

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No.	1574
Rec.	1/9 1951
Well No.	
Permit No.	

Do not fill in

Owner Gamble Ranches Inc. Driller Louis Clarkson
 Address Montello, Nev. Address Elko Lic. No. 4
 Location of well: NE 1/4 NE 1/4 Sec. 19, T. 40 N/S, R. 69 E, in Elko County
 or _____
 Water will be used for Stock Total depth of well 46
 Size of drilled hole 6" Weight of casing per linear foot 19 lbs.
 Thickness of casing 1/4" Temp. of water _____
 Diameter and length of casing 6" 46'
(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 9 ft
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well 12-13-50 Date of completion of well 12-14-50
 Type of well rig Cable tool

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
	9	9	<u>Hard dry gravel</u>	
9	24	15	<u>Soft sand</u>	Chief aquifer (water-bearing formation)
24	46	22	<u>Blue clay</u>	from <u>9</u> to <u>24</u> ft.
				Other aquifers _____
				First water at <u>9</u> feet.
				Casing perforated
				from <u>16</u> to <u>43</u> ft.
				Size of perforations
				<u>1/8 x 6"</u>

