

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

(Flippin Water Co.)



588 588 309
Log No. 588
Rec. 194
Well No. 588
Permit No. 11789
Do not fill in

Owner Wayne L. & Bernice Jenison Driller Rogers & Smith

Address Las Vegas Nevada Address Las Vegas, Nev. Lic. No. 31

Location of well: NE 1/4 SW 1/4 Sec 32, T20 N/S, R. 61E, in Clark Count

Water will be used for Quasi-municipal Total depth of well 575 ft deepened to 615

Size of drilled hole 10" to 275 ft. Weight of casing per linear foot 10"-28# 6"-16#

Thickness of casing 1/2" Temp. of water 74

Diameter and length of casing 36 ft of 10" I.D. 445 ft of 6" I.D.
(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 260 G.P.M. pressure 27 1/2 lbs.

If nonflowing well give depth of standing water from surface

If flowing well describe control works 4 - 2" Globe Valves
(Type and size of valve, etc.)

Date of commencement of well Dec. 15th, 1947 Date of completion of well Feb. 5th, 1948

Type of well rig Spudder or cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	16	16	soil, silt and sand	
16	30	14	white hard gyp	Chief aquifer (water-bearing formation)
30	35	5	gravel (surface water)	from 565 to 575 ft.
35	120	85	white clay	Other aquifers 440 to 445
120	125	5	gravel (water raised)	120 to 125 (575 to 580)
125	240	115	white clay	
240	400	160	cement gravel	
400	440	40	quick sand (water)	
440	475	30	red sand rock (hard)	
475	550	75	red sandy clay	
550	565	15	brown lime (hard)	
565	575	10	sand rock with soft layers (flow of water)	First water at 35 feet.
575	580	5'	Deepened to 580	4" casing perforated
580	615	25'	Gravel & sand. (water increase sand gravel & clay)	from 580 to 600 ft.

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.
10"	0	36	36	Cemented with one yard 12 sack mix. 6" not cemented Perforated Full length.
6	0	445	445	
4"	400	600	200	

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

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated **Feb 17**, 194**8**

(Not to be filled in by Driller)
