

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9326
 Rec. Dec 27 1966
 Well No. _____
 Permit No. 23444
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Bill and Dale DeLong Driller George Etchart
 Address Box 1058, Winnemucca, Nevada Address Winnemucca, Nevada Lic. No. 355
 Location of well: NE 1/4 NE 1/4 Sec 20, T38 N/S, R. 32 E, in Humboldt County
 or _____
 Water will be used for Irrigation and Domestic Total depth of well 220 Ft.
 Size of drilled hole 140 Ft. 16", 80 Ft. 14" Weight of casing per linear foot 23 lbs, & 29
 Thickness of casing 3/16" double joint Temp. of water _____
 Diameter and length of casing 16" x 140 Ft., & Liner 14" x 213 Ft.
(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 55 Ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well January 28, 1966 Date of completion of well March 19, 1966
 Type of well rig Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Soil
15	27	12	Sand & gravel
27	42	25	Brown clay
42	48	6	Brown clay w/gravel
48	62	14	Sandy clay, gravel
62	65	3	Sandy clay
65	90	25	Sand & gravel w/clay
90	115	25	Sand & gravel
115	127	12	Coarse gravel
127	135	8	Sand & gravel
135	157	22	Clay
157	165	8	Sand & gravel, water bearing
165	190	25	Sandy clay & gravel
190	195	5	Gravel, water bearing
195	197	2	Clay
197	213	16	Sand & gravel
213	220	7	Grey clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 65 to 135 ft.

Other aquifers 197 to 213

First water at 48 feet.

Casing perforated
 from 55 to 212 ft.

Size of perforations
2 1/2" x 3"

