

**WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA**

Log No. 1676  
 Rec. 6/25 1951  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner A.C. Florio Driller W.L. Petersem  
 Address Eureka Nevada Address Justin, Nevada Lic. No. 68  
 Location of well: 1/4 NE 1/4 Sec 20, T. 20 N, R. 12 E, in Eureka County  
 or one mi north of Florio's house at Hay Ranch  
 Water will be used for irrigation Total depth of well 120 ft.  
 Size of drilled hole 10 in. Weight of casing per linear foot 10 pds  
 Thickness of casing 1/8 in Temp. of water 68  
 Diameter and length of casing 9 3/4 20 ft. lengths 120 ft. in all  
(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 16 ft.  
 If flowing well describe control works.....  
(Type and size of valve, etc.)  
 Date of commencement of well May 1, 1951 Date of completion of well May 10, 1951  
 Type of well rig Star 33

**LOG OF FORMATIONS**

From feet	To feet	Thickness feet	Type of material
1	5	5	Clay
5	18	13	Glacial Bolders
18	30	12	Quick Sand
30	100	70	Glacial Bolders
100	120	20	Heavy water sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 100 to 120 ft.

Other aquifers 18 to 30

First water at 18 feet.

Casing perforated

from 20 to 120 ft.

Size of perforations

1/8 in

