IL Agriculture & Water Law

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Presented October 21, 2009
12th Governor's Biennial Illinois River Conference
Peoria, Illinois



Three general ag issues ...

- 1. Getting rid of excess water (drainage law)
- 2. Landowners' rights to dig wells and pump ground water for agricultural uses
- 3. Riparian landowners' rights to withdraw water from a stream
- So ... lets look at each of these in turn and then do some reflecting

IL Drainage Law Overview

- *Local* Ordinances are important, e.g., Storm-water Detention/Management Ordinances
- *State* laws are important, especially Court Decisions the Illinois Drainage Code
- Federal laws are important, e.g.
 - Wetlands provisions of '85 Farm Bill: Tie wetlands protection to Ag Program Benefits
 - Clean Water Act: Drainage improvements may require a Section 404 Permit from Army Corps of Engineers

State Drainage Law

Civil Law Rule (Landowners entitled to natural drainage) plus "Good Husbandry" Rule

- Higher landowner entitled to natural drainage and can improve drainage in the interests of good husbandry
 - e.g. drain or fill ponds
 - e.g. accelerate flow by tiling or ditching in course of natural drainage
 - See Peck v. Herrington (IL Sup Ct, 1884)
- But there are limitations . . .

Limitations on Ag Drainage Improvements . . .

- Can not bring water in from another watershed
- *Must* discharge at point where water naturally enters lower land

Possibility of Other Limitations:

- Local Ordinances, e.g., storm-water detention
- Federal Laws, e.g., wetlands protection

Non-Ag Development

- No water from another watershed (same)
- No discharge unless at natural drainage point(same)
- No unreasonable increase in flows (New twist)
 - Templeton v. Huss (IL Sup Ct, 1974)
- But also remember . . .
 - Federal Wetlands Protections may apply, e.g., a permit from the Corps may be required
 - Local Ordinances may apply, e.g., storm-water detention requirements

2009 IL Supreme Court Case

Halpin v. Schultz (IL Sup Ct, 2009)

- Key facts:
 - Grundy County dispute involving repairs to drainage tile
 - Upper landowner needed to enter lower owner's land to make repairs to drainage tile running from higher land across lower land
- IL Supreme Court confirmed the following principles:
 - Upper landowner can enter lower land to repair tile
 - Lower landowner entitled to
 - Damages caused by negligence, if this is a "mutual drain"
 - All damages, if this is an "extension" of upper landowner's drain

Drainage Law Summary

- Local, State and Federal laws are important
- Basic State Law of Drainage: Civil Law Rule
 - Additional rights to improve natural drainage
 - Limitations on drainage improvements
- Statutory Enlargements:
 - Extending Covered Drain; Mutual Drains
 - 2009 IL Supreme Court Case: Halpin v. Schultz
- Drainage Districts can be created (Drainage Code)
- Federal Environmental Considerations
 - Swampbuster provisions of the Food Security Act
 - Section 404 of the Clean Water Act

IL Water Use Law (Groundwater)



Doctrine of Reasonable Use

- IL Water Use Act of 1983
- Landowners (e.g., farmers) can withdraw ... a fair share for artificial needs (e.g., irrigating crops, watering commercial livestock)
- If planning a new well pumping > 100,000 Gal/Day, must notify SWCD
 - SWCD shares info but has no real power
- IL Courts resolve "fair share" disputes
- Water Authority
 - Has more regulatory power, but ...
 - Little of IL within boundaries of Water Auth.

IL Water Use Law (Streams)



- Riparian Doctrine Reasonable Use Rule
 - Fashioned by courts over centuries
 - Riparian owners (e.g., farmers next to stream) can make ... reasonable use of stream for artificial uses
 - Irrigating crops
 - Watering commercial livestock
- Courts resolve "what is reasonable use" disputes

Implications for Agriculture

- Accessing water for irrigation, commercial livestock
 - Few legal hurdles before farmer can access water
 - But the same is true for any landowner
- Future planning by farmers, other water users
 - Planning for and investing in operations requiring large volumes of water is problematic
 - Hard to know what your "fair share" is, up front
 - As others also tap into your water source, your "fair share", whatever it was initially, is likely to decline
 - Since nobody is managing the whole water resource, your source of water may become depleted

Ag Implications (Cont'd)

- IL has historically been a water surplus state
 - Generally, enough water to go around, for ag and others
 - Disputes over water use have been relativeley rare
- But the future may be more problematic
 - Need for water continues to increase
 - Growing population
 - New uses, e.g., ethanol plants, recreation
 - Recognition of ecological value of minimum stream flows
 - Uncertainty re effects of climate change on rainfall

The Big Question

Should IL Water Law further evolve, e.g., by

- Recognizing the connectedness between diffused surface water, stream water, and groundwater;
- Providing greater guidance regarding the rights of competing water users and uses; and
- Creating other tools to manage this increasingly scarce resource in ways that are sustainable?



Thank you!

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