

ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

Water Well	Top	Bottom
clay	0	15
sand, gravel	15	25
clay	25	165
limestone	165	190
broken limestone	190	192
gray rock, shale streaks	192	390
limestone	390	722
sandstone	722	745

Total Depth **745**

Casing: 6" STEEL from -1' to 169'

4" STEEL from 20' to 425'

Grout: BENTONITE from 0 to 165

Water from sandstone at 722' to 745'

Static level 400' below casing top which is 1' above GL

Pumping level 460' when pumping at 20 gpm for 8 hr(s)

Permanent pump installed at ' on 12/13/2006, with a capacity of gpm

Remarks: Driller's Estimated Well Yield 40 gpm

Owner Address: 8N065 Ickenham Lane Elgin, IL

Address of well: same as above

Add'l loc info: Lot: 21 Subdivision: Brier Wood

Location source: Location from permit

Permit Date: December 12, 2006 **Permit #:** PL089-0396-06

COMPANY John A. Jablonski

FARM Pastryk, Tom/Arndt, Gwendolyn M.

DATE DRILLED December 12, 2006 **NO.** 2

ELEVATION ' **COUNTY NO.** 36355

LOCATION

LATITUDE 41.983947 **LONGITUDE** -88.452389

COUNTY Kane **API#** 1208936355 00 **33-41N-7E**