

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
silty clay	0	18
fine to medium sand	18	58
medium sand	58	74

Total Depth

74

Casing: 10" PVC from -1' to 54'

10" SCREEN from 54' to 74'

Screen: 20' of 10" diameter 0.02 slot

Grout: BENTONITE from 0 to 54

Water from sand at 58' to 74'

Static level 21' below casing top which is 1' above GL

Pumping level 50' when pumping at 500 gpm for 1 hr(s)

Permanent pump installed at 50' on 4/8/2016, with a capacity of 500 gpm

Remarks: Driller's Estimated Well Yield 500 gpm

Owner Address: PO Box 654 Kirkland, WA

Address of well: off Rt. 17 & 76th New Boston, IL New Boston IL

Location source: Global Positioning System verified

Permit Date: January 8, 2016

Permit #: 131-01-16

COMPANY Latta, Kirk Stephen

FARM San Joaquin Farms

DATE DRILLED March 17, 2016

NO.

ELEVATION '

COUNTY NO. 22060

LOCATION

LATITUDE 41.174569

LONGITUDE -90.934039

COUNTY Mercer

API# 1213122060 00

27-14N-5W