

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 56405
 Rec. No. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in



Owner..... VIOLET KEMP Driller..... LOUIS F. EVANS

Address..... 2176 CHRISTY LANE LAS VEGAS, NEV. Address..... 2020 CARROLL N. LAS VEGAS Lic. No. 117

Location of well: SW NE S 22 1/4 NE 1/4 Sec. 21, T. 20 N/S, R. 62 E, in CLARK County
or.....

Water will be used for..... DOMESTIC Total depth of well..... 190 ft.

Size of drilled hole..... 120 8" Weight of casing per linear foot..... 9.56

Thickness of casing..... 10 ga. Temp. of water.....

Diameter and length of casing..... 6 5/8" O.D. 155'
(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..... 52 ft.

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

Date of commencement of well..... May 14, 1963 Date of completion of well..... May 16, 1963

Type of well rig..... KEYSTONE CABLE TOOL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
			DEEPENED	
			WELL FIRST DRILLED FOR HERSCHEL F. CHRISTY MAY 6, 1952 BY LOUIS F. EVANS.	
<u>70</u>	<u>126</u>	<u>46</u>	<u>gray sandy clay (water)</u>	Chief aquifer (water-bearing formation) from <u>173</u> to <u>181</u> ft.
<u>116</u>	<u>131</u>	<u>15</u>	<u>gray clay</u>	Other aquifers..... <u>70 to 116</u>
<u>131</u>	<u>152</u>	<u>21</u>	<u>gray sandy clay(water)</u>	<u>131 to 152</u>
<u>152</u>	<u>173</u>	<u>21</u>	<u>gray clay</u>	
<u>173</u>	<u>175</u>	<u>2</u>	<u>gravel(water)</u>	
<u>175</u>	<u>181</u>	<u>6</u>	<u>gray clay (water)</u>	First water at.....feet.
<u>181</u>	<u>190</u>	<u>9</u>	<u>brown sandy clay</u>	
				Casing perforated from <u>35</u> to <u>190</u> ft.
				Size of perforations <u>1/4" wide 6" long</u>



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
		1	

CASING RECORD

Diam. casing	From feet	To feet	Length	Remarks—Seals, Grouting, Etc.
6 5/8"	35	190	155	

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 Louis F. Evans
Well Driller

By LOUIS F. EVANS

License No. 117

Dated May 21, 19 63

(Not to be filled in by Driller)

RECEIVED

MAY 24 1963

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA