

X

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

55805

Log No. _____

Rec. _____

Well No. _____

Permit No. _____

Do not fill in

19

Owner PETE JANSEN Driller LOUIS F. EVANS

Address P.O. BOX 363 Las Vegas, Nevada Address 2020 CARROLL N. LAS VEGAS Lic. No. 117

Location of well: N.E. 1/4 NE 1/4 Sec. 23., T. 21 N/S, R. 61 E, in Clark County

or _____

Water will be used for Domestic Total depth of well 130 ft.

Size of drilled hole 50' 12" 80' 10" Weight of casing per linear foot 16.90 lbs.

Thickness of casing 3/16 wall Temp. of water _____

Diameter and length of casing 8 5/8" o.d. 130'
(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 _____

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

Date of commencement of well Jan. 20, 1961 Date of completion of well Jan 30, 1961

Type of well rig Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	blow sand
1	9	8	gray clay & gravel
9	12	3	gyp
12	22	10	gray clay & gravel
22	34	12	brown sand & clay (water)
34	38	4	gravel
38	47	9	gray clay & gravel (water)
47	79	32	brown sandy clay
79	80	1	gravel (water)
80	86	6	gray clay
86	88	2	gravel (water)
88	105	17	brown clay
105	119	14	gray clay & gravel (water)
119	120	1	gravel (water)
120	124	4	gray clay
124	130	6	brown sandy clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 105 to 120 ft.

Other aquifers 38 to 47

79 to 80 86 to 88

First water at 28 feet.

Casing perforated

from 50 to 130 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 5/8" o.d.	0	130	130	gravel packed 80 ft. from 50 ft. to 130 ft. 2 1/2 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 Mar. 13, 19 61

(Not to be filled in by Driller)
