

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
topsoil	0	6
gravel & cobbles	6	70
gravel & sand	70	190
gravel and red clay	190	198
gravel	198	214
limestone	214	215

Total Depth **215**

Casing: 5" SDR 21 PVC from 0' to 215'

5" SCREEN from 211' to 215'

Screen: 4' of 5" diameter 0.025 slot

Grout: BENTONITE from 0 to 200

Static level 60' below casing top which is 1' above GL

Pumping level 70' when pumping at 35 gpm for 4 hr(s)

Permanent pump installed at 145' on 9/27/2018, with a capacity of 20 gpm

Remarks: Driller's Estimated Well Yield 40 gpm

Owner Address: 28680 W. Harvest Glen Cir. Cary, IL

Address of well: 4018 Woodland Hollow Prairie Grove, IL 60012
Prairie Grove IL

Add'l loc info: Lot: 74-4 Subdivision: Timberhill

Location source: Global Positioning System verified

Verified by: VJA on 2/7/2019

Permit Date: August 15, 2017

Permit #: 111-217-17

COMPANY Snelten, A & C

FARM Vogelsberg, Mike

DATE DRILLED August 15, 2018

NO.

ELEVATION '

COUNTY NO. 45803

LOCATION

LATITUDE 42.269181

LONGITUDE -88.260238

COUNTY McHenry

API# 1211145803 00

26-44N-8E