

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5945  
 Rec. Aug 7 1961  
 Well No. \_\_\_\_\_  
 Permit No. 10953  
*Do not fill in*

Owner C. D. Terrell Driller Manuel Farmer 330

Address Wellington, Nevada Address Yerington, Nev. Lic. No. \_\_\_\_\_

Location of well: SW 1/4 SW 1/4 Sec. 28, T. 12N/S, R. 23E, in Lyon County \_\_\_\_\_

or MDB&M from which the NE corner of said Sec. 28 bears north 36,52'20"  
5409.68 ft.

Water will be used for irrigation Total depth of well 448 1/2 ft.

Size of drilled hole 330 ft. 26" and 118 ft. 24" hole Weight of casing per linear foot 42 lbs.

Thickness of casing 1/4" Temp. of water \_\_\_\_\_

Diameter and length of casing 448 1/2 ft. 14" OD x 1/4" wall  
 (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. \_\_\_\_\_

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

Date of commencement of well 6/1/61 Date of completion of well 6/6/61

Type of well rig rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	50		gravel and clay streaks	
50	100		" " "	
100	150		gravel	Chief aquifer (water-bearing formation)
150	200		gravel and clay streaks	from _____ to _____ ft.
200	250		gravel and hard packed sand	Other aquifers _____
250	300		gravel, boulders and clay streaks	_____
300	374		sand, gravel & rocks	_____
374	405		sand, gravel & rocks	_____
405	448		firm sand & rocks	_____
448	466		claystreaks, sand & rocks	_____
				First water at _____ feet.
				Casing perforated
				from <u>115 ft.</u> to <u>448 1/2</u> ft.
				Size of perforations
				<u>2 1/2 x .188</u>



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.

We did not do the test pumping on this well.

WELL DRILLER'S STATEMENT

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

Signed Manuel Farmer  
Well Driller

By .....

License No. 330

Dated 6-12, 1961

(Not to be filled in by Driller)

1961 AUG 7 AM 9 39

STATE ENGINEER