

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 52975  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Alvie Colton Driller S.T. McKinney & Sons, Inc.  
 Address 2600 East Webb St. Address 1042 South Main Lic. No. 45  
 Location of well: SW 1/4 NW 1/4 Sec. 24, T. 21 N/S, R. 61 E, in Clark County

Water will be used for Domestic Total depth of well 200'  
 Size of drilled hole 12" to 50', 10" to 200' Weight of casing per linear foot .188  
 Thickness of casing .138 Temp. of water \_\_\_\_\_  
 Diameter and length of casing 8 1/2" from 0' to 200'  
(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 35'  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well 8/28/62 Date of completion of well 9/1/62

Type of well rig Eucyrus Erie 22"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	40	40	dark brown clay	Chief aquifer (water-bearing formation) from <u>100</u> to <u>200</u> ft. Other aquifers <u>40 to 50'</u> <u>105 to 107'</u> <u>140 to 150'</u> <u>170 to 190'</u> First water at <u>40'</u> feet. Casing perforated from <u>55</u> to <u>200</u> ft. Size of perforations <u>3/16" x 10"</u>
40	50	10	clay & gravel(water)	
50	60	10	light brown clay	
60	80	20	dark brown clay	
80	105	25	light brown clay	
105	107	2	gravel & clay(water)	
107	115	8	clay	
115	140	25	dark brown clay	
140	150	10	clay & gravel(water)	
150	170	20	brown sandy clay	
170	190	20	gravely clay(water)	
190	200	10	gravel & clay(Water)	

