WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

X

Log No. 226
Rec. 194
Well No.
Permit No.
Do not fill in

Owner W. B. Thompson Driller

Address Address Lic. No.

Location of well: 1/4 SE 1/4 Sec. 16, T. 1 N/S, R 35 E, in Esmeralda Count

or In SE Corner

Water will be used for drilled under Carey Act. Total depth of well

Size of drilled hole Weight of casing per linear foot

Thickness of casing Temp. of water

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

If flowing well describe control works
(Type and size of valve, etc.)

Date of commencement of well Date of completion of well April 2, 1914

Type of well rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	9	9	Sandy soil
9	12	3	White hard clay
12	23	11	Sand & fine gravel
23	61	38	" & medium gravel
61	103	42	Sand & small gravel with streaks of hard clay.
103	107	4	Hard, blueish-brown clay
107	112	5	Coarse sand, small streaks of blue clay
112	128	16	Coarse sand & very fine gravel
128	147	19	Sand & medium gravel
			above drilled by B. Fox
147	149	2	Very coarse gravel
149	163	14	Sand, medium gravel
163	166	3	Coarse gravel
166	169	3	Fine sand
			drilled by A. L. McSwain

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

(OVER)

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

This well was completed at a depth of 169' and there is 152' of water bearing strata and 148' of perforations in the casing of the well. I estimate the well will pump 150 inches of water. Drilling work is now in progress on the third well, which is in the SE cor of SE¼ Sec. 5 T. 2 S. R. 3 E.

WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the ove information is true to my best information and belief.

Signed.....
Well Driller

By.....

License No.....

ted....., 194.....

(Not to be filled in by Driller)

Fox works for Mc Swain - Carey Act project # 069.