

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well | Top | Bottom |
|------------|-----|--------|
| clay       | 0   | 20     |
| limestone  | 20  | 55     |
| sandstone  | 55  | 75     |
| Glenwood   | 75  | 100    |
| sandstone  | 100 | 200    |

**Total Depth** **200**

Casing: 6" STEEL from -1' to 83'

Grout: CEMENT from 0 to 83

Water from sandstone at 100' to 200'

Static level 30' below casing top which is 1' above GL

Pumping level 50' when pumping at 15 gpm for 2 hr(s)

Permanent pump installed at 65' on 7/20/2006, with a capacity of 10 gpm

Remarks: Driller's Estimated Well Yield 80 gpm

Owner Address: 800 C. Lincoln Ave. Rochelle, IL

Address of well: 4908 Richard Rd. Rochelle, IL Rochelle IL

Add'l loc info: Lot: 3 Subdivision: Cherry Hill Estates

Location source: Location from permit

**Permit Date:** July 13, 2006

**Permit #:** 141-070-06

**COMPANY** Robert G. Rosenquist

**FARM** JMC Construction

**DATE DRILLED** July 17, 2006

**NO.**

**ELEVATION** 826'

**COUNTY NO.** 25758

**LOCATION**

**LATITUDE** 41.948549

**LONGITUDE** -89.145456

**COUNTY** Ogle

**API#** 1214125758 00

**8-40N-1E**