

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil	0	3
yellow clay	3	12
gray clay	12	16
fine gravel	16	19
gray clay	19	148
gravel	148	150
gray clay	150	234
broken limestone	234	235
gray limestone	235	318
gray shale	318	320

Total Depth **320**

Casing: 8" A53 BLK STEEL from -2' to 235'

Grout: QUIK GROUT from 0 to 235

Water from limestone at 235' to 318'

Static level 70' below casing top which is 2' above GL

Pumping level 160' when pumping at 50 gpm for 4 hr(s)

Permanent pump installed at 252' on 7/2/2009, with a capacity of 60 gpm

Remarks: Driller's Estimated Well Yield 70 gpm

Owner Address: 17000 Wadsworth Rd Wadsworth, IL

Address of well: 17815 W Millburn Rd Old Mill Creek, IL Old Mill Creek IL

Location source: Location from permit

Permit Date: February 9, 2009

Permit #: 097-172358-09

COMPANY Gross, Michael

FARM Temple Farms

DATE DRILLED April 10, 2009

NO.

ELEVATION '

COUNTY NO. 51740

LOCATION

LATITUDE 42.421264

LONGITUDE -87.981121

COUNTY Lake

API# 1209751740 00

32-46N-11E