

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	18
gray clay	18	25
peat	25	28
sandy light gray clay	28	32
brown clay	32	48
limestone	48	52
shale	52	180
limestone	180	545
shale	545	570
sandstone	570	598

Total Depth **598**

Casing: 5" sdr 21 pvc from -1' to 192'

Grout: 20% BENTONITE from 5 to 192

Water from limestone at ' to 598'

Static level 120' below casing top which is 1' above GL

Pumping level ' when pumping at 60 gpm for 1 hr(s)

Remarks:

Owner Address: 510 11th Ave Sterling, IL

Address of well: 19429 Pennington Rd Sterling IL

Add'l loc info: Lot: Subdivision:

Location source: Global Positioning System verified

Permit Date: October 26, 2021

Permit #: 195-089-21

COMPANY Thierry, Keith

FARM Simon, Richard & Lori

DATE DRILLED April 8, 2022

NO.

ELEVATION '

COUNTY NO. 24965

LOCATION

LATITUDE 41.864750

LONGITUDE -89.716583

COUNTY Whiteside

API# 1219524965 00

29-22N-7E