

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7614
 Rec. JAN 21 1964
 Well No. _____
 Permit No. 20005
 Do not fill in.

20005

Owner Sara Ann Gordon Driller Dave McIninch
 Address 1811 Charles St., Pampa, Texas Address Winnemucca, Nevada Lic. No. 219
 Location of well: SW 1/4 SE 1/4 Sec. 12, T. 24 N/S, R. 40 E, in Lander County
 or _____
 Water will be used for Irrigation Total depth of well 260'
 Size of drilled hole 17 Weight of casing per linear foot 30#
 Thickness of casing 10 ga. Temp. of water cold
 Diameter and length of casing 16 1/2 x 260'
(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 105'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well Dec. 30, 1963 Date of completion of well Jan. 14, 1964
 Type of well rig # 50 Keystone cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	13	13	sandy clay topsoil	Chief aquifer (water-bearing formation) from <u>117</u> to <u>257</u> ft. Other aquifers _____ _____ _____ _____ First water at <u>117</u> feet. Casing perforated from <u>100</u> to <u>260</u> ft. Size of perforations <u>3/16 x 1 1/2" slots</u> <u>factory perforated</u>
13	56	43	fine loose dry gravel	
56	96	40	clay and coarse dry gravel	
96	117	21	clay	
117	257	140	very loose clean gravel	
257	260	3	1/4 to 1 1/2" very little sand sticky clay	

