

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
drift	0	52
tan limestone w/sand orange specs	52	60
green shale & limestone	60	75
limestone w/shale	75	220
shale w/limestone	220	270
white sandy limestone	270	330
tan limestone/sand	330	420
tan limestone	420	560
sandy tan limestone	560	600
St. Peter sandstone	600	740
sandstone & limestone	740	760
green & red shale	760	765
sandy limestone w/shale	765	770
sandy tan limestone	770	865
gray limestone	865	940
white limestone	940	1085
gray limestone	1085	1120
tan limestone	1120	1225
sandy limestone	1225	1335
Galesville sandstone	1335	1465
sandstone w/shale	1465	1505
tan limestone	1505	1533

Total Depth

1533

Casing: 18" 0.375" STEEL from -2' to 1051'
 24" 1/2" STEEL from 0' to 72'

Static level 541' below casing top which is 0' above GL

Pumping level 967' when pumping at 671 gpm for 24 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Permit Date:

Permit #: IEPA 2568FY2005

COMPANY Hall, Edward - Web Well & Pump

FARM Joliet, City of

DATE DRILLED September 13, 2005

NO. 25D

ELEVATION 0'

COUNTY NO. 24602

LOCATION 1040'S line, 2400'W line of NE

LATITUDE 41.531942

LONGITUDE -88.282922

COUNTY Kendall

API# 1209324602 00

11-35N-8E

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Sample set # 69455 0' - 1535' Received: 10/31/2006

Owner Address: Joliet's Aux Sable Wastewater Treatment Plant ,
Address of well: W. of Ridge Rd. between Jones Road & future Black
 Rd.

Location source: Location from the driller

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