

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
gray clay	0	19
medium gray sand	19	32
coarse gray sand	32	44

Total Depth

44

Casing: 8" pvc from 1' to 20'

8" screen from 20' to 44'

Screen: 24' of 8" diameter 30 slot

Grout: bentonite from 0 to 20

Water from sand at 32' to 44'

Static level 9' below casing top which is 1' above GL

Pumping level 40' when pumping at 350 gpm for 1 hr(s)

Permanent pump installed at 28' on 5/2/2018, with a capacity of 350 gpm

Remarks:

Owner Address: 1034 145th Ave Joy, IL

Address of well: Off 45th St Eliza

Add'l loc info: Lot: Subdivision:

Permit Date: December 15, 2017

Permit #: 131-01-2018

COMPANY Latta, Mark Duane

FARM Marston Farms

DATE DRILLED April 12, 2018

NO.

ELEVATION '

COUNTY NO. 22206

LOCATION

LATITUDE 41.299306

LONGITUDE -91.006103

COUNTY Mercer

API# 1213122206 00

18-15N-5W