X

Log No. 60313
Rec. 19
Well No. 7
Permit No. .....
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner M.L.MILLER Driller LOUIS F. EVANS

Address 804 MONTICELLO DRIVE LAS VEGAS, NEVADA Address 2020 CARROLL N. LAS VEGAS Lic. No 117

Location of well: S.E¼ SE¼ Sec. 33, T. 19 N/S, R. 60E, in CLARK County

or

Water will be used for DOMESTIC Total depth of well 225 ft.

Size of drilled hole 50' 12" 175' 10" Weight of casing per linear foot 11.58 lbs.

Thickness of casing 10 ga. Temp. of water

Diameter and length of casing 8" O.d. 225'
(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 95 ft.

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

Date of commencement of well Jan. 20, 1964 Date of completion of well Jan. 30, 1964

Type of well rig KEYSTONE CABLETOOL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	soil & caliche
4	50	46	gray clay statas broken caliche
50	85	35	brown clay " " "
85	95	10	brown clay
95	100	5	hard white caliche (water)
100	115	15	white clay
115	124	9	hard white caliche
124	134	10	white clay & gravel (water)
134	140	6	white clay
140	150	10	brown clay & gravel (water)
150	215	65	brown clay thin stratas of gravel (water)
215	218	3	cemented gravel
218	225	7	brown clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 150 to 215 ft.

Other aquifers 95 to 100

124 to 134 140 to 150

First water at 95 feet.

Casing perforated

from 130 to 225 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" O.D.	0	225	225	gravel packed 175 ft.from 50 ft.to 225 ft.4 yds.gravel cemented 50 ft. from 0 to 50 ft.2 yds.cement

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 Feb., 19 64

(Not to be filled in by Driller)