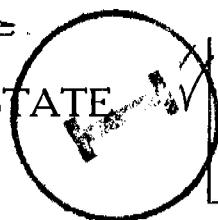


Basin #108 *JR*

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5793
Rec. Mar 24 19 61
Well No. _____
Permit No. 18633-19054
Do not fill in

Owner Twombly & Poli Ranch Driller Brvant

Address Yerington, Nevada Address 331 Lic. No. 3

Location of well: SW 1/4 NE 1/4 Sec. 27, T14 N/S, R. 25E, in Lyon County
or from which the NE corner of Sec. 27 bears N 36° 01' 30" E 3298.72

Water will be used for irrigation Total depth of well 320 ft.

Size of drilled hole 24" Weight of casing per linear foot 45 lbs.

Thickness of casing 16" x 1/4" Temp. of water _____

Diameter and length of casing 16"
(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 11 ft.

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

Date of commencement of well July 7, 1960 Date of completion of well July 14, 1960

Type of well rig rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7		top soil
7	40		sand and small gravel
40	75		large gravel
75	105		coarse gravel and clay
105	149		" " "
149	216		gravel and coarse sand
216	238		gravel and sand
238	260		gravel and clay streaks
260	285		" " "
285	295		clay and sand
295	310		coarse sand
310	318		gravel and sand
318	319		clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from _____ to _____ ft.

Other aquifers _____

First water at 11 feet.

Casing perforated
from 91 ft. to 320 ft. ft.

Size of perforations
2 1/2 x 3/16



