

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 6204  
 Rec. NOV 3 1961  
 Well No. \_\_\_\_\_  
 Permit No. 19544  
*Do not fill in*

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Bruce Bushanan, Paradise Terrace Apt Driller Allen Water Well Service Co.

Address 2012 Bracken, Las Vegas Address 911 So. Main Street Lic. No. 40

Location of well: SW 1/4 NW 1/4 Sec. 22, T. 21 N, R. 61 E, in Clark County

or Permit No. 19544

Water will be used for Apartments Total depth of well 350'

Size of drilled hole 14" 0-100 12" 100-350' Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 10" ID 1/2 wall & 8" ID 3/16" Temp. of water \_\_\_\_\_

Diameter and length of casing 10" ID 0 to 100' 8" ID 100 to 350'  
(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 36'

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

Date of commencement of well 3/20/61 Date of completion of well 6/16/61

Type of well rig Rotary rig.

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	sandy clay
2	12	10	caliche
12	30	18	cemented sand
30	68	38	clay
68	73	5	sand and gravel
73	99	26	cemented gravel
99	147	48	clay and gravel
147	169	22	clay
169	172	3	sand and gravel
172	193	21	clay and gravel
193	202	9	cemented gravel
202	263	61	clay and gravel
263	289	26	sandy clay
289	292	3	sand and gravel
292	334	42	clay and gravel
334	338	4	red sand
338	350	12	clay and gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 289 to 292 ft.

Other aquifers 68-73  
~~169-172~~ ~~193-202~~  
~~289-292~~ ~~334-338~~

First water at 68 feet.

Casing perforated from 70 to 350 ft.

Size of perforations  
1/4" x 5" 5 around  
on 12" centers.

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.
10" ID	0	100	100'	Gravel packed between casing and open hole, up to 60' level. Top 60 feet cemented in place.
3" ID	100	350	250'	

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 ALLEN WATER WELL SERVICE CO.  
Well Driller

By *Fred B. Allen*

License No. 40

Dated 8/12/61, 19    

(Not to be filled in by Driller)

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