

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay	0	15
blue clay	15	60
sand	60	62
blue clay	62	140
gravel	140	143
sand	143	151

Total Depth **151**

Casing: 5" SDR 21 from -1' to 148'

4" SCREEN/SS from 148' to 151'

Screen: 3' of 4" diameter 10 slot

Grout: BENTONITE from 0 to 138

Water from sand/gravel at 143' to 151'

Static level 50' below casing top which is 1' above GL

Pumping level ' when pumping at 10 gpm for 1 hr(s)

Remarks: Driller's Estimated Well Yield 15 gpm

Owner Address: 24514 W Brorson Round Lake Heights, IL

Address of well: same as above

Location source: Global Positioning System verified

Verified by: VJA on 3/1/2024

Permit Date: June 27, 2023

Permit #: WW-070276-2023

COMPANY Michael C. Richards

FARM Moreno, Ricardo

DATE DRILLED July 22, 2023

NO.

ELEVATION '

COUNTY NO. 54068

LOCATION

LATITUDE 42.375240

LONGITUDE -88.111890

COUNTY Lake

API# 1209754068 00

18-45N-10E