Log No. 9221
Rec. Nov. 1 1966
Well No.
Permit No. 22114

Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Well #3

Owner Dixie vada farms
Driller Wolgamott
Address Dixie valley Lovelock Nev.
Address Box 1026 Winnemucca
Lic. No 292
Location of well NW ¼ NW ¼ Sec. 6, T. 25 N/S, R. 39 E, in Pershing County
or
Water will be used for Irrigation and domestic
Total depth of well 256
Size of drilled hole 16"
Weight of casing per linear foot 44 lbs
Thickness of casing ¼"
Temp. of water 67
Diameter and length of casing 238 ft. [illegible] shoe and [illegible] ft. doubler or starter
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 50 ft.
If flowing well describe control works (Type and size of valve, etc.)
Date of commencement of well Jan 19 1965
Date of completion of well April 19 1965
Type of well rig Cable tool rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Top soil
12	33	21	Clay
33	40	7	Sand Gravel
40	43	3	Rocky clay
43	64	21	Sand and gravel
64	76	12	Brittle clay
76	87	11	Sand and Gravel
87	91	4	Clay
91	103	12	Sandy clay
103	110	7	Sandy clay
110	128	18	Sand and Gravel
128	154	26	Clay
154	156	2	Sand and Gravel
156	170	4	Dry rocky clay
170	179	9	Rocky Clay
179	230	51	Sand and gravel
230	238	8	Brown clay
238	256	18	Sand and Gravel

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water bearing formation)
from 179 to 230 ft
Other aquifers 238 to 256

First water at 60 ft. feet

Casing perforated
from 234 to 115 ft

Size of perforations
½x2½ 14 around 8" apt.