

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
top soil	0	3
small gravel	3	15
fine sand pea gravel	15	30
fine sand	30	35
small gravel	35	42

Total Depth

42

Casing: 16" PVC SDR 26 from 0' to 22'

16" SCREEN from 22' to 42'

Screen: 20' of 16" diameter 0.05 slot

Grout: TOP SOIL from 0 to 3

3/8 HOLE PLUG from 10 to 36

Static level 17' below casing top which is 1' above GL

Pumping level 40' when pumping at 600 gpm for 1 hr(s)

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

Remarks: Driller's Estimated Well Yield 600 gpm

Owner Address: 15092 Gollyville Rd Lawrenceville, IL

Location source: Global Positioning System verified

Permit Date: July 19, 2022

Permit #: 101-0008-22

COMPANY Scates, Thomas L.

FARM Allendale Gravel Company

DATE DRILLED August 18, 2022

NO.

ELEVATION 420' GL

COUNTY NO. 33169

LOCATION

LATITUDE 38.788414

LONGITUDE -87.618317

COUNTY Lawrence

API# 1210133169 00

15-4N-11W