

Owner JAKE W. Dielman Driller H.E. Miller
 Address 667-Ave I Boulder City, Nev Address 3035-Cherry-L. Beach Cal Lic. No. 178
 Location of well: NW 1/4 NW 1/4 Sec. 13, T21N/S, R61E, in Clark County

Water will be used for Culinary Purpose Total depth of well 200 ft.
 Size of drilled hole 12 1/4 in. Weight of casing per linear foot 26 #
 Thickness of casing 1/4" Temp. of water _____
 Diameter and length of casing 200 ft of 8 1/8"
(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 3 g.p.m. @ 6 #
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works capped w/ 3/4" valve
(Type and size of valve, etc.)
 Date of commencement of well Sept 14 1954 Date of completion of well Sept 15 1954
 Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	54		Gravel - Clay
54	55	1	Shell
55	58	3	Gravel - coarse - water
58	60	2	Shell
60	64	4	Sand - (Red) -
64	109		Clay + gravel -
109	114		Sandy gravel -
114	118	4	Hard Shell
118	130	12	Hard white gravel (water)
130	132		Shells
132	146		Hard Boulders
146	152		White fine gravel
152	155		Water Sand
155	160		White, Black, Red gravel
160	163	3	Hard Shell
163	178	15	Sand - Red - house gravel
178	180		Shell
180	200		Gravel - Sand <small>(OVER)</small>

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 180 ft.

Other aquifers _____

First water at 55 feet.

Casing perforated

from 120' to 180 ft.

Size of perforations

80 mesh



