

**WELL LOG AND REPORT TO THE STATE ENGINEER  
OF NEVADA**

Log No. 60416  
 Rec. \_\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner..... George Manss ..... Driller..... Patrich H. Thompson .....

Address..... Las Vegas, Nevada ..... Address..... Las Vegas, Nevada ..... Lic. No. ....

✓ Location of well N 1/2 SW 1/4 Sec. 34, T. 19 N/S, R. 60 E, in..... Clark ..... County  
 or..... Pioneer & Rosetta .....

Water will be used for..... Domestic ..... Total depth of well..... 200ft .....

Size of drilled hole..... 0-50', 12" ..... 50-150' 10" ..... Weight of casing per linear foot..... #12 .....

Thickness of casing..... 10 guage ..... Temp. of water..... Cool .....

Diameter and length of casing Diameter - 8-5/8" ..... Length - 201'  
(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..... 75' .....

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

Date of commencement of well..... Feb, 3, 1964 ..... Date of completion of well..... Feb, 7, 1964 .....

Type of well rig..... Cable Tools .....

**LOG OF FORMATIONS**

From feet	To feet	Thickness feet	Type of material
0	3	3	Top Soil
3	55	52	Gravelly Clay
55	120	65	Gravelly Clay
120	130	10	Gravelly Clay
130	135	5	Gravel
135	160	25	Clay
160	185	25	Gravel & Clay
185	190	15	Gravel
190	200	10	Clay

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

Chief aquifer (water-bearing formation)  
 from..... 185 ..... to..... 190 ..... ft.

Other aquifers..... 130 - 135  
95 - 130

First water at..... 95 ..... feet.

Casing perforated  
 from..... 60 ..... to..... 200 ..... ft.

Size of perforations  
3/16 X 12" 4 rows

