

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown fill	0	10
sand & gravel	10	50
sandy clay	50	138
limestone	138	220

Total Depth **220**

Casing: 5" PVC from 0' to 138'

5" ASTM 2241 SDR 17&21 from 138' to 220'

Grout: BENTONITE from 0 to 138

Water from limestone at 138' to 220'

Static level 60' below casing top which is 1' above GL

Pumping level 84' when pumping at 20 gpm for 1 hr(s)

Permanent pump installed at 120' on 4/4/2018, with a capacity of 20 gpm

Remarks: Driller's Estimated Well Yield 25 gpm

Owner Address: 1874 W. Windsor Ave. Round Lake, IL

Address of well: 6447 Ridge Pl. Long Grove, IL Long Grove IL

Add'l loc info: Lot: 1 Subdivision: Stockbridge Farms

Location source: Global Positioning System verified

Verified by: VJA on 9/25/2019

Permit Date: October 22, 2017

Permit #: 097-8644

COMPANY Snelton, Peter

FARM Bautista, Oscar

DATE DRILLED March 30, 2018

NO.

ELEVATION '

COUNTY NO. 53484

LOCATION

LATITUDE 42.225994

LONGITUDE -87.994886

COUNTY Lake

API# 1209753484 00

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