

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 58896  
 Rec. No. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner PHILLIP A. STEVENS Driller LOUIS F. BEANS

Address 1012 REYNOLDS NORTH LAS VEGAS, NEVADA Address 2020 CARROLL N. LAS VEGAS Lic. No. 117

Location of well: N.W. 1/4 <sup>SE</sup> 1/4 Sec. 18, T.21 N/S, R. 62E, in CLARK County \_\_\_\_\_  
 or \_\_\_\_\_

Water will be used for DOMESTIC Total depth of well 160 ft.

Size of drilled hole 50' 12" 110' 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. 160'  
 (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 SEPT. 4, 1961 Date of completion of well SEPT. 8, 1961

Type of well rig KEYSTONE

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	soil
2	22	20	white clay & gravel
22	23	1	gravel (water)
23	33	10	red clay
33	34	1	gravel (water)
34	40	6	red clay
40	41	1	gravel (water)
41	55	14	red clay
55	56	1	gravel (water)
56	60	4	red clay
60	61	1	gravel (water)
61	80	19	red clay
80	90	10	sandy red clay
90	91	1	red sandstone
91	110	19	stratas clay & gravel
110	120	10	red clay
120	160	40	sandy clay & gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 120 to 160 ft.

Other aquifers 55 to 56

60 to 61

First water at 22 feet.

Casing perforated from 60 to 160 ft.

Size of perforations

1/4" 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"	0	160	160	gravel packed 110 ft. from 50 ft. to 160 ft. 3 yds. gravel cemented 50 ft. from 0 to 50 ft. 1 1/2 yds. cement

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

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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 SEPT. 12, 19 61

(Not to be filled in by Driller)

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