

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1531
 Rec. 2/23 1951
 Well No. _____
 Permit No. 13720

Do not fill in

Owner Henry Fillippini Driller Star Well Drilling and Pump Co.
 Address _____ Address Winnemucca Lic. No. 2435
 Location of well: 1/4 NE 1/4 Sec 23, T. 17 N, R. 43 E, in Landol County
 or Hot Springs Ranch Austin, Battle Mountain Hiway
 Water will be used for irrigation Total depth of well 123 feet
 Size of drilled hole 14 inch Weight of casing per linear foot _____
 Thickness of casing 8 gauge Temp. of water Warm
 Diameter and length of casing 14" by 123 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 12'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well Nov. 1, 1950 Date of completion of well Nov. 7, 1950
 Type of well rig Star 71

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	12	12	Topsoil	
12	18	6	Hard pan	
18	118	100	Water gravel	Chief aquifer (water-bearing formation)
123	123	5	Rock and clay	from <u>18</u> to <u>123</u> ft.
				Other aquifers _____

				First water at <u>18</u> feet.
				Casing perforated
				from <u>48</u> to <u>123</u> ft.
				Size of perforations
				<u>3/8 x 3</u>



