

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 986
 Rec. 7/20 1949
 Well No. _____
 Permit No. _____
Do not fill in

Owner Henry Fillippini Driller Mel. Meyer
 Address Battle Mountain, Nev. Address Reno, Nev. Lic. No. 3
 Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec. _____, T. 24N/S, R. 45E, in lander County
 or 36 deg. upper valley from well #1 10 miles
 Water will be used for stock Total depth of well 275
 Size of drilled hole 6" Weight of casing per linear foot 20#
 Thickness of casing 5/16 Temp. of water Cold
 Diameter and length of casing 6" id X 233'8"
(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 6'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 6-20-49 Date of completion of well 7-1-49
 Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	17	17	Top Soil
17	21	4	Hard Pan
21	26	5	Sandy Clay
26	28	2	Hard Pan
28	29	1	Clay
29	32	3	Coarse Black Sand
32	34	2	Clay
34	43	9	Quick Sand
43	135	92	Red Clay
135	152	17	Coarse Sand
152	275	123	Coarse Sand Yellow Clay
275	286	11	Sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 90 to 125 ft.

Other aquifers 140-150
275-286

First water at XX 17 feet.

Casing perforated from 90 to 150 ft.

Size of perforations

2" x 1/4

App \$0

