

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	20
clay & stones	20	70
hard clay	70	80
clay, stones & boulders	80	140
limestone	140	255

Total Depth

255

Casing: 6" STEEL WELD from -1' to 140'

Grout: NATURAL CLAY from 0 to 140

Water from limestone at 180' to 255'

Static level 40' below casing top which is 1' above GL

Pumping level 60' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 85' on 1/18/2021, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 30 gpm

Owner Address: 20933 E Lindenwood Rd Lindenwood, IL

Address of well: 27521 & 27519 Esmond Rd Esmond, IL Esmond IL

Location source: Global Positioning System verified

Permit Date: January 12, 2021

Permit #: 037-2151-21

COMPANY Rosenquist, Robert G.

FARM Hackbarth, Greg

DATE DRILLED January 15, 2021

NO.

ELEVATION '

COUNTY NO. 23944

LOCATION

LATITUDE 42.016700

LONGITUDE -88.937183

COUNTY DeKalb

API# 1203723944 00

18-41N-3E