

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56515  
 Rec. 19  
 Well No. 137  
 Permit No. \_\_\_\_\_  
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Ron S. Gifford Driller Douglas Slagle

Address 6444 Maryland Parkway, Las Vegas Address 4518 E. Vegas Valley Dr. Lic. No. 137

Location of well: SW  $\frac{1}{4}$ . SW  $\frac{1}{4}$  Sec. 35, T. 21 N/S, R. 61 E, in Clark County  
 or 330 ft. North of Sunset & 200 ft. East of Maryland Parkway

Water will be used for domestic Total depth of well 151 ft.

Size of drilled hole 12 in. for 8 in. casing Weight of casing per linear foot 6 in. 9.29#  
8 in. 14.11#

Thickness of casing 10 gauge Temp. of water cool

Diameter and length of casing 8 in. for 70 ft. 6 in. from 65 - 151 ft.  
(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 42 ft.

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

Date of commencement of well Jan, 22, 1967 Date of completion of well Jan. 30, 1967

Type of well rig Buckrus-Erie 22W Series 2

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	horse manure
1	45	44	calchi
** 45	47	2	water
47	55	8	red sand (rolling)
55	75	20	red sand & red clay
75	85	10	brn. clay
85	87	2	soft rock
** 87	88	1	water
88	101	13	brn. clay
101	102	1	soft rock
** 102	104	2	water
104	120	16	brn. clay
** 120	124	4	water
124	132	8	brn. clay
** 132	135	3	water
135	151	16	brn. clay

### Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)  
 from 132 to 135 ft.

Other aquifers 87-88, 45-47,  
102-104, 120-124,

*Douglas Slagle*  
 First water at 42 feet.  
 Casing perforations  
 from 65 to 151 ft.

Size of perforations  
1/8 in X 12 in.

**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 in.	0	70	70	<i>Sealed with cement surface to 50'. Gravel packed remainder</i>
6 in.	65	151	86	

**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 *Douglas Slagle*  
 Douglas Slagle Well Driller  
 By *Douglas Slagle*  
 License No. 137

Dated Feb. 6, 1968

(Not to be filled in by Driller)

**RECEIVED**

JUL 8 1968

DIV. OF WATER RESOURCES  
 BRANCH OFFICE  
 LAS VEGAS, NEVADA