

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. <u>59026</u>	19
Rec. _____	_____
Well No. _____	_____
Permit No. _____	_____

Do not fill in

Owner E.H. Buck Driller W.L. Helm

Address Boulder City Address Paradise Valley Lic. No. 20

Location of well: NW  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 19, T21 N/S, R. 62E, in Clark County

or S  $\frac{1}{2}$  NW  $\frac{1}{4}$  NW  $\frac{1}{4}$ , SW  $\frac{1}{4}$

Water will be used for Domestic Total depth of well 80'

Size of drilled hole 8" Weight of casing per linear foot \_\_\_\_\_

Thickness of casing \_\_\_\_\_ Temp. of water \_\_\_\_\_

Diameter and length of casing 6" --- 40'  
(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 33'

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

Date of commencement of well May 5I Date of completion of well May 5I

Type of well rig \_\_\_\_\_

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	3	3	Top Soil	
3	36	33	Clay	Chief aquifer (water-bearing formation)
36	37	1	Cement Gravel	from <u>48</u> to <u>50</u> ft.
37	39	2	Clay	Other aquifers <u>36 to 37</u>
39	42	3	Cement Gravel	<u>39 to 42</u>
42	48	6	Clay	<u>57 to 59</u>
48	50	2	Cement Gravel	<u>70 to 72</u>
50	57	7	Clay	
57	59	2	Cement Gravel	First water at <u>36 to 36ft.</u>
59	70	II	Clay	Casing perforated
70	72	2	Cement Gravel	from _____ to _____ ft.
72	80	8	Clay	Size of perforations _____

LOG OF FORMATIONS—Continued

125  
853  
77

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
				Casing cemented from bottom to top

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

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WELL DRILLERS STATEMENT

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

Signed Mr. L. H. Hester  
Well Driller

By.....

License No. 20

Dated May, 1957

(Not to be filled in by Driller)

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