

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	8
stoney clay	8	18
gray clay	18	88
sand	88	106

Total Depth **106**

Casing: 5" ASTM A 53 from 0' to 103'

5" SCREEN from 103' to 106'

Screen: 3' of 5" diameter 12 slot

Grout: BENTONITE from 0 to 10

Water from sand at 100' to 106'

Static level 18' below casing top which is 1' above GL

Pumping level 19' when pumping at 20 gpm for 2 hr(s)

Permanent pump installed at 45' on 2/10/2023, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 20 gpm

Owner Address: 42192 N 6th Ave Antioch, IL

Address of well: same as above

Location source: Global Positioning System verified

Verified by: VJA on 7/1/2024

Permit Date: December 29, 2022

Permit #: 066518-22

COMPANY Boyce, Kenneth D.

FARM Harling, Steve & Karen

DATE DRILLED January 11, 2023

NO.

ELEVATION '

COUNTY NO. 54093

LOCATION

LATITUDE 42.476773

LONGITUDE -88.130070

COUNTY Lake

API# 1209754093 00

12-46N-9E