WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3309
Rec. Jan 25 1956
Well No.
Permit No. 16578
Do not fill in

Owner: California Pacific Utilities Co. Driller: Lee Harvey
Address: Winnemucca, Nev. Address: 2750 Illinois St Reno Lic. No. 170
Location of well: SE ¼ SE ¼ Sec. 19, T36N, R38E, in Humboldt County
of State of Nevada.
Water will be used for: City Total depth of well: 150
Size of drilled hole: 16" Weight of casing per linear foot: 55 lbs.
Thickness of casing: 5/16 Temp. of water: 54°
Diameter and length of casing: 16" Cased from 0 – 145.
(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: 10 feet.
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well: Nov. 10. 1955 Date of completion of well: Dec. , 1955
Type of well rig: Keystone Spudder.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	Topsoil + fill.
8	18	10	Sand
18	22	4	Cement Gravel.
22	48	26	Heaving Sand.
48	52	4	Cement Gravel.
52	106	54	Water Sand & Gravel
106	114	8	Hard pan Clay & Gravel
114	121	7	Gravely Brown Clay
121	124	3	Hard Cement Gravel
124	128	4	Gravely Brown Clay
128	131	3	Hard Cement Gravel
131	145	14	Gravely Brown Clay
145	150	5	Sandy Brown Clay.

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 52 to 106 ft.
Other aquifers
None

First water at 11 feet.

Casing perforated
from 52 to 123 ft.

Size of perforations
3/16 x 2" Factory Slots