

## Ellis County Environmental/Planning and Zoning

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Find us on 

www.facebook.com/EllisCoEnvironmental/



### Upcoming Events

#### August 22

Joint Planning and Zoning Commission Meeting (Public is welcomed and encouraged to attend)

### Spread the Word

If you know anyone who would like to be a part of our newsletter, just have them give us a call at 785-628-9449 or email us at [mruder@ellisco.net](mailto:mruder@ellisco.net) to be added to our monthly newsletter.

### Suggestions

Is there a topic you are curious about? We would be more than happy to tackle any topic you would like to hear about regarding what the Ellis County Environmental Office does.

### About Us

The Ellis County Environmental Office provides environmentally sound practices and progressive development that help Ellis County residents protect the land and ground water in the county.

The Planning and Zoning Division strives to ensure that the Ellis County Zoning Regulations and Subdivision Regulations are followed in providing proper land use and development of Ellis County properties.

### Important Announcements

August 22<sup>nd</sup>-

Joint Planning and Zoning Commission Meeting with a presentation from a finalist for the Comprehensive Plan Update

## August is Wastewater Awareness Month (part 1)

The Environmental Office is in charge of permitting new systems and helping correct failing onsite wastewater treatment systems to help protect the groundwater from contamination and allowing a safe treatment of the wastewater from a home or business.

### What is a Wastewater System?

Onsite wastewater treatment systems are used to treat wastewater from a home or business and return treated wastewater back into the receiving environment. They are typically referred to as septic systems because most involve a septic tank for partial treatment.

### How it works and installation:

The most common and traditional septic systems consist of a septic tank that gravity flows to a soil adsorption field for final treatment and dispersal. The septic tank allows particulate matter to settle to the bottom of the tank so that large solids do not plug the drain field. An effluent filter placed in the outlet of the septic tank is used to screen suspended solids out of the effluent. Final treatment and dispersal of the wastewater takes place in the soil adsorption field.

### Helpful Info:

Our office is full of information from Kansas Department of Health and Environment and the EPA that can help design a system to protect the groundwater and keep your system functioning as long as possible.

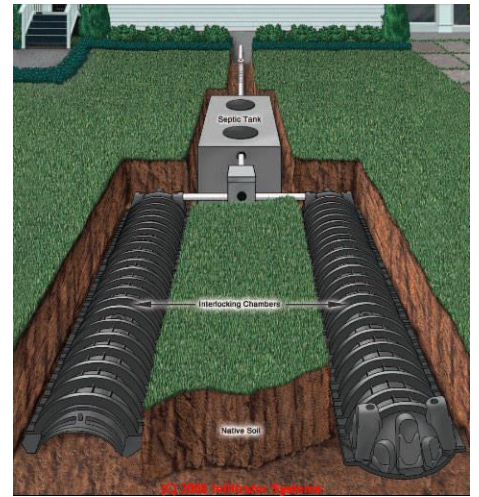
[Ellis County Wastewater Construction Guidelines](#)

[KDHE Bulletin 4-2 Minimum Design Standards](#)

[EPA Onsite Wastewater Treatment Manual](#)

### Thank you!

If there is ever anything you would like us to improve on or just have a general suggestion, please contact us at the information listed at the top of Page 1.



### In the Community

#### Fall Art Walk

August 24, 2018, 6:30 PM - 9:30 PM @ Downtown Hays

#### 9th Annual Herzogfest Rod, Custom, & Cycle Show

August 4, 2018, 8:00 AM - 2:30 PM @ Victoria, KS

#### Much, Much More!

Check your local City's Calendar or the Ellis County Webpage for any and all events happening in your community!

#### Ellis County Environmental/Planning & Zoning Fees 2018

Water Well Permit- \$60.00  
Wastewater Permit- \$60.00  
Water Screen  
Nitrate/Bacteria- \$20.00  
Nitrate/Bacteria/RO-\$25.00  
Property Transfer Evaluations  
Water Well- \$50.00  
Wastewater- \$50.00  
Both- \$75.00