

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55477  
 Rec. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Russell Kennedy Driller S.R. McKinney & Sons

Address 5052 West Charleston Address 1042 So. Main Lic. No. 45

Location of well: SW 1/4 NW 1/4 Sec 12, T21 N/S, R60 E, in Clark County \_\_\_\_\_  
 or \_\_\_\_\_

Water will be used for Domestic Use Total depth of well 300 feet

Size of drilled hole 12" to 50'10" to 300' Weight of casing per linear foot 10 gauge

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

Diameter and length of casing 8 5/8" OD from 0 ft. to 300 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 160 feet

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

Date of commencement of well 8/21/61 Date of completion of well 9/5/61

Type of well rig Eucyrus Erie 22W

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Caliche
12	30	18	gravel
30	65	35	gravelly clay
65	74	9	cement gravel
74	115	41	light brown sandy clay
115	132	17	clay & gravel
132	165	33	cement gravel
165	186	21	gravel (water)
186	205	19	cement gravel
205	240	35	cement gravel (water)
240	267	27	cement gravel
267	282	15	cement gravel
282	300	18	gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)  
 from 282 to 300 ft.

Other aquifers 205 to 240  
165 to 186

First water at 165 feet.

Casing perforated  
 from 180 to 300 ft.

Size of perforations  
3/16 x 10"



