

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7056  
 Rec. MAR 12 1963  
 Well No. \_\_\_\_\_  
 Permit No. 19165  
*Do not fill in*

Owner Ione Valley Irrigation District Driller Evans Drilling Co.

Address Mary McLaughlin, Tonopah Address 1700 Holcomb Lane, Reno Lic. No. \_\_\_\_\_

Location of well: NE 1/4 SE 1/4 Sec. 12, T26 N 1/4, R140E, in Nye County

or Permit No. 19165

Water will be used for Irrigation Total depth of well 282'

Size of drilled hole 16" Weight of casing per linear foot 10 gauge

Thickness of casing 10 gauge Temp. of water cool

Diameter and length of casing 16" --- 272'  
(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 91'

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

Date of commencement of well 12/6/61 Date of completion of well 12/20/61

Type of well rig cable

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	75	75	Drilled by Evans Drilling Co.
75	98	23	Fine sand & small gravel Cemented
98	144	46	Course gravels up to 6"
144	158	14	Fine sand & clay
158	282	124	Clay & small gravel lenses

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 100 to 140 ft.

Other aquifers \_\_\_\_\_

182 to 266

First water at 98 feet.

Casing perforated

from 100 to 140 ft.

185 265

Size of perforations

3/8" x 2"

1963 MAR 12 AM 8 53

STATE ENGINEER



