

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
brown clay	0	10
blue clay	10	80
sand & gravel	80	140
limestone	140	159

Total Depth **159**

Casing: 5" PVC ASTM D-2241 from 0' to 140'
 4.75" ROCK from 140' to 159'

Grout: BENTONITE from 0 to 140

Water from limestone at 140' to 159'

Static level 24' below casing top which is 1' above GL

Pumping level 30' when pumping at 20 gpm for 2 hr(s)

Permanent pump installed at 100' on 5/3/2004, with a capacity of 20 gpm

Remarks: gamma file: classic2.aa0

Owner Address: 287 A Deer Trail Ct. Lake Barrington, IL

Address of well: 23405 N. Crestview Ln. Lake Barrington, IL Lake Barrington IL

Add'l loc info: Lot: 8 Subdivision: Flint Lake

Location source: Global Positioning System verified

Verified by: ADW on 4/29/2004

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Natural Gamma Log

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Permit Date: November 10, 2003

Permit #:

COMPANY Snelten, Arthur Charles

FARM Classic Home Designs

DATE DRILLED April 15, 2004

NO. 1

ELEVATION 756' GL

COUNTY NO. 48705

LOCATION

LATITUDE 42.204002

LONGITUDE -88.162730

COUNTY Lake

API# 1209748705 00

15-43N-9E