

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay yellow sandy	0	22
clay gray sandy	22	65
clay gray smooth	65	75
sand gray silty	75	82
sand red fine	82	90

Total Depth

90

Casing: 4" STEEL T/C from -1' to 86'

3" SCREEN/SS from 86' to 90'

Screen: 4' of 3" diameter 10 slot

Grout: CETCO CRUMBLES from to

Water from unconsolidated at 86' to '

Static level 28' below casing top which is 1' above GL

Pumping level 30' when pumping at 10 gpm for hr(s)

Permanent pump installed at 60' on 5/19/2022, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 20 gpm

Owner Address: 40488 N South Newport Dr Antioch, IL

Address of well: 40646 N Newport Dr Antioch, IL Antioch IL

Location source: Global Positioning System verified

Verified by: VJA on 12/2/2022

Permit Date: July 16, 2021

Permit #: WW047593-2021

COMPANY Blake, Wayne D.

FARM Tauke, Sue

DATE DRILLED April 28, 2022

NO.

ELEVATION '

COUNTY NO. 53921

LOCATION

LATITUDE 42.454150

LONGITUDE -88.137476

COUNTY Lake

API# 1209753921 00

24-46N-9E