

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay	0	15
sand	15	70
sand & gravel	70	121
limestone	121	124

Total Depth **124**

Casing: 5" PVC from 0' to 121'

5" ASTM D2241 SDR 17 from 121' to 124'

Grout: BENTONITE from 0 to 120

Water from limestone at 121' to 124'

Static level 15' below casing top which is 1' above GL

Pumping level 40' when pumping at 10 gpm for 3 hr(s)

Permanent pump installed at 60' on 3/22/2018, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 50 gpm

Owner Address: 28624 W. Chamberlain Dr. Barrington, IL

Address of well: same as above

Add'l loc info: Subdivision: 2nd addn Kelseys grv

Location source: Global Positioning System verified

Verified by: VJA on 6/13/2019

Permit Date: November 15, 2017

Permit #: 097-10983-17

COMPANY Snelton, Peter

FARM Blaha, Radim

DATE DRILLED March 15, 2018

NO.

ELEVATION '

COUNTY NO. 53307

LOCATION

LATITUDE 42.205972

LONGITUDE -88.191556

COUNTY Lake

API# 1209753307 00

16-43N-9E