

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	80
boulders	80	84
clay	84	190
heaving sand	190	238
clay, boulders, gravel streaks	238	288
limestone	288	387

Total Depth

387

Casing: 6" ASTM STEEL WELDED from -1' to 291'

Grout: BENTONITE from 0 to 291

Water from limestone at 291' to 387'

Static level 150' below casing top which is 1' above GL

Pumping level 280' when pumping at 1 gpm for 4 hr(s)

Permanent pump installed at 240' on 3/14/2024, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 10 gpm

Owner Address: 410 Shagbark Ct Barrington, IL

Address of well: same as above

Location source: Aerial Photograph verified

Verified by: VJA on 6/1/2024

Permit Date: August 28, 2023

Permit #: 031-083-23

COMPANY Jason Jablonski

FARM Lacy, Diana

DATE DRILLED March 14, 2024

NO.

ELEVATION

'

COUNTY NO. 53400

LOCATION

LATITUDE 42.153548

LONGITUDE -88.100908

COUNTY Cook

API# 1203153400 00

5-42N-10E