X

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 56378
Rec. 19
Well No.
Permit No.
Do not fill in

Owner: Buren W. Hoffman Driller: Louis F. Evans

Address: 4615 East Lake Mead Las Vegas, Nevada Address: 2012 Carroll N. Las Vegas Lic. No. 117

Location of well: N.E.¼ SW ¼ Sec. 21, T. 20N/S, R. 62E, in Clark County

or

Water will be used for: Domestic Total depth of well: 150'

Size of drilled hole: 50' 12" 100' 10" Weight of casing per linear foot: 12.15 lbs.

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

Diameter and length of casing: 8 5/8" O.D. 150'
(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: 60ft.

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

Date of commencement of well: July 8, 1966 Date of completion of well: July 13, 1966

Type of well rig: Keystone cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	40	40	brown clay
40	50	10	gray clay
50	60	10	white clay
60	70	10	brown clay (water)
70	75	5	white clay
75	105	30	gray clay (water)
105	120	15	white clay
120	150	30	gray clay (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 150 ft.

Other aquifers: 60 to 70
75 to 105

First water at 60 feet.

Casing perforated

from 70 to 150 ft.

Size of perforations

½" wide 6" long

(OVER)

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"o.d.	0	150	150	gravel packed 100 ft.from 50 ft,to 150 ft. 2 yds.gravel cemented 50 ft.from 0 to 50 ft. ~~1~~ ½ yds. gravel

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 August 1, 19 66

(Not to be filled in by Driller)

RECEIVED
AUG 3 - 1966
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA