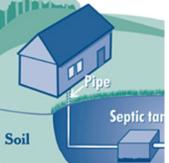
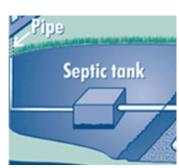
# Warren County Health Department 700 Oxford Road Oxford, New Jersey 07863

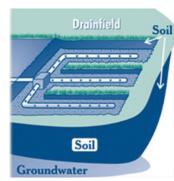
# SEPTIC STRUCTURE



#### **Pipe**



**Septic Tank** 



**Drainfield** 

with distribution box and laterals

The Warren County Health Department has partnered with septic pumpers and inspectors to meet your septic tank needs. You may contact one of these contractors or another qualified service technician to keep your septic system safe and working properly.

#### **Septic Pump Partners**

Accurate Waste Systems (800) 287-5056

Castle Septic Service Corp (908) 995-1000

David Schaefer Septic Service (973) 219-3514

Delaware Valley Septic (908) 537-6308

Peach Brothers (908) 850-9222

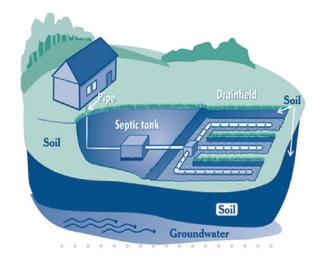
The Pumper LLC (908) 689-8808

Warren Septic Service, LLC (908) 689-4114

Zuidema David & Sons Inc (888) 901-7392

Warren County Health Department 700 Oxford Road Oxford, New Jersey 07863

> Phone: 908-475-7960 http://warren.nj.us/healthdept/



► Septic Management Plan

#### **Manage Your Septic**

- Manage Your Health
  - Manage Your Finances

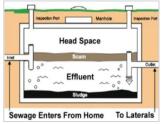
# Maintaining Your Septic System

#### Septic System Structure Pipe

Wastewater exits through a pipe (a building sewer) and enters the septic tank.

#### **Septic Tank**

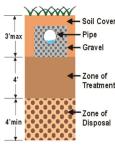
A septic tank is made of concrete, fiberglass, or plastic, and has baffles (tees) located at the inlet and outlet.



It separates solids

from liquids and promotes the breakdown of contaminants by naturally occurring microorganisms. The baffles allow water to flow properly.

#### Drainfield



Cross-section of a Drainfield

A drainfield consists of a distribution box, laterals, and soil.

Wastewater is pushed out of the septic tank into the drainfield. It is evenly spread out by the distribution box and laterals and percolates through the soil. Microbes in the soil digest nutrients, bacteria, and viruses. Eventually, treated wastewater enters groundwater.

## **HOW Do You Maintain** a Septic System?

- Inspect and pump your septic system every 3 to 5 years.
- Do not put harmful substances down the drain:
  - Chemicals
  - Paint
  - · Gasoline oil
  - Pesticides
  - Antifreeze
  - Dental Floss
  - Feminine hygiene products
  - Condoms
  - Diapers
  - Cigarette butts
- Use effluent filters— The outlet baffle helps keep scum and sludge from clogging drainfield!
- Use water efficiently—
  - \* Do loads of laundry throughout the week, not all loads on the same day.
  - \* Upgrade old appliance(s) to newer energy and water efficient appliances.
- \* Make sure your toilets work properly and do not run longer than needed.
- \* Fix leaks as soon as they happen.
- Care for your drainfield only plant grass over your drainfield. Do not park or drive your vehicles over it.

## WHY Should You Maintain a Septic System?

- Saves Money Clogging, flooding, leaks—they all cost money to repair. Replacing entire septic systems is even more costly!
- Protects Health Septic systems prevent groundwater contamination, and keep you and your environment healthy.



Protect Your **Drinking Water** Maintaining Your Septic System

#### Warren County Health Department **Environmental Health Division**

Visit our website for more information at: www.co.warren.nj.us/Healthdept/.

Other websites of interest regarding septic systems are:

http://www.nj.gov/dep/dwq/owm\_home.htm

http://water.epa.gov/infrastructure/septic/

Phone: 908-475-7960 Fax: 908-475-7964

E-mail: wchd@co.warren.nj.us

# Septic Management Plan

recommended maintenance for your and return it to us so that you can The Warren

Doguetal	A la	Soil
		So
	Septic tank	
	Soil	***************************************

Date of your last inspection and

Mailing Address

information