

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1523
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner City of Wells - No. 1 Driller _____
 Address Wells, Nevada Address _____ Lic. No. _____
 Location of well: SW 1/4 SW 1/4 Sec. 3., T37 N/S, R62 E, in City of Wells, Elko County _____
 or _____
 Water will be used for municipal Total depth of well 212
 Size of drilled hole 18" Weight of casing per linear foot _____
 Thickness of casing _____ Temp. of water 58° F. (1-5-51)
 Diameter and length of casing 12" presumably to 202 ft.
(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 7.5 ft. (1-5-51) by pressure gage
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well _____ Date of completion of well 1927
 Type of well rig _____

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	30	30	Sand--hardpan
30	35	5	Clay and rock
35	80	45	Hard clay
80	100	20	Clay
100	120	20	Clay, little sand, little water
120	130	10	Gravel and rock (carries water)
130	170	40	Sandy clay, rock and gravel (carries water)
170	212	42	Gravel and rock (packed) Some loose spots. Every 5-6 ft. clay spot carries water.

Information for this well taken from graphic log furnished U.S.G.S. by Southern Pacific Co.

T. W. Robinson

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from _____ to _____ ft.

Other aquifers _____

First water at _____ feet.

Casing perforated

from _____ to _____ ft.

Size of perforations
