

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. <b>57755</b>	
Rec. _____	
Well No. _____	
Permit No. _____	
Do not fill in.	

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Sam Cohen Driller Allen Water Well Service Company

Address 301 Parkway East Address 911 South Main St. Lic. No. 40

Location of well: NW SE 1/4 SE 1/4 Sec. 4., T22 N/S, R. 61 E, in Clark County  
 or Corner of Placid Street & Karma Way

Water will be used for Domestic Total depth of well 253'

Size of drilled hole 12" Weight of casing per linear foot 12.20

Thickness of casing 10 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 8 5/8" OD 0 to 253'  
(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 68'

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

Date of commencement of well 9-16-64 Date of completion of well 9-28-64

Type of well rig Rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sand
2	20	18	Caliche
20	34	14	Sand
34	96	62	Red clay
96	120	24	Sand & gravel
120	217	93	Brown clay
217	253	35	Sand & gravel

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

Chief aquifer (water-bearing formation)  
 from 217 to 253 ft.

Other aquifers 96-120

First water at 96 feet.

Casing perforated  
 from 98 to 120 ft.  
192-253

Size of perforations  
1/4" x 7 1/4" around on  
15" 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.
8 5/8	0	253	253	Gravel packed from bottom to 50' level, top 50' cemented in place.

**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 *Fred B. Allen*  
Well Driller

By.....

License No. 48

Dated Oct 14, 1964

**(Not to be filled in by Driller)**

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OCT 15 1964

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D.V. OF W. & MINING  
BUREAU OF MINING  
SALT LAKE CITY, NEVADA

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