

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well       | Top | Bottom |
|------------------|-----|--------|
| brown clay       | 0   | 18     |
| brown sandy clay | 18  | 30     |
| gray clay        | 30  | 45     |
| gray shale       | 45  | 56     |

**Total Depth** **56**

Casing: 24" CONCRETE from 16' to 56'  
6" SDR 21 from -2' to 15'

Grout: CLAY from 0 to 14  
BENTONITE from 14 to 15

Water from brown sandy clay at 18' to 28'

Static level 20' below casing top which is 2' above GL

Pumping level 30' when pumping at 3 gpm for 0 hr(s)

Permanent pump installed at 52' on 7/11/1997, with a capacity of 10 gpm

Owner Address: RR #1 Box 216D Lewistown, IL

Address of well: same as above

Location source: Location from permit

**Permit Date:** September 28, 1994 **Permit #:**

**COMPANY** Cosby, Edward L. Sr.

**FARM** Mason, Donald & Joann

**DATE DRILLED** July 10, 1997

**NO.**

**ELEVATION** 0'

**COUNTY NO.** 24763

**LOCATION**

**LATITUDE** 40.382194

**LONGITUDE** -90.150443

**COUNTY** Fulton

**API#** 1205724763 00

**27-5N-3E**