

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

189
 Log No. 8053
 Rec. Nov. 13 1964
 Well No.
 Permit No.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in

Owner Sierra Pacific Power Co. Driller Reno Pump & Supply
 Address P.O. Box 2111 Reno, Nev. (Verdi Well) Address 7468 So. Virginia-Reno Lic. No. 285

Location of well: NW 1/4 NE 1/4 Sec. 16, T. 19 N/S, R. 18 E, in Washoe County

Water will be used for Domestic Total depth of well 115'

Size of drilled hole 8" Weight of casing per linear foot

Thickness of casing .188 Wall Temp. of water Cold

Diameter and length of casing

(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 47'

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well 11/1/61 Date of completion of well 11/11/61

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	19	19	Already existing
19	29	10	Boulders
29	35	6	Rock
35	59	24	Brown clay, sand & gravel
59	70	11	Blue clay
70	89	19	Red clay & gravel
89	104	15	Blue clay & gravel
104	112	8	Rock - Broken conglomerate
112	115	3	Grey clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from to ft.

Other aquifers

First water at 47' feet.

Casing perforated from 80 to 105 ft.

Size of perforations

3" Spiral - 6 cuts per 2'

