

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay	0	15
blue clay	15	140
sand & gravel	140	153

Total Depth **153**

Casing: 4" SCREEN/SS from 149' to 153'

5" SDR 21 CERTALOK from -1' to 150'

Screen: 4' of 4" diameter 10 slot

Grout: BENTONITE from 0 to 139

Water from sand/gravel at 140' to 153'

Static level 75' below casing top which is 1' above GL

Pumping level ' when pumping at 20 gpm for 1 hr(s)

Remarks: Driller's Estimated Well Yield 25 gpm

Owner Address: 22512 W Patron Ln Antioch, IL

Address of well: 22555 Patron Ln Antioch, IL Antioch IL

Location source: Global Positioning System verified

Verified by: VJA on 7/1/2024

Permit Date: June 21, 2022

Permit #: 097-049850-21

COMPANY Michael C. Richards

FARM Nielsen, Ronald & Patricia

DATE DRILLED July 7, 2023

NO.

ELEVATION '

COUNTY NO. 54099

LOCATION

LATITUDE 42.479910

LONGITUDE -88.073769

COUNTY Lake

API# 1209754099 00

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