

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
gray clay	0	90
gray sand	90	140
sand & gravel	140	219
gravel & broken limestone	219	235
white & green limestone	235	240

Total Depth **240**

Casing: 5" SDR 21 PVC from 0' to 235'

Grout: BENTONITE from 0 to 200

Water from limestone at 235' to 240'

Static level 120' below casing top which is 1' above GL

Pumping level 125' when pumping at 20 gpm for 4 hr(s)

Permanent pump installed at 185' on 7/18/2018, with a capacity of 20 gpm

Remarks: Driller's Estimated Well Yield 30 gpm

Owner Address: 119 Florence Ave Inverness, IL

Address of well: 8 Ashbury Ln. Barrington Hills, IL Barrington Hills IL

Location source: Global Positioning System verified

Verified by: VJA on 7/9/2019

Permit Date: May 23, 2018

Permit #: 111-6233-18

COMPANY Snelten, A & C

FARM Beening, John & Lauren

DATE DRILLED July 11, 2018

NO.

ELEVATION '

COUNTY NO. 45872

LOCATION

LATITUDE 42.156954

LONGITUDE -88.235199

COUNTY McHenry

API# 1211145872 00

31-43N-9E