

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59146

Rec. _____ 19____

Well No. _____

Permit No. _____

Do not fill in

Owner FRANK BLACKBURN Driller LOUIS F. EVANS

Address RT. 1 BOX 255E LAS VEGAS, NEVADA Address 2020 CARROLL ST. N. LAS VEGAS Lic. No. 117

Location of well: SE 1/4 SW 1/4 Sec. 29, T. 21 N/S, R. 62 E, in CLARK County

Water will be used for DOMESTIC Total depth of well 200 ft.

Size of drilled hole 100' 12" 100' 8" Weight of casing per linear foot 8 5/8" O.D. 12.50 lbs.

Thickness of casing 10 ga. Temp. of water _____

Diameter and length of casing 8 5/8" 100' 6" 107'
(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 16 ft.

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

Date of commencement of well Oct. 17, 1963 Date of completion of well Oct. 30, 1963

Type of well rig KEYSTONE CABLE TOOL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	18	18	sandy clay
18	25	7	sand
25	29	4	sandy clay (water)
29	36	7	sand
36	38	2	sandy clay (water)
38	45	7	sand
45	47	2	sandy clay (water)
47	53	6	sand
53	70	17	sandy clay (water)
70	80	10	gravel
80	103	23	brown clay
103	137	34	clay & gravel
137	156	19	clay
156	170	14	sandy clay (water)
170	180	10	sandy clay (water)
180	188	8	clay
188	200	12	stratified sand & clay (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 156 to 180 ft.

Other aquifers 25 to 29

36 to 38 53 to 70

188 to 200

First water at 25 feet.

Casing perforated

from 100 to 200 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	100	100	CEMENTED 100 ft. from 0 to 100 1 1/4 yds. cement
6"	93	200	107	

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 Nov. 15, 1963.

(Not to be filled in by Driller)

RECEIVED

NOV 20 1963

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA