

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. <u>59149</u>
Rec. <u>19</u>
Well No. _____
Permit No. _____

Do not fill in

Owner FRANK BLACKBURN Driller LOUIS F. EVANS

Address RT1 BOX 255E LAS VEGAS, NEVADA Address 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: S. 1/4 Sw 1/4 Sec. 29., T. 21 N/S, R. 62 E, in Clark County
or LOT 16

Water will be used for domestic Total depth of well 140 ft.

Size of drilled hole 100' 12" 40' 8" Weight of casing per linear foot 8" 11 lbs. 6 5/8" 12.99

Thickness of casing 8" 10 ga. 6 5/8" 3/16 wall Temp. of water _____

Diameter and length of casing 8" o.d. 100' 6 5/8" o.d. 15'
(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 18 ft.

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

Date of commencement of well Dec. 20, 1961 Date of completion of well Dec. 26, 1961

Type of well rig Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	clay
12	67	55	blue sand & clay stratas
67	83	16	red clay & gravel (water)
83	93	10	clay (water)
93	112	19	clay
112	125	13	clay & sand stratas (water)
125	135	10	clay
135	140	5	sand & clay (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 135 to 140 ft.

Other aquifers 67 to 93
112 to 125

First water at 67 feet.

Casing perforated
from 100 to 140 ft.

Size of perforations
1/4" 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" o.d.	0	100	100'	cemented 70 ft. from 0 to 70 ft. 2 yds. cement
6 5/8" "	95	140	45'	

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 Jan. 15, 19 62

(Not to be filled in by Driller)
