

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7012
 Rec. FEB 12 1963
 Well No. _____
 Permit No. 20925

Do not fill in

Owner Sierra Mutual Water Co. Driller Meyer Drilling Co. Inc.

Address 954 Skyline Blvd. Reno, Nevada Address Carson City, Nevada Lic. No. 209

Location of well: SW 1/4 SW 1/4 Sec. 6., T14 N/S, R20 E, in Douglas County

or Well # 2 Sierra Estates, Jacks Valley Rd. Between Lots 30 & 45

Water will be used for Domestic Total depth of well 150 Feet

Size of drilled hole 10 " Weight of casing per linear foot 34.24

Thickness of casing .307 Temp. of water Cold

Diameter and length of casing 10 " I.D. x 150 Feet
(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 Not Flowing

If nonflowing well give depth of standing water from surface 20 Feet

If flowing well describe control works Not Flowing
(Type and size of valve, etc.)

Date of commencement of well 11/3/62 Date of completion of well 11/12/62

Type of well rig Cable Tool --- Star 71-B

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type-of material
0	7	7	D.G. Sandy Topsoil
7	36	29	Sandy Clay
36	40	4	Water Sand
40	58	18	Heaving Sand
58	112	54	Decomposed Granite
112	118	6	Fine Running Sand
118	130	12	Decomposed Granite & Sand
130	150	20	Decomposed Granite with Fine Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 130 to 150 ft.

Other aquifers 36 to 40 Ft.

First water at 36 feet.

Casing perforated from 105 to 150 ft.

Size of perforations

8 x 1/8 "

