

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
lime fill	0	12
glacial till	12	231
red/gray sandstone	231	273
white chert with sandstone	273	296
gry/rd sandstone/chert/lower mag layered	296	320

Total Depth **320**

Casing: 6" ASTM A53 STEEL from -1' to 130'
 5" ASTM A53 STEEL from 126' to 252'

Water from sandstone at 252' to 320'

Static level 35' below casing top which is 2' above GL

Pumping level 80' when pumping at 150 gpm for 2 hr(s)

Permanent pump installed at 166' on 3/21/2006, with a capacity of 85 gpm

Remarks: for geothermal, est. 300 gpm

Owner Address: Bridge St. Roscoe, IL

Address of well: same as above

Location source: Location from permit

Permit Date: December 5, 2005

Permit #:

COMPANY Allen E. Smith

FARM Stillman Valley Bank

DATE DRILLED February 27, 2006

NO. 1

ELEVATION 0'

COUNTY NO. 32696

LOCATION

LATITUDE 42.413916

LONGITUDE -89.012901

COUNTY Winnebago

API# 1220132696 00

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