

**AN INEXPENSIVE AEROBIC SOLUTION FOR REPAIRING FAILED DRAIN FIELDS**

*In April 2003, a conventional septic drain field in Douglas County, GA had failed by forming a clogging biomat that stopped the effluent from draining into the soil.*

*In May 2003, the problem was solved by placing an Aqua Safe AS500 Aerobic Treatment Unit between the original septic tank and the failed drain field.*

*By August 2003, the aerobic process had decomposed the excessive biomat and rejuvenated the existing drain field. This repair has been working for six years.*

There is no better way to rejuvenate a failed drain field.

**AS500L Low Profile Model**



**AQUA SAFE**  
Aerobic Treatment Systems  
**IT'S THE BEST**

**PATENTED**



*"The standard by which the performance of other units is compared."®*

**CEU TRAINING**

We offer state-approved CEU training regarding aerobic installation and maintenance, including drip systems. Please call for additional information.

Distributed by:  
**Aerobic Systems, LLC**  
1630 Macedonia Church Road  
Buchanan, GA 30113

Manufactured by:  
**Ecological Tanks, Inc.**  
2247 Highway 151 North  
Downsville, LA 71234

SEPTIC DESIGN SPECIALISTS  
FOR AEROBIC TREATMENT  
AND CONVENTIONAL SYSTEMS  
FOR RESIDENTIAL AND  
COMMERCIAL APPLICATIONS

AND

DISTRIBUTORS OF  
AQUA SAFE AEROBIC  
TREATMENT SYSTEMS  
MANUFACTURED BY  
ECOLOGICAL TANKS



**AEROBIC SYSTEMS, LLC**  
1630 Macedonia Church Road  
Buchanan, Georgia 30113

770-646-7050

[www.aerobicsystems.net](http://www.aerobicsystems.net)  
[aerobicsystems@live.com](mailto:aerobicsystems@live.com)

## WHY CHOOSE AEROBIC SYSTEMS?

We are an ethical and service-oriented company providing our clients with many years of experience in the sewage industry. We walk through the entire process with you to assure that your septic system is properly designed and installed to meet your final county inspection. To date, we have never had a system failure, and our goal is to never have one. Our internet site [www.aerobicsystems.net](http://www.aerobicsystems.net) contains additional details.

### Septic Design Services

We can design your conventional or aerobic system at a fraction of the cost other engineers charge.

Preliminary consultations are free and designs can often be done the same day you send us your soil report. Email is used, in most cases, to speed the permitting process, saving you time and money.

We also *specialize in small lot and out lot* designs, using aerobics. Many out lots may have obsolete soil reports that were conducted based only on conventional absorption instead of aerobic technology.

In many of these cases, a new soil report showing aerobic data will allow for an aerobic treatment system on the site.

*Please see our internet site at [www.aerobicsystems.net](http://www.aerobicsystems.net) for more information.*

## AQUA SAFE AEROBIC TREATMENT SYSTEMS PERFORMANCE UNEQUALED

### Aqua Safe Features

The Aqua Safe individual home sewage treatment system is an inexpensive self-contained wastewater treatment system that features an aeration process which reduces sewage to an odorless, safe discharge in 24 hours. Aqua Safe was tested according to requirements listed in ANSI/NSF Standard 40 and meets or exceeds Class 1 characteristic requirements. Due to its efficiency, it has become the standard of comparison. Aqua Safe's NSF 30-day effluent average of 2.37 mg/l CBOD<sub>5</sub> and 2.11 mg/l TSS means your water is 98.6% clean, which protects the environment.

Aqua Safe systems are specifically designed for low cost and easy installation and maintenance, with over 40 models to accommodate your needs. Plant sizes treat 500, 600, 750, 1000, and 1500 gallons per day. They include specially designed control panels, alarms and aerators for gravity, time-dosed, bed and drip systems. Aqua Safe systems have a low operating cost, are quiet and trouble-free with no moving parts in the aeration tank, no diffusers to clean, and are designed with strategically located access ports to minimize maintenance time.

Aerobic Systems also offers a state-approved pre-engineered drip package. This package includes a complete line of drip components, including both continual and auto flushing control panels and Netafim .62 PC tubing. We offer an on-site, state-approved CEU class during installation.

Note, too, that drip manufacturers recommend a 20/20 or better effluent quality for drip applications. Our NSF tested 30-day average effluent quality of 2.37/2.11 is much cleaner!

## STATE/FACTORY CERTIFIED INSTALLERS

### Information for Developers, Builders, and Homeowners

AEROBIC SYSTEMS, LLC is the factory-authorized representative for *Aqua Safe* Aerobic Treatment Systems in Georgia. We can help you determine the system you need, then our network of factory-certified contractors can install and maintain the system for you.

*Aqua Safe* installers are chosen for their high ethical standards and willingness to provide quality installations and service. Call 770-646-7050 to find a dealer near you.

### Information for Installers

If you are a state-licensed installer, with a good reputation, high ethical standards, and a willingness to do high-quality installations and service, we will provide you with the best aerobic and drip equipment, and factory-certified training available. Please contact John or Judy Fortune for additional information.

**AEROBIC SYSTEMS, LLC**  
1630 Macedonia Church Road  
Buchanan, Georgia 30113

770-646-7050

[www.aerobicsystems.net](http://www.aerobicsystems.net)  
[aerobicsystems@live.com](mailto:aerobicsystems@live.com)