

15734

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 5946  
Rec. JUNE 23 19 61  
Well No. \_\_\_\_\_  
Permit No. 19758  
*Do not fill in*

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Louis G. Scatena Driller Manuel Farmer

Address Yerington, Nevada Address Yerington Lic. No. 330

Location of well: NE 1/4, SE 1/4 Sec. 10, T. 11 N, R. 25 E, in \_\_\_\_\_ County  
or \_\_\_\_\_

Water will be used for irrigation Total depth of well 575ft.

Size of drilled hole 24" Weight of casing per linear foot 42 lbs

Thickness of casing .250 Temp. of water 62°

Diameter and length of casing 16" OD  
(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 72'

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

Date of commencement of well 5/7/61 Date of completion of well 5/13/61

Type of well rig rotary

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	24		surface soil and gravel	
24	42		coarse gravel-sandy clay	
42	61		fine sand	Chief aquifer (water-bearing formation)
61	83		coarse gravel-clay streaks	from _____ to _____ ft.
83	105		" " " "	
105	128		coarse gravel & sand	Other aquifers _____
128	150		sand and gravel	<u>Plugged by</u>
150	172		" "	<u>Well Log # 115847</u>
172	195		coarse sand, gravel & clay	<u>Replacement Log 115846</u>
195	217		" " " "	
217	220		sand and clay streaks	
220	232		" " " "	
232	270		" " & rocks	
270	278		sand, gravel & clay streaks	First water at _____ feet.
278	294		" " " & rocks	
294	320		rock	
320	328		firm sand, gravel & rocks	<u>183</u> Casing perforated
328	330		rocks	from <del>300</del> to <u>575</u> ft.
330	346		firm sand, gravel & rocks	
346	510		coarse sand, gravel & clay	
510	535		sandy clay & layers of sand	Size of perforations
535	597		clay & sand streaks	<u>2 1/2 x .188</u>



