

Take Care of Your System:

- Minimize solids going down the drain.
- Garbage disposals greatly increase solids in the tank.
- Minimize grease and oils
- Synthetic fibers from the washing machine make their way into the drain field, where they can cause clogging since they do not break down.
- No sanitary napkins or paper products, other than toilet paper.
- No lye-based drain unclogger chemicals, such as Drano, Oven-Off, or other strong cleaning agents.
- Do not put any “root deterrents” down the drain.
- No paint thinner, pesticides, paints or photo lab chemicals.
- Minimize chlorine bleach and soil additives.
- Install a low-flush toilet and/or low-flow shower head.
- Don't allow taps to run. Fix leaky taps.
- Wash dishes economically.



**Call us once, and you'll
want us back again and again...**

Ende Septic Service



**Complete septic system
services**

24910 Territorial Road
Rogers, MN 55374

763-428-4489

It's much more economical to have us pump the tank every two to three years than to pay for a sewer hookup and then have a monthly bill.

How many people would buy an expensive vehicle and never change the oil?

How many would never remove the ashes from a wood stove or fireplace?

When a sewage system fails for lack of proper maintenance, the blame is often incorrectly placed on that "no-good" septic tank.

Ende Septic Service can assist you with getting your system cleaned, pumped, and on a regular maintenance schedule.

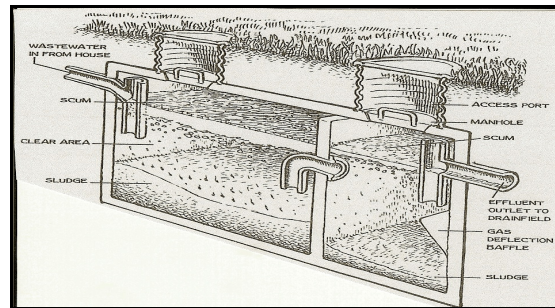


**Call us today!
763-428-4489**

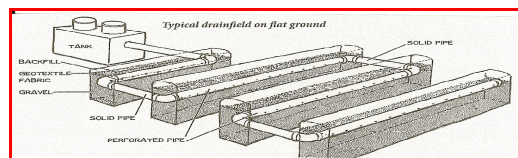
Your septic system is a vital part of your house's operation. It pays to keep it functioning well. Everything that goes down your house drains (toilet, bath, kitchen sink, etc.), flows first to the septic tank. Here the liquids are separated from the solids. Soap and scum float to the top and form a scum layer. Heavier solids settle to the bottom where they are partially decomposed by bacteria.

Only about 40% of the solids are reduced in this manner, so over time they build up and must be pumped out. If they are not, they will eventually migrate into and destroy the drainfield.

Typical 1200 gallon, two compartment septic tank



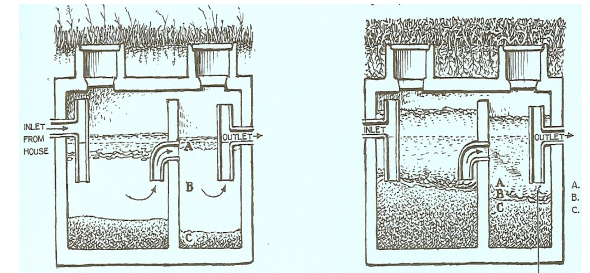
Once the liquid (called effluent) leaves the tank, it flows to the drainfield, usually a series of gravel-filled underground trenches. Here the effluent is stored, treated by soil microorganisms, and percolates down to ground water or is transpired into the air.



Why do tanks need pumping?

Although bacteria in the tank consume most of the solids, there are other solids, such as sand and dirt, that sink to the bottom and form a sludge layer. This will build up and, if left too long, solids will begin to migrate out to the drainfield. Once the drainfield is clogged, the system has failed and a new (and expensive) drainfield will be needed.

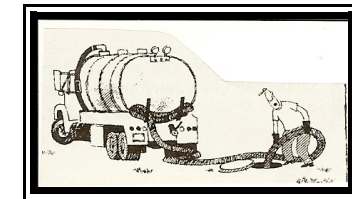
Note: If effluent from the drainfield is seeping back into the tank after pumping, the drainfield may be at capacity or have failed.



Healthy Tank

Clogged Tank

Remember: A septic tank is a settling tank which collects and stores sewage solids. When the storage gets full, the tank must be cleaned and pumped.



Learn more about your septic system by checking out the links at our website www.endeseptic.com or give us a call.