

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
sandy clay	0	18
gravel w/ water	18	23
running sand	23	58
fine gravel	58	73

Total Depth

73

Casing: 5" ASTM53 from 0' to 73'

Grout: BENTONITE from 0 to 73

Water from gravel at 68' to 73'

Static level 25' below casing top which is 1' above GL

Pumping level 39' when pumping at 19 gpm for 1 hr(s)

Permanent pump installed at 40' on 1/24/2020, with a capacity of 10 gpm

Remarks: Drillers Estimated Well Yield 30 gpm

Owner Address: 1525 Weatherstone Ln Elgin, IL

Address of well: 8718 HICKORY Ave Crystal Lake, IL Crystal Lake IL

Location source: Global Positioning System verified

Verified by: VJA on 12/11/2020

Permit Date: September 4, 2019

Permit #: S20191634-2019

COMPANY Jablonski, John A.

FARM Zinelli, Aldo

DATE DRILLED January 21, 2020

NO.

ELEVATION

COUNTY NO. 46015

LOCATION

LATITUDE 42.223541

LONGITUDE -88.368227

COUNTY McHenry

API# 1211146015 00

12-43N-7E