

ILLINOIS STATE GEOLOGICAL SURVEY

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Water Well	Top	Bottom
red clay	0	33
yellow limestone	33	82
gray limestone	82	240

Total Depth **240**

Casing: 6" ASTM A53B STEEL from 2' to 82'

Grout: 20% BENTONITE from 0 to 82
 PORTLAND CEMENT from 76 to 82

Water from gray limestone at 82' to 240'

Static level 44' below casing top which is 2' above GL

Pumping level 240' when pumping at 15 gpm for 1 hr(s)

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

Remarks: driller's est. well yield 15gpm

Owner Address: 24452 Straddle Creek Road Lanark, IL

Address of well: same as above

Location source: Global Positioning System verified

Permit Date: November 18, 2011 **Permit #:** 015-026-11

COMPANY Thompson, Nicholas R.

FARM Diehl, Duane

DATE DRILLED November 22, 2011 **NO.**

ELEVATION 886' GL **COUNTY NO.** 21968

LOCATION

LATITUDE 42.124667 **LONGITUDE** -89.832194

COUNTY Carroll **API#** 1201521968 00 **32-25N-6E**