

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 52973
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Duncan W. Cleaves Driller S. R. McKinney & Sons, Inc.

Address 1033 East St. Louis, L.V. Address 1042 So. Main Lic. No. 45

Location of well: NW 1/4 SW 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 3/16"

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

Diameter and length of casing 8" ID 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 50'

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

Date of commencement of well 7/25/62 Date of completion of well 7/28/62

Type of well rig Ducyrus Erie 22W

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	7	7	sand	
7	13	6	gravel & clay	
13	50	37	dark brown clay	Chief aquifer (water-bearing formation)
50	55	5	light brown clay with hard streaks (water)	from <u>100</u> to <u>200</u> ft.
55	110	55	clay & gravel	Other aquifers <u>50 to 55'</u>
110	112	2	gravel (water)	<u>110 to 112'</u>
112	115	3	clay	<u>115 to 119'</u>
115	119	4	gravel (water)	<u>150 to 152'</u>
119	150	31	clay & gravel streaks	<u>190 to 192'</u>
150	152	2	gravel (water)	
152	190	38	clay & gravel streaks	
190	192	2	gravel (water)	
192	198	6	clay	First water at <u>50</u> feet.
198	200	2	gravel	

Casing perforated
 from 55 to 75 ft.
100 to 200

Size of perforations
3/16" x 10"



