

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. **59431**
 Rec.....
 Well No.....
 Permit No.....
Do not fill in



Owner **Burd Rhode** Driller **S.R. McKinney & Sons, Inc.**

Address **8100 E. Las Vegas Blvd. South** Address **1042 So. Main** Lic. No. **45**

Location of well: **NW 1/4 NW 1/4 Sec 16, T.22.N/S, R.61.E, in Clark** County

Water will be used for **Domestic** Total depth of well **250 feet**

Size of drilled hole **12" to 50', 10" to 250'** Weight of casing per linear foot **3/16"**

Thickness of casing **3/16"** Temp. of water.....

Diameter and length of casing **6 5/8" OD From 0 feet to 250 feet**
(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 **130 feet**

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

Date of commencement of well **7/29/61** Date of completion of well **8/4/61**

Type of well rig **Bucyrus Erie 24L**

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	sandy clay
5	20	15	caliche
20	37	17	gravely clay
37	45	8	gravel
45	50	5	gravely clay
50	70	20	gravel
70	90	20	gravely clay
90	117	27	gritty clay
117	155	38	gravel with clay streaks (Water)
155	175	20	gravel (water)
175	180	5	clay & gravel streaks
180	190	10	gravel
190	193	3	sticky clay
193	250	57	gravel (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from **193** to **250** ft.
 Other aquifers **155 to 175**
117 to 155

First water at **130** feet.

Casing perforated
 from **141** to **250** ft.

Size of perforations
3/16" x 10"



