

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. <u>59676</u>
Rec. _____ 19__
Well No. _____
Permit No. _____
Do not fill in

Owner Frank W. Hughes Driller Louis F. Evans

Address R.1 Box 252d Las Vegas, Nevada Address 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: SE 1/4 NE 1/4 Sec. 31, T. 21N/S, R. 62E, in Clark County
or _____

Water will be used for Domestic Total depth of well 100 ft.

Size of drilled hole 70! 12!! 30! 8!! Weight of casing per linear foot 8 5/8 26 lbs

Thickness of casing 1/4 wall Temp. of water 6 5/8 18 lbs.

Diameter and length of casing 8 5/8 O.D. 76 ft. 6 5/8 O.D. 30 ft.
(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 3 ft.

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

Date of commencement of well Nov. 16, 1957 Date of completion of well Dec. 2, 1957

Type of well rig Armstrong

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	silt
18	68	50	sandy silt
68	81	13	clay
81	92	11	gravel
92	100	8	clay (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 92 to 100 ft.

Other aquifers _____

First water at 18 feet.

Casing perforated from 75 to 100 ft.

Size of perforations
1/2" wide 6" long

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.
8 5/8	0	76	76	cemented 76 ft. from 0 to 76 ft. 4 yds.
6 5/8	76	100	30	

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 Dec 18, 1957

(Not to be filled in by Driller)

DEC 19 57