

18726

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5113
 Rec. Aug 25 1961
 Well No. _____
 Permit No. 726
 Do not fill in

Owner Wilma A. Johns Driller Desert Irrigation

Address 109 N. Vine Avenue, Ontario, Calif. Address 45541 N. Division, Lancaster Lic. No. 1869

Location of well: NE 1/4 NE 1/4 Sec. 15, T.16 N/S, R.49 E, in MDM Nye County, Nevada Count or _____

Water will be used for farming Total depth of well 420'

Size of drilled hole 12 3/4" Weight of casing per linear foot 34#

Thickness of casing 1/4" Temp. of water 75

Diameter and length of casing 12 3/4" - 420'
(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 190'

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

Date of commencement of well September 1, 1960 Date of completion of well September 15, 1960

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	23		Sand
23	58		Sand & Gravel
58	86		Gravel
86	200		Sand & Gravel
200	309		Brown Clay
309	342		Gray Clay
342	370		Brown Clay
370	420		Sand

Water-bearing Formation, Casing Perforations, Etc.

Factory Perforated

Chief aquifer (water-bearing formation)

from 190' to 420' ft.

Other aquifers with streaks of clay

First water at 190" feet.

Casing perforated

from 150 to 420' ft.

Size of perforations

1/8"

