

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
clay	0	4
clay & gravel	4	30
gravel & sand clayey	30	105
boulders	105	112
gravel & boulders	112	125
clay & gravel	125	154
gravel & clay	154	167
gravel	167	175

Total Depth

175

Casing: 5" pvc sdr 21 from 0' to 171'

5" screen/ss from 171' to 175'

Screen: 4' of 5" diameter 25 slot

Grout: BENTONITE/SLURRY from 0 to 171

Water from gravel at 171' to 175'

Static level 103' below casing top which is ' above GL

Pumping level 106' when pumping at 15 gpm for 5 hr(s)

Permanent pump installed at 120' on 6/24/2024, with a capacity of 10 gpm

Remarks:

Owner Address: 323 Violet Ave Fox River Grove, IL

Address of well: 323 Violet Ave Fox River Grove IL

Add'l loc info: Lot: Subdivision:

Location source: Global Positioning System verified

Verified by: VJA on 12/1/2024

Permit Date: April 4, 2022

Permit #: 111-21-0027-22

COMPANY Huemann, Joseph J.

FARM Furey, Pam

DATE DRILLED June 18, 2024

NO.

ELEVATION '

COUNTY NO. 46685

LOCATION

LATITUDE 42.201500

LONGITUDE -88.206690

COUNTY McHenry

API# 1211146685 00

17-43N-9E