

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
top soil	0	2
red dry fine sand	2	10
fine sand/gravel	10	23
coarse sand/gravel	23	30

Total Depth **30**

Casing: 5" PVC SOLVENT from 0' to 20'
 5" SCREEN from 25' to 30'

Screen: 5' of 5" diameter 0.02 slot

Grout: BENTONITE from 5 to 25

Water from unconsolidated at 23' to 30'

Static level 8' below casing top which is 2' above GL

Pumping level 20' when pumping at 40 gpm for 1 hr(s)

Permanent pump installed at 20' on , with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 40 gpm

Owner Address: 9497 May Chapel Rd Lawrenceville, IL

Address of well: same as above

Location source: Location from the driller

Permit Date: March 29, 2023

Permit #: 101-004-2023

COMPANY Hacker, Tim

FARM Piper, JD

DATE DRILLED May 9, 2023

NO. 1

ELEVATION '

COUNTY NO. 33171

LOCATION

LATITUDE 38.711020

LONGITUDE -87.633078

COUNTY Lawrence

API# 1210133171 00

9-3N-11W