

County of Goliad



Environmental Services Department

P.O. Box 677
127 N. Courthouse Square
Goliad, Texas 77963
Phone: (361) 645-3337

Public Notice

In re: Maintenance, Testing, and Routine Service for Aerobic Septic Systems in Goliad County

At a meeting of the Goliad County Commissioners Court, on February 9th, 2009, the Court accepted the State of Texas's standards to allow homeowners in Goliad County to maintain their aerobic septic systems after the initial two-year maintenance contract with a licensed sanitarian has expired. The following are guidelines that must be followed for a homeowner to maintain an aerobic treatment system:

- Must receive training prior to doing your own maintenance inspections.
- Three inspections should be performed (at least one every four months) over a one-year period and repeated and reported on the *Aerobic Septic System Inspection Report* (attached) that can be obtained in the office of the Goliad County Judge or on the county website, on the Environmental Department tab.
- During inspections, any component found not functioning should be repaired or replaced.
- An effluent quality inspection, consisting of a visual check for color, turbidity, scum overflow, and examination for odors.
- A test for chlorine residual and pH should be taken and reported. Maintaining the chlorine tablets and/or liquid chlorine bleach correctly is the homeowner's responsibility. The chlorine tube must always contain chlorine tablets and/or liquid chlorine bleach in a proper operating condition.
- After inspection, reporting forms should be mailed to:

Goliad County Environmental Department
Attn: Sarah Ontiveros
P.O. Box 677
Goliad, Texas 77963

Or emailed to sontiveros@goliadcountytexas.gov

Failure to maintain your aerobic septic system properly can result in failure, which can lead to expensive repairs, as well as damage to the environment, which can lead to fines.

Any questions regarding aerobic septic systems permitting should be addressed to the office of the Goliad County Judge, at 361-645-3337

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Septic Permitting Process

- Applications are available in the office of the Goliad County Judge or at <http://www.co.goliad.tx.us/page/goliad.EnvironmentalDept>.
- A licensed site evaluator should perform the mandatory soil identification procedure.
- The appropriate individual should prepare the planning materials. A professional design (R.S. or D.E.) is required for proprietary and non-standard systems.
- Submit the completed application and technical information sheet to the office of the Goliad County Judge (in property owners name). The documentation should include:
 - Appropriate fee payment
 - Four (4) copies of the application form
 - One (1) copy each of the following
 - Planning materials
 - Site and soil evaluation
 - Accurate directions to the site where the system will be installed.

The Environmental Services Department will not be able to make copies; please gather the needed copies prior to taking them to the office.

- Plans and application will be reviewed by the County Environmental Services Officer. Non-standard system plans may also be reviewed by the Texas Commission on Environmental Quality staff in Austin.
- After approval by the County Environmental Services Officer, an Authorization to Construct will be issued. This authorization is valid for one year from the date of issuance.
- After construction commences, an inspection of the installation is required before covering. Contact the office of the Goliad County Environmental Office at least three (3) business/working days in advance to arrange for an inspection.
- After a successful inspection, a Notice of Approval will be issued to the owner withing approximately five (5) business/working days.
- If a re-inspection is required, there will be an additional fee of \$65 per residential site and \$125 per commercial site.

Fees

- Single-family residential site: \$175.00
- Residential site re-inspection \$65.00
- Commercial site \$250.00
- Commercial site re-inspection \$125.00

Note: All fee shall be paid by personal check, cashier's check, or money order, and should be made payable to Goliad County Environmental Service Department. No cash or credit card payments will be accepted.

Septic Installers/Certified OSSF Inspectors

- Victoria Precision Products 361-576-2383
- American Backhoe Service - Don Tuttle 361-572-3347
- JS Septic - Jason Stringo 361-572-1672
- Lone Star Septic Service - Jim Walpole 361-782-2421
- Lee Backhoe Service, Inc - Todd Lee 361-572-0814
- Geigle's Utilities - Wendel Geigle 361-220-0203
- Custom Contracting and Services - Mike Fikac 361-649-8509
- C&A Services - Carlton Albrecht 361-571-1246
- SBV Septic Systems - Justin Cooper 361-275-3213
- Hurt's Wastewater Management, LTD 361-771-3451
- Cain Septic Design 210-650-2246
- Janak Plumbing 361-573-2524

Additional installers for this area may be listed in the Yellow Pages or at the TCEQ website

<http://www.tceq.texas.gov/licensing/ossf>

Designer/Site Evaluator

Clayton Mayfield
6567 W. FM 884
Goliad, TX 77963

Phone: 361-938-7413
361-645-4510

Cain Septic Design
330 Summer Mountain Dr.
San Marcos, TX 78666

Phone: 210-650-2246
210-222-2246

Hurts Wastewater Management, Ltd.
P.O. Box 662
Ganado, TX 77962

Phone: 361-771-3451

Goliad County Inspector

James Soderhotz

Phone: 361-655-7818

If you have questions, contact

Office of County Judge
Environmental Service Department
127 North Courthouse Square
Goliad Texas 77963
361-645-3337

**AEROBIC SEPTIC SYSTEM INSPECTION REPORT
COUNTY OF GOLIAD**

Please submit inspection reports every four months to: Goliad County Environmental
Department, Post Office Box 677, Goliad, TX 77963 or by E-mail to:
sontiveros@goliadcountytexas.gov Questions should be directed to 361-645-3337

Date of Inspection: _____ Permit Number: _____

Site Address:

Name: _____

Address: _____

Mailing Address

Name: _____

Address: _____

<u>Inspected Items:</u>	<u>Acceptable</u>	<u>Unacceptable</u>	<u>Comments</u>
Aerator	<input type="checkbox"/>	<input type="checkbox"/>	_____
Effluent	<input type="checkbox"/>	<input type="checkbox"/>	_____
Turbidity	<input type="checkbox"/>	<input type="checkbox"/>	_____
Scum Overflow	<input type="checkbox"/>	<input type="checkbox"/>	_____
Odor Present	<input type="checkbox"/>	<input type="checkbox"/>	_____
Air Filter	<input type="checkbox"/>	<input type="checkbox"/>	_____
Effluent Pump	<input type="checkbox"/>	<input type="checkbox"/>	_____
Sprinkler Operation	<input type="checkbox"/>	<input type="checkbox"/>	_____

Note: At each inspection air filter must be cleaned and operation of the effluent disposal system must be made, including chlorine residual test, effluent pump operation and sprinkler operation.

Repairs to Systems: _____

Test required and results:

<u>Test</u>	<u>Required</u>	<u>Results</u>	<u>Test Method</u>
BOD (Grab)	<input type="checkbox"/>	_____	_____
TSS (Grab)	<input type="checkbox"/>	_____	_____
Fecal Coliform	<input type="checkbox"/>	_____	_____
Chlorine Residual	<input type="checkbox"/>	_____	_____

Comments: _____

Signature of Inspector: _____ Date: _____

Printed Name of Inspector: _____