

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay	0	82
gravel & sand	82	99
clay & gravel	99	130
clay	130	242
limestone & clay	242	245
limestone	245	260

Total Depth

260

Casing: 5" blk steel a 53b from ' to 245'
5" pvc sdr 21 from 0' to 224'

Grout: BENTONITE/SLURRY from 0 to 245

Water from limestone at 245' to 260'

Static level 48' below casing top which is 1' above GL

Pumping level 65' when pumping at 10 gpm for 48 hr(s)

Permanent pump installed at 120' on 5/17/2023, with a capacity of 10 gpm

Remarks:

Owner Address: 120 Allerton Dr Schaumburg, IL

Address of well: 211 Grass Lake Rd Lake Villa IL

Add'l loc info: Lot: Subdivision:

Location source: Global Positioning System verified

Verified by: VJA on 11/1/2024

Permit Date: May 16, 2023

Permit #: 097-069421

COMPANY Blake, Wayne D.

FARM Vash Inc/Corner Crossing

DATE DRILLED May 16, 2023

NO.

ELEVATION

'

COUNTY NO. 54114

LOCATION

LATITUDE 42.446070

LONGITUDE -88.090490

COUNTY Lake

API# 1209754114 00

20-46N-10E