X Need Copy

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

I

Log No. 5390
Rec. Aug 18 1960
Well No.
Permit No. 17746
Do not fill in

Owner Alvan Bettles Driller Pacific Irrigation Co.

Address Box 297 Lathrop Wells Address Lic. No. 313

Location of well: ~~SW~~ NE ¼ ~~SE~~ SE ¼ Sec. 1, T. 17 N/S, R 48 E, in Nye County County

or

Water will be used for Domestic + Irrigation Total depth of well 105'

Size of drilled hole 26" Weight of casing per linear foot 237.42

Thickness of casing ¼" Temp. of water 74°

Diameter and length of casing 14" OD 105' length
(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 40'

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

Date of commencement of well June 6, 1960 Date of completion of well June 20, 1960

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	43'	43'	Surface Material
43'	58'	15'	Hard lime
58'	105	47'	Porous alterd Lime

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 58' to 105' ft.

Other aquifers —

First water at 58' feet.

Casing perforated

from 43' to 105' ft.

Size of perforations

⅛ machine

(OVER)

919

LOG OF FORMATIONS—*Continued*

From ~~feet~~	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed J. M. [illegible]
Well Driller

By Glenn A. Lee

License No. 313

Dated Aug 9, 1960

(Not to be filled in by Driller)

1960 AUG 18 AM 10 38

OFFICE
STATE ENGINEER