

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	157
cemented gravel w/ boulders	157	209
gravel	209	214

Total Depth **214**

Casing: 6" astm 53 steel from -1' to 214'

Grout: BENTONITE from 0 to 214

Water from sand & gravel at 214' to 214'

Static level 75' below casing top which is 1' above GL

Pumping level 90' when pumping at 25 gpm for 4 hr(s)

Permanent pump installed at 100' on 5/20/2024, with a capacity of 15 gpm

Remarks:

Owner Address: 3577 Wetlands Dr Elgin, IL

Address of well: 17817 St Andrews Marengo IL

Add'l loc info: Lot: 72 Subdivision:

Location source: Aerial Photograph verified

Verified by: VJA on 12/1/2024

Permit Date: February 2, 2023

Permit #: 111-0011-23

COMPANY Jason Jablonski

FARM Bauer, Erik

DATE DRILLED May 14, 2024

NO.

ELEVATION '

COUNTY NO. 46677

LOCATION

LATITUDE 42.192578

LONGITUDE -88.546350

COUNTY McHenry

API# 1211146677 00

21-43N-6E