Log No. 59145
Rec. 19
Well No. .....
Permit No. .....
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner: FRANK BLACKBURN Driller: LOUIS F. EVANS

Address: 5684 SOUTH TITANIUM LAS VEGAS, NEV. Address: 2012 CARROLL N. LAS VEGAS Lic. No. 117

Location of well: SE¼ SW ¼ Sec. 29, T. 21 N/S, R. 62 E, in Clark County

or .....

Water will be used for: Domestic Total depth of well: 365 ft.

Size of drilled hole: 100' 12" 265' 8" Weight of casing per linear foot: 8 5/8" 12.15 lbs. 6 5/8" 9.25 lbs.

Thickness of casing: 10 ga. Temp. of water: .....

Diameter and length of casing: 8 5/8" O.D. 100' 6 5/8" O.D. 270'
(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: 9½ ft/

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

Date of commencement of well: Oct. 25, 1965 Date of completion of well: Nov. 5, 1965

Type of well rig: Keystone cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	soil
5	20	15	black sand & clay stratas
20	70	50	black sand & clay stratas (water)
70	80	10	gray clay & gravel
80	88	8	cemented gravel
88	90	2	clay
90	100	10	clay (water)
100	110	10	clay & gravel
110	112	2	clay & gravel stratas (water)
112	140	28	clay
140	150	10	clay (water)
150	165	15	clay & gravel stratas
165	190	25	clay & gravel stratas (water)
190	230	40	sandy clay & gravel
230	250	20	hard sandy clay (water)
250	270	20	clay & gravel stratas
270	295	25	sandy clay (water)
295	297	2	white clay & gravel (water)
297	300	3	sandy clay
300	315	15	sandy clay (water)
315	320	5	sandy clay (water)
320	345	25	clay some gravel (water)
345	360	15	clay & gravel (water)
360	365	5	hard sand

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 315 to 365 ft.

Other aquifers: 110 to 112
90 to 100 140 to 150
165 to 190 230 to 250
270 to297 300 to 315

First water at 20 feet.

Casing perforated

from 100 to 370 ft.

Size of perforations

¼" wide 6" long

919

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 t o 100 ft. 3 yds.cement
6 5/8"	95	365	270	

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.1, 19 65

(Not to be filled in by Driller)

RECEIVED
DEC 6 - 1965
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA