

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5470  
Rec. Sept 26 1960  
Well No. \_\_\_\_\_  
Permit No. 18609  
*Do not fill in*

Owner Radio Station KRBQ Driller S. R. McKinney and Sons, Inc.

Address 810 Reno Lane Address 1012 So. Main Lic. No. 45

Location of well: SW 1/4, SW 1/4 Sec. 15, T. 21N/S, R. 61E, in Clark County

Water will be used for Commercial Total depth of well 200

Size of drilled hole 10" reamed to 9 1/2" Weight of casing per linear foot 10 ga.

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

Diameter and length of casing 8" x 200 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 20 feet

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

Date of commencement of well 9/2/60 Date of completion of well 9/13/60

Type of well rig Ducyrus Erie 22", Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	15	15	caliche	Chief aquifer (water-bearing formation) from <u>105</u> to <u>180</u> ft.
15	20	5	gravel and caliche	
20	25	5	caliche	Other aquifers <u>25-35</u>
25	35	10	gravelly clay-water	
35	50	15	brown clay	<u>88-105</u>
50	60	10	gravel-water	<u>50-60</u>
60	65	5	brown clay and gravel	
65	88	23	brown clay and gravel	
88	98	10	brown clay	
98	105	7	gravel clay-water	
105	180	75	brown clay with gravel streaks water	
180	200	20	red sandy clay	

First water at 25 feet.

Casing perforated from 105 to 185 ft.

Size of perforations 3/16 x 10"

