

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay & stones	0	6
medium coarse gravel	6	30
brown clay	30	66
medium gravel & rocks	66	70
brown clay & stones	70	133
sandstone	133	240

Total Depth **240**

Casing: 5" SDR 21 ASTM F480 from 2' to 130'
 6" SDR 17 ASTM F480 from 130' to 170'

Grout: CETCO from 0 to 140

Water from sandstone at 190' to 240'

Static level 41' below casing top which is 2' above GL

Pumping level 55' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 120' on 11/21/2023, with a capacity of 15 gpm

Remarks: Driller's Estimated Well Yield 80 gpm

Owner Address: 236 Bertram Dr Unit N Yorkville, IL

Address of well: 17900 Sheridan Rd Newark, IL Newark IL

Location source: Global Positioning System verified

Permit Date: March 15, 2023

Permit #: 22-012W

COMPANY Neely, Mark S.

FARM Hermann, Richard

DATE DRILLED October 20, 2023

NO. 1

ELEVATION '

COUNTY NO. 25805

LOCATION

LATITUDE 41.529167

LONGITUDE -88.596667

COUNTY Kendall

API# 1209325805 00

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