

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	3
clay	3	49
gravel - fine gravel	49	56
limestone hard brown	56	61
brown lime	61	81
light brown lime	81	86
white lime with streaks of gray lime	86	110
brown sandy lime	110	165
sandy lime	165	213
sandy brown lime	213	242
hard brown lime	242	284
white lime sandy	284	380
very sandy light limestone white	380	405

Total Depth

405

Casing: 5" SDR 21 from 0' to 405'

6" SCREEN from ' to '

Screen: 10' of 6" diameter 0.02 slot

Grout: BENSEAL from 0 to 65

CA16 SMALL from 65 to 405

Static level 70' below casing top which is 1' above GL

Pumping level 385' when pumping at 20 gpm for 8 hr(s)

Permanent pump installed at 385' on 6/22/2017, with a capacity of 15 gpm

Remarks: Driller's Estimated Well Yield 20+ gpm

Owner Address: 1245 E US HWY 35 Tuscola, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: June 7, 2017

Permit #: 041-03-17

COMPANY Sloan, Thomas F.

FARM Little, Larry

DATE DRILLED June 10, 2017

NO. 1

ELEVATION '

COUNTY NO. 22962

LOCATION

LATITUDE 39.792046

LONGITUDE -88.237628

COUNTY Douglas

API# 1204122962 00

6-15N-8E