

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

✓ Log No. 6967
 Rec. VAN. 10 1963
 Well No. 22167
 Permit No. 19295-19295
Do not fill in

Owner Mrs. R. J. Sailer Jr. Driller Dave Mc Minch

Address White Deer Texas Address Winnemucca, Nevada Lic. No. 219

Location of well: SE 1/4 NE 1/4 Sec. 28., T. 25. N/S, R. 42. E, in Lander County
or.....

Water will be used for irrigation Total depth of well 344

Size of drilled hole 17" Weight of casing per linear foot 30 lbs

Thickness of casing 10 gauge Temp. of water Cold

Diameter and length of casing 13" to 244 14" from 244 to 344
(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 100 Ft.

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

Date of commencement of well May 10, 1962 Date of completion of well July 15, 1962

Type of well rig # 71 Speed Star Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	15	15	Sandy Topsoil	
15	60	45	Clay and Gravel	
60	108	48	Dry Broken Gravel	
108	131	23	Clay	
131	180	49	Clean Fine Gravel and Sand	Chief aquifer (water-bearing formation) from <u>131</u> to <u>344</u> ft.
180	244	64	Coarse Gravel with several thick layers of Clay	Other aquifers.....
244	268	24	Very Fine Clean Gravel	
268	344	76	Sand and small Lava Boulders	
				First water at <u>131</u> feet.
				Casing perforated from <u>131</u> to <u>344</u> ft.
				Size of perforations <u>1/4 x 2 1/2</u> slots



