

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 818
 Rec. 3/11 1949
 Well No. _____
 Permit No. _____

Do not fill in

Owner East Walker Ranches (Wichman) Driller Mel. Meyer
 Address Yerington, Nev. Address Reno, Lic. No. 3
 Location of well: N. 1/4 N. 1/4 Sec. 5, T. 8 N/S, R. 22 E, in Lyon County
 or In rear of wash house
 Water will be used for Domestic Total depth of well 143'3"
 Size of drilled hole 6" Weight of casing per linear foot 20#
 Thickness of casing 5/16 Temp. of water Cold
 Diameter and length of casing 6" id-143'3"
(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 56'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 3-1-49 Date of completion of well 3-8-49
 Type of well rig Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	sandy loam	
3	15	12	boalders-sand	
15	22	7	gravel-sand	Chief aquifer (water-bearing formation)
22	61	39	cement gravel	from <u>137</u> to <u>143</u> ft.
61	86	25	gravel-clay	Other aquifers <u>61</u>
86	97	11	sandy clay (gray)	
97	115	18	" " (brown)	
115	137	22	" " (blue)	
137	143	6	gravel (water main)	
			hard rock bottom	

First water at 61 feet.

Casing perforated from 74 to 142 ft. (68')

Size of perforations 2 1/2 X 1/2

