

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
topsoil with clay	0	5
clay	5	21
gray clay with gravel	21	47
gray clay with cobbles	47	55
gray clay with gravel	55	59
gray clay with hardpan	59	76
gray clay with hardpan & cobbles	76	90
gray clay with gravel	90	97
gray clay with cobbles & gravel	97	101
gray clay with boulders	101	117
gray clay with cobbles	117	119
weathered limestone	119	120
limestone	120	124
gray lime - weathered a bit	124	164
gray lime	164	189
gray lime with shale streaks	189	247
gray lime	247	264
soft brown shale	264	267
gray lime with brown shale streaks	267	284
light gray lime	284	300
gray lime with streaks of brown shale	300	328
lime with shale	328	355
gray lime	355	368
lime with shale streaks	368	390
lime	390	401
gray shale	401	404

Total Depth **404**

Casing: 24" STEEL from 0' to 124'

Grout: CEMENT from 0 to 124

Water from limestone at 124' to 404'

Permit Date: March 29, 2013

Permit #: H130013

COMPANY Layne Western

FARM DuPage, College of

DATE DRILLED June 10, 2013

NO. E.Campus

ELEVATION 749'

COUNTY NO. 32054

LOCATION

LATITUDE 41.838239

LONGITUDE -88.068880

COUNTY DuPage

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Static level 75' below casing top which is 2' above GL

Pumping level 283' when pumping at 653 gpm for 72 hr(s)

Permanent pump installed at 320' on 7/3/2013, with a capacity of 650 gpm

Remarks: landscaping/sports field irrigation

Owner Address: 425 Fawell Blvd. Glen Ellyn, IL

Address of well: same as above

Location source: Global Positioning System verified

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