

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7880
 Rec. June 2 1964
 Well No. _____
 Permit No. _____
Do not fill in 103

Owner S.H. Powell Driller Marcin Drilling Co.
 Address Dayton, Nevada Address Carson City, Nevada Lic. No. 360

Location of well: NW 1/4 SE 1/4 Sec. 23., T. 16 N/S, R. 20 E, in Lyon County
 or Town of Dayton, Nevada

Water will be used for Domestic Total depth of well 90 Feet

Size of drilled hole 6 Inch Weight of casing per linear foot 13#

Thickness of casing .188 Temp. of water Cold

Diameter and length of casing 6" Dia. 90' 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 Not Flowing

If nonflowing well give depth of standing water from surface 12 Feet

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

Date of commencement of well 5/6/64 Date of completion of well 5/11/64

Type of well rig Cable Tool-Star # 71

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	10	10	Top Soil-Loam
10	20	10	Sand & Gravel
20	30	10	Pea Gravel
30	38	18	Boulders
38	40	2	Quick Sand
40	63	13	Rock
63	78	15	Rock
78	90	12	Cemented Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 78 to 90 ft.

Other aquifers.....

First water at 20 feet.

Casing perforated
 from 70 to 86 ft.

Size of perforations
1/8" x 6"
6 Rows Per Foot

