

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7311
 Rec. July 31 1963
 Well No. _____
 Permit No. 19567
Do not fill in

Owner Gostra G. Johnson Driller A. H. Booe

Address Deer Creek Ranch Winnemucca, Nevada Address Box 1072 Winnemucca, Nev. Lic. No. _____

Location of well: SE 1/4 NE 1/4 Sec. 28, T. 41 N/S, R. 31 E, in Humboldt County
 or _____

Water will be used for irrigation and domestic Total depth of well 140 feet

Size of drilled hole 16 " Weight of casing per linear foot _____

Thickness of casing 3/8 " Temp. of water _____

Diameter and length of casing 14 " x 110 '
 (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 30 feet

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

Date of commencement of well July 3, 1961 Date of completion of well July 12, 1961

Type of well rig churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	5	5	Top soil	
5	45	40	Loose rock, sand and clay	Chief aquifer (water-bearing formation)
45	55	10	Water and gravel	from <u>45</u> to <u>140</u> ft.
55	93	38	Rock and clay	Other aquifers _____
93	110	17	Loose sand	
110	140	30	Cemented gravel	First water at <u>45</u> feet.
				Casing perforated
				from <u>40</u> to <u>110</u> ft.
				Size of perforations
				<u>3/8" x 12" in 7 rows</u>

