

19873

Basin # 108 AB

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5986
Rec. JUNE 28 1961
Well No. _____
Permit No. 19873
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Leonard A. Fox Driller Evans Bros. Drilling Co.

Address Box 166 Yerington, Nevada Address Lancaster, Calif. Lic. No. 141

Location of well: SW 1/4 NF 13 2 Sec. 4, T13 N/S, R2 E, in Lyon County

Water will be used for Irrigation Total depth of well 300'

Size of drilled hole 2 1/4" Weight of casing per linear foot 36.71#

Thickness of casing 1/4" Temp. of water cold

Diameter and length of casing 14" 300'
(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 9'

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

Date of commencement of well June 21, 1961 Date of completion of well June 23, 1961

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	clay
10'	89	79	sand & gravel
89	94	4	clay
94	184	90	sand & gravel
184	200	16	coarse sand-streaks of clay & boulders
200	235	35	coarse sand
235	257	22	coarse sand -streaks of clay & boulders
257	283	25	coarse sand- streaks of clay & boulders

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from toft.

Other aquifers.....

First water at.....feet.

Casing perforated
from 100' to 300 ft.

Size of perforations
1/8" x 2"



