

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow soft clay	0	17
gray soft shale	17	193
gray firm limestone	193	213
gray soft shale	213	217
gray firm limestone	217	238
white soft limestone	238	370
gray soft shale	370	375

Total Depth **375**

Casing: 6" PVC SDR 21 from -1' to 200'
 5" PVC SCH 40 from 200' to 375'

Grout: BENSEAL from 0 to 200

Water from limestone at 300' to 375'

Static level 140' below casing top which is 2' above GL

Pumping level 340' when pumping at 1 gpm for 2 hr(s)

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

Remarks: Driller's Estimated Well Yield 1.5 gpm

Owner Address: 14710 E 500th St Colchester, IL

Address of well: same as above

Location source: Location from the driller

Permit Date: September 5, 2023 **Permit #:** 10-05-2023

COMPANY Allen, Joseph

FARM Haffner, Ron

DATE DRILLED September 13, 2023 **NO.**

ELEVATION ' **COUNTY NO.** 23146

LOCATION

LATITUDE 40.496024 **LONGITUDE** -90.810727

COUNTY McDonough **API#** 1210923146 00 **23-6N-4W**