

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
black top soil	0	3
yellow clay	3	18
gray clay	18	130
green clay	130	140
gray clay	140	160
sand & gravel	160	177
n/a	177	185

Total Depth **185**

Casing: 4" SCH40 from -18' to 170'

4" SCREEN from 170' to 175'

Screen: 5' of 4" diameter 20 slot

Grout: EASY SEAL from 0 to 150

Water from sand & gravel at 160' to 177'

Static level 41' below casing top which is 2' above GL

Pumping level 64' when pumping at 20 gpm for 3 hr(s)

Permanent pump installed at 85' on 5/16/2021, with a capacity of 10 gpm

Remarks: Driller's estimated Well Yield 75 gpm

Owner Address: 22474 PJ Keller Hwy Lexington, IL

Address of well: same as above

Location source: Location from the driller

Permit Date: March 22, 2021

Permit #: 113-041-21

COMPANY Smith, David M.

FARM Kohl, Jeffrey C

DATE DRILLED May 16, 2021

NO.

ELEVATION '

COUNTY NO. 25366

LOCATION

LATITUDE 40.646831

LONGITUDE -88.838038

COUNTY McLean

API# 1211325366 00

11-25N-3E