

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
top soil sandy clay	0	5
gravel & clay	5	15
clay	15	76
small gravel & clay	76	80
clay	80	189
limestone	189	300

Total Depth **300**

Casing: 5" PVC GLUE SDR 21 from 0' to 170'
5" STEEL THREADED from 170' to 191'

Grout: BENTONITE from 0 to 190

Water from limestone at 189' to 300'

Static level 30' below casing top which is 1' above GL

Pumping level 90' when pumping at 20 gpm for 2 hr(s)

Permanent pump installed at 160' on 7/13/2021, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 20 gpm

Owner Address: 2084 St James Ave Belvidere, IL

Address of well: 11760 County Line Garden Prairie, IL 61038 Garden Prairie IL

Location source: Global Positioning System verified

Verified by: VJA on 1/1/2022

Permit Date: May 7, 2020

Permit #: 007-08-20

COMPANY Nice, Mark E.

FARM Boardman, Mark & Jennifer

DATE DRILLED July 1, 2021

NO.

ELEVATION '

COUNTY NO. 25189

LOCATION

LATITUDE 42.327333

LONGITUDE -88.706167

COUNTY Boone

API# 1200725189 00

1-44N-4E