

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well  | Top | Bottom |
|-------------|-----|--------|
| clay fill   | 0   | 10     |
| gravel fill | 10  | 22     |
| silty clay  | 22  | 24     |

**Total Depth** **24**

Casing: 2" SCH 40 PVC from -2' to 7'

2" SCREEN from 7' to 22'

Screen: 15' of 2" diameter 0.01 slot

Grout: BENTONITE CHIPS from 3 to 5

QUARTZ SAND PACK from 5 to 23

Water from cl-fill, gp-fill, cl at 5' to 23'

Static level 10' below casing top which is 2' above GL

Owner Address: ST024-MW6023R ,

Address of well: 1701 Titan Dr. Rantoul, IL Rantoul IL

Location source: Global Positioning System verified

**Permit Date:**

**Permit #:**

**COMPANY** IL State Geological Survey

**FARM** AFCEC

**DATE DRILLED** May 12, 2015

**NO.**

**ELEVATION** 725' GL

**COUNTY NO.** 27601

**LOCATION**

**LATITUDE** 40.287417

**LONGITUDE** -88.128778

**COUNTY** Champaign

**API#** 1201927601 00

**12-21N-9E**