

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well  | Top | Bottom |
|-------------|-----|--------|
| topsoil     | 0   | 3      |
| yellow clay | 3   | 12     |
| gray clay   | 12  | 65     |
| fine sand   | 65  | 98     |

**Total Depth** **98**

Casing: 5" PVC from 0' to 89'

4" STAINLESS STL SCREEN from 89' to 98'

Screen: 9' of 4" diameter 12 slot

Grout: BENTONITE from 0 to 60

Water from fine sand at 89' to 98'

Static level 15' below casing top which is 1' above GL

Pumping level ' when pumping at 65 gpm for 6 hr(s)

Remarks: Driller's Estimated Well Yield 65 gpm

Owner Address: 711 Woodland W. St. Joseph, IL

Address of well: 1945 CR 2200 E St. Joseph, IL St. Joseph IL

Location source: Location from permit

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ISWS Document

**Permit Date:** May 7, 2007

**Permit #:** 19-13-07

**COMPANY** York, Warren Thomas

**FARM** Maddock, Steve

**DATE DRILLED** May 1, 2007

**NO.**

**ELEVATION** '

**COUNTY NO.** 26333

**LOCATION**

**LATITUDE** 40.163333

**LONGITUDE** -88.048878

**COUNTY** Champaign

**API#** 1201926333 00

**27-20N-10E**