

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
top soil	0	2
clay (gray)	2	9
sand	9	15
clay (gray)	15	56
gravel (hardpan)	56	67
shale	67	120

Total Depth **120**

Casing: 5.047" GALV. STEEL 15#/FT. from 0' to 67'

Size hole below casing: 5"

Water from shale at 67' to 120'

Static level 48' below casing top which is 1' above GL

Pumping level 54' when pumping at 10 gpm for 8 hr(s)

Permanent pump installed at 68' on , with a capacity of 0 gpm

Remarks: Submersible pump

Driller's Log filed.

Owner Address: R.F.D. Genoa, IL

Location source: Location from permit

Verified by: VJA on 11/23/2021

Permit Date: October 25, 1978 **Permit #:** 81232

COMPANY Tyrrell, Richard

FARM Miller, Charles

DATE DRILLED November 5, 1978 **NO.** 1

ELEVATION 700' GL **COUNTY NO.** 21740

LOCATION 33'N line, 325'E line of SE SW NE

LATITUDE 42.118922 **LONGITUDE** -88.692073

COUNTY DeKalb **API#** 1203721740 00 **18-42N-5E**