

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7211
 Rec. June 11 1963
 Well No. 21043
 Permit No. 26891
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Frank Aroelus Driller Burroughs Electric Company

Address Box 36 Tranquillity, California Address 109 E. 2nd St. Winnemucca, Nevada Lic. No. 257

Location of well: S 1/4 Sec. 28, T10 N/S, R 43 E, in Nye County
or.....

Water will be used for Irrigation Total depth of well 485'

Size of drilled hole 24" x 16" Gravel Pack Weight of casing per linear foot 42 lbs.

Thickness of casing 34' on top, .219-balance .250 Temp. of water.....

Diameter and length of casing 16"-485'
(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 53'

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

Date of commencement of well..... Date of completion of well.....

Type of well rig February 5, 1963 March 6, 1963 Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top soil
4	130	126	Sand & gravel
130	350	220	Gravel & boulders, some sand
350	480	130	Sand & gravel with boulders
480	485	5	Cemented sand

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 350' to 485' ft.

Other aquifers 130' to 350'

First water at.....feet.

Casing perforated
from 236' to 485' ft.

Size of perforations
1/8" x 3" with 28 per foot

