

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
black silty clay	0	1
brown silty clay	1	3
brown silty clay sand & gravel	3	9
brown med coarse sand /gravel	9	14
brown medium coarse sand	14	21
grey silty clay	21	26
grey fine sand	26	28
grey silty clay, some med sand	28	31

Total Depth

31

Casing: 6" PVC SDR 21 from -1' to 12'
 30" FIBERGLASS from 12' to 31'

Grout: BENT CHIPS from 10 to 11

Water from sand at 26' to 28'

Static level 8' below casing top which is 12' above GL

Pumping level 11' when pumping at 10 gpm for 1 hr(s)

Permanent pump installed at 20' on 9/25/2020, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 8.5 gpm

Owner Address: 1497 E 20th Rd Streator, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: August 20, 2020

Permit #: 099-W20039-20

COMPANY Reynolds Well Drilling

FARM Vickers, Kevin

DATE DRILLED September 3, 2020

NO.

ELEVATION '

COUNTY NO. 29070

LOCATION

LATITUDE 41.148833

LONGITUDE -88.779000

COUNTY LaSalle

API# 1209929070 00

20-31N-4E