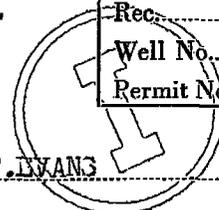


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59150
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in



Owner FRANK BLACKBURN Driller LOUIS F. IVANS

Address RT 1 BOX 255E LAS VEGAS, NEVADA Address 2020 Carroll N. Las Vegas Lic. No. 117

Location of well: S.E. 1/4 S. 1/4 Sec. 29, T. 2N/S, R. 62E, in Clark County
 or LOT 15

Water will be used for domestic Total depth of well 215 ft.

Size of drilled hole 140' 12" 75' 8" Weight of casing per linear foot 3" 11 lbs. 6 5/8" 12.99

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

Diameter and length of casing 8" o.d. 140' 6 5/8" o.d. 80'
(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 20 ft.

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

Date of commencement of well Dec. 6, 1961 Date of completion of well Dec. 14, 1961

Type of well rig Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	56	56	clay
56	60	4	sand
60	80	20	clay
80	90	10	clay & gravel (water)
90	100	10	clay
100	105	5	clay
105	125	20	sandy clay (water)
125	127	2	clay & gravel
127	133	6	sandy clay
133	140	7	clay some gravel
140	150	10	red clay
150	155	5	sandy clay (water)
155	195	40	clay, small sand stratas
195	215	20	clay & sand stratas (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 195 to 215 ft.

Other aquifers 80 to 90
105 to 125 150 to 155
195 to 215

First water at 56 feet.

Casing perforated
 from 135 to 215 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" o.d.	0	140	140	CEMENTED 70 ft. from 0 to 70 ft. 2 yds. cement
6 5/8" "	135	215	80	

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)
