

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 53844

Rec. 19

Well No. _____

Permit No. _____

do not fill in

Owner Albert Blake Driller Patrick H. Thompson

Address 954 Vegas Drive L.V. Address Las Vegas, Nevada Lic. No. 192

Location of well: SE 1/4 SE 1/4 Sec. 24 T. 20N/S, R. 60E, in Clark County

or _____

Water will be used for Domestic Total depth of well 250'

Size of drilled hole 0-50'-12", 50-250'-10" Weight of casing per linear foot 12#

Thickness of casing 10 ga. Temp. of water c ool

Diameter and length of casing Diameter - 8 5/8" Length - 250'
(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 58'

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

Date of commencement of well 7-29-64 Date of completion of well 8-15-64

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Gravelly soil
3	18	15	Caliche
18	30	12	Brown clay
30	38	8	Caliche
38	75	37	Brown clay and gravel
75	80	5	Cemented gravel
80	126	46	Brown clay and gravel
126	130	4	Cemented gravel
130	156	26	Brown clay and gravel
156	250	94	Cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
156 ^{formation} 250
 from ~~75~~ to ~~245~~ ft.

Other aquifers 75 - 80,
126 - 130, ~~156-250~~

First water at 75 feet.

Casing perforated
 from 75 to 245 ft.

Size of perforations
3/16 x 12, 4 rows



