



Your New
Aerobic System

Congratulations on your new aerobic system!

Cyclone Septics will take care of your maintenance for 2 years after installation. We will inspect your system every 6 months to ensure everything is in working order. After each inspection, you will receive a report outlining what was checked and the condition of it.

This maintenance plan does not cover damages to your sprinklers caused by mowing, freezing, etc.

You have a few responsibilities with your new system:

- Add 3 gallons of liquid chlorine bleach to your new system when you move in
- Add 1 gallon of liquid chlorine bleach every month thereafter
- Your system is equipped with an alarm system, anytime you hear the alarm, check your system control box. The alarm can be muted from the control box.
 - If the yellow light is lit, you have 36 hours to get service
 - If the red light is lit, you have 12 hours to get service
- You will need to have the system pumped every 2-5 years, depending on the number of people in the home.
- Some products can cause your system to malfunction, for example:
 - Very thick toilet paper (i.e. Charmin)
 - Feminine products or non-septic safe paper products
 - Excessive amounts of cleaning products or grease
 - A water softener

The parts of your system:



*The placement of the control box or aerator may vary

1. Control Panel - the "brains" of your system.
 2. Aerator - could be housed in a plastic or concrete "dog house" or in a riser.
 3. Pretreatment tank - the first tank the waste goes into and where the first separation occurs.
 4. Aeration chamber - oxygen from the aerator is injected here to keep the beneficial aerobic bacteria alive. If you open this tank, you will see bubbling water.
 5. Chlorinator - here is where you will add your bleach every month. It will hold up to 3 gallons. Do not try to keep it full - it has an overflow line and will not stay at the top.
 6. Pump chamber - the final tank the water goes into. It is pumped to the sprinklers from here.
- * you could have an additional, smaller lid on the tank if your location required nitrogen reduction.

Basic Troubleshooting:

Yellow Light - can be silenced with the switch on the front of the control panel 1) ensure the aerator is running. If it is not, give us a call. 2) If it is running, check that the hose running from the control panel to the aerator is fully inserted on both ends and free from damage. If you still have an alarm, give us a call. The system is functioning normally but it is most likely a switch in the control panel.

Red Alarm - can be silenced using the top switch on the side 1) test the sprinklers by holding down the bottom switch on side. If the sprinklers do not operate, give us a call. 2) if the sprinklers appear to be working, wait a few hours to see if the light goes off, if it doesn't, give us a call. It's possible for the light to come on if you have overwhelmed it's capacity (ie excessive amounts of laundry etc)

If something in the home isn't draining, check the cleanout. If it's clear, the problem is in the house.

If you've had a power surge and the system isn't working, open the control panel and verify all 3 breakers are on. Your system needs power to it 24/7.

If the system is spraying during the day it could be due to excessive water use or the timer has gotten off during a power failure. There is a guide on our website on how to reset the timer or we will do it during the next inspection.

Check out the Troubleshooting Guide on our website for additional information.

About Us

Cyclone Shelters & Septics is owned and operated by the Rohrs Family.

Michael & Dawn both worked for the oil industry for over 15 years prior to starting the company. Michael as a mechanical designer and Dawn as an engineer. You can feel confident knowing you aren't getting just another company that can dig a hole. You are getting someone who truly understands the mechanics of the systems we install.

A member of the family (or 2) is on every single job so we take pride in how it looks and your satisfaction. We also take time with you, before and after the installation, to answer any questions you have whether that's on the phone or at your location.

We value our customers and challenge you to find another company that offers the level of service we do!



Michael, Dawn, Austin & Cody Rohrs

Your system was installed:

Your 2 yr maintenance ends:

Please call (405) 373-1540
or visit our troubleshooting guide at
CycloneSeptics.com/JustAddBleach
if you ever have any questions about your
system.

We will perform an inspection every 6 mos
for the first 2 years after your system is
installed. After the initial maintenance
period has expired, we can offer you an
extended service plan. Visit our website for
the plans offered.

11600 W Highway 33
Guthrie, OK 73044

(405) 373-1540
www.CycloneSeptics.com