

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay & stones	0	88
tane limestone w/ few soft streaks	88	102
hard white limestone	102	128
sandstone	128	280

Total Depth **280**

Casing: 6" PVC SDR 21 from 2' to 102'

Grout: 20% CETCO from 0 to 102

Water from sandstone at 180' to 280'

Static level 158' below casing top which is 2' above GL

Pumping level 190' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 220' on 11/2/2023, with a capacity of 15 gpm

Remarks: Driller's Estimated Well Yield 30 gpm

Owner Address: 12033 W Helmar Rd Newark, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: October 13, 2023 **Permit #:** 23-117

COMPANY Neely, Mark S.

FARM Christian, Robert & Pam

DATE DRILLED October 27, 2023 **NO.** 2

ELEVATION ' **COUNTY NO.** 25842

LOCATION

LATITUDE 41.545278 **LONGITUDE** -88.484722

COUNTY Kendall **API#** 1209325842 00 **36-36N-6E**