

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 57432
 Rec. 19
 Well No. _____
 Permit No. _____
 Do not fill in

Owner George Koontz Driller Douglas Slagle

Address 4958 E. Monroe Address 4518 E. Vegas Valley Dr. Lic. No. 137

Location of well: NE 1/4 NE 1/4 Sec. 29., T. 20 N., R. 62 E. in Clark County
 or 4958 E. Monroe Just west of Nellis Blvd.

Water will be used for Domestic Total depth of well 200 ft.

Size of drilled hole 12 to 14 inches Weight of casing per linear foot 16.2 #

Thickness of casing 10 gage Temp. of water 60.1

Diameter and length of casing 8 5/8 O.D. x 200 Ft. 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 40 Ft. (56.75)

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

Date of commencement of well Sept. 1964 Date of completion of well Sept. 1964

Type of well rig Bucyrus-Erie 29-W

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	loose Silt
1	8	7	packed Silt
8	25	17	soft porous Clay
27	45	20	sandy light brown Clay
45	70	25	light brown Clay
* 70	72	2	Water & sand
72	85	13	light red Clay
* 85	100	15	sandy brown Clay & Water
100	120	20	light brown Clay
* 120	185	65	Sheets of soft Rock, Clay Sand & Water
185	200	15	red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 185 ft.
 Other aquifers 70-72, 85-100

First water at 70-72 feet.

Casing perforated
 from 50 to 200 ft.

Size of perforations

1/8" x 12"



