

# ILLINOIS STATE GEOLOGICAL SURVEY

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| Water Well            | Top | Bottom |
|-----------------------|-----|--------|
| soil                  | 0   | 5      |
| shale                 | 5   | 50     |
| yellow dolomite       | 50  | 100    |
| gray dolomite & flint | 100 | 200    |
| gray limestone        | 200 | 310    |

**Total Depth** **310**

Casing: 6" BLK STEEL 19.45 from 0' to 70'

Grout: NEAT CEMENT from 0 to 70

Size hole below casing: 6"

Water from Galena Platteville at 310' to '

Static level 105' below casing top which is 1' above GL

Pumping level 200' when pumping at 10 gpm for 2 hr(s)

Permanent pump installed at 0' on , with a capacity of 0 gpm

Owner Address: 8850 N. Menominee Rd. East Dubuque, IL

Address of well:

Location source: Location from permit

**Permit Date:** May 19, 1989

**Permit #:** 011506

**COMPANY** Webber, Robert Lee

**FARM** Berning, John

**DATE DRILLED** June 14, 1989

**NO.** 2

**ELEVATION** 0'

**COUNTY NO.** 21520

**LOCATION**

**LATITUDE** 42.498397

**LONGITUDE** -90.546873

**COUNTY** JoDaviess

**API#** 1208521520 00

**24-29N-2W**