

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
yellow clay	0	9
gray clay	9	45
sandy gray clay	45	127
sand	127	128
clean sand	128	132

Total Depth **132**

Casing: 5" ASTM A 53 from 0' to 129'

5" SCREEN/SS from 129' to 132'

Screen: 3' of 5" diameter 10 slot

Grout: GRAN BENT from 0 to 10

Water from clean sand at 128' to 132'

Static level 65' below casing top which is 1' above GL

Pumping level 66' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 105' on 12/15/2022, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 15 gpm

Address of well: 18775 Park Pl Lake Villa, IL Lake Villa IL

Location source: Aerial Photograph verified

Verified by: VJA on 1/1/2024

Permit Date: November 7, 2022

Permit #: WW064808-2022

COMPANY Boyce, Kenneth D.

FARM Umnus, Julie

DATE DRILLED December 14, 2022

NO.

ELEVATION '

COUNTY NO. 54041

LOCATION

LATITUDE 42.370549

LONGITUDE -87.999281

COUNTY Lake

API# 1209754041 00

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