

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
top soil	0	2
clay	2	145
limestone	145	158
shale	158	160

Total Depth **160**

Casing: 5" PVC GLUE SDR 21 from -1' to 126'
 5" STEEL THREADED from 126' to 147'

Grout: BENTONITE from 0 to 147

Water from shale at 158' to 160'

Static level 90' below casing top which is 1' above GL

Pumping level 110' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 140' on 11/5/2021, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 20 gpm

Owner Address: 8770 Lettow Rd Kingston, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: July 6, 2021

Permit #: 037-2168-2021

COMPANY Nice, Mark E.

FARM Hel mold, Brian

DATE DRILLED September 16, 2021

NO.

ELEVATION '

COUNTY NO. 23992

LOCATION

LATITUDE 42.092588

LONGITUDE -88.754244

COUNTY DeKalb

API# 1203723992 00

28-42N-4E