

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
black silty topsoil	0	2
black/brown silty sand	2	4
dark brown silty sand	4	7
brown sand	7	16
brown sand & gravel	16	26
dark grey clay	26	30

Total Depth **30**

Casing: 4" PVC SCH 40 from 6' to 21'

6" PVC SDR 21 from 0' to 6'

Screen: 5' of 4" diameter 0.01 slot

Grout: BENTONITE from 0 to 21

Water from sand & gravel at 21' to 26'

Static level 8' below casing top which is 1' above GL

Pumping level 14' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 20' on 12/31/2019, with a capacity of 10 gpm

Remarks: Drillers Estimated Well Yield 20 gpm

Owner Address: 3010 54th Ave W Milan, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: September 11, 2019 **Permit #:** 161-WW24-19

COMPANY Johnson, Joel H

FARM Foster, Steve

DATE DRILLED December 31, 2019 **NO.**

ELEVATION ' **COUNTY NO.** 24706

LOCATION

LATITUDE 41.466892 **LONGITUDE** -90.609611

COUNTY Rock Island **API#** 1216124706 00 **16-17N-2W**