

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56654
 Rec. _____
 Well No. _____
 Permit No. _____
Do not fill in



Owner William Hartman Driller Patrick H. Thompson

Address 1116 E. Owens, No. Las Vegas, Nev Address 217 s 26th St. L. V. N. Lic. No. 192

Location of well: SW 1/4 NW 1/4 Sec. 36., T. 21N/S, R. 1 E, in Clark County

or _____

Water will be used for Domestic Total depth of well 200'

Size of drilled hole 12" to 50' - 10" from 50' to 200' Weight of casing per linear foot 12#

Thickness of casing 10 guage Temp. of water cool

Diameter and length of casing 8 1/2" Dia. - 201' length
(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 60 G.P.M. - 10 P.S.I.

If nonflowing well give depth of standing water from surface A

If flowing well describe control works 2" valve - capped
(Type and size of valve, etc.)

Date of commencement of well March 12, 1959 Date of completion of well March 18, 1959

Type of well rig Star 71 cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	red sandy clay
20	23	3	cemented gravel
23	46	23	red clay
46	50	4	cemented gravel
50	110	60	red sandy clay
110	120	10	gravel
120	165	45	red sticky clay
165	200	35	cemented gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 165 to 200 ft.

Other aquifers 110 - 120

First water at 20 feet.

Casing perforated

from 120 to 200 ft.

Size of perforations

3/16 x 12 - 4 rows



