

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	48
clay w sand layers	48	96
clay w/ coarse gravel	96	110
limestone	110	180

Total Depth **180**

Casing: 6" PVC GLUE SDR 21 from -1' to 114'

Grout: BENTONITE from 0 to 113

Water from limestone at 125' to 180'

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

Pumping level 115' when pumping at 40 gpm for 3 hr(s)

Permanent pump installed at 140' on 11/8/2023, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 40 gpm

Owner Address: 5511 175th St Tinley Park, IL

Address of well: same as above

Location source: Global Positioning System verified

Verified by: VJA on 6/1/2024

Permit Date: November 20, 2023 **Permit #:** 031-129-23

COMPANY Will County Well & Pump

FARM Koehler, Jonathan

DATE DRILLED November 3, 2023 **NO.** 1

ELEVATION 782' GL **COUNTY NO.** 53384

LOCATION

LATITUDE 41.571583 **LONGITUDE** -87.748967

COUNTY Cook **API#** 1203153384 00 **33-36N-13E**