

19829

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 5913
Rec. May 29 1961
Well No.
Permit No. 19828
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Sceirine Ranches Driller Evans Bros. Drilling Co.

Address Box 1013 Yerington, Nevada Address Lancaster, Calif. Lic. No. 141

Location of well: SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 3, T.12 N/S, R.25 E, in Lyon County

Water will be used for irrigation Total depth of well 334'

Size of drilled hole 26" Weight of casing per linear foot 42.05#

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

Diameter and length of casing 16" 335'
(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..... 57'

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

Date of commencement of well May 15, 1961 Date of completion of well May 18, 1961

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	sand
10	40	30	sand & gravel
40	50	10	boulders
50	105	55	gravel & boulders
105	180	75	gravel, boulders & sand
180	197	17	hard sand
197	220	23	sand & gravel-few boulders
220	261	41	sand & gravel-some clay
261	279	18	hard boulders
279	287	8	gravel & boulders-thin streaks of clay
287	292	5	hard boulders
292	302	10	gravel & boulders
302	332	30	hard boulders
332	334	2	hard rock

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from toft.

Other aquifers.....

First water at.....feet.

Casing perforated

from 104..... to 334.....ft.

Size of perforations

.140x2"



