

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	10
sandy gravel clay	10	28
hard pan	28	80
gray clay	80	92
clean sand	92	96

Total Depth

96

Casing: 5" A53B T/C from 0' to 92'

5" SCREEN/SS from 92' to 96'

Screen: 4' of 5" diameter 10 slot

Grout: BENTONITE from 0 to 20

Water from clean sand at 92' to 96'

Static level 47' below casing top which is 2' above GL

Pumping level 65' when pumping at 14 gpm for 3 hr(s)

Permanent pump installed at 80' on 7/29/2022, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 14 gpm

Address of well: 2226 Shannondale Dr Libertyville, IL Libertyville
IL

Location source: Global Positioning System verified

Verified by: VJA on 8/1/2023

Permit Date: March 11, 2022

Permit #: WW-056288-22

COMPANY Boyce, Kenneth D.

FARM Hedwig, Eva

DATE DRILLED July 28, 2022

NO.

ELEVATION '

COUNTY NO. 53956

LOCATION

LATITUDE 42.315250

LONGITUDE -87.920340

COUNTY Lake

API# 1209753956 00

2-44N-11E