

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 54524
 Rec. _____ 19____
 Well No. _____
 Permit No. _____

Do not fill in

Owner LEWIS BALL Driller Joseph E Metz
 Address LOT # 5 METZ TRACT Address No Las Vegas Lic. No. 35
 Location of well: NE 1/4 SW 1/4 NE 1/4 Sec 19, T. 20 N/S, R. 62 E, in Clark County

Water will be used for Domestic Total depth of well 120

Size of drilled hole 42' 10" Bal 8" bit Weight of casing per linear foot 18

Thickness of casing 3/16 Temp. of water 68

Diameter and length of casing 8 5/8 O.D. 8 1/4 I.D. x 45' 6"
(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. 32'

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

Date of commencement of well June 1 1953 Date of completion of well June 8 1953

Type of well rig spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
-	6	6	silt
6	9	3	hardpan
9	20	11	gravel in clay
20	24	4	clay
24	26	2	hard lime
26	30	4	soft "
30	32	2	hard "
32	34	2	soft "(W) 1 gal - 32
34	46	12	clay
46	50	4	hard lime
50	51	1	soft "(W) 2 gal - 32
51	67	16	hard lime
67	93	26	soft "
93	101	8	broken "(W) 20 gal at 25'
101	120	19	clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 93 to 101 ft.

Other aquifers 50-51

First water at 33 feet.

Casing perforated

from _____ to _____ ft.

Size of perforations

