

Web Access to Texas Commission on Environmental Quality (TCEQ)
Listings of Site Evaluators, Installers, Designated
Representatives, Maintenance Companies and Maintenance
Providers

Visit the TCEQ Search Licensing or Registration
Information at: https://www.tceq.texas.gov/licensing

Three license types are provided:

- 1. "Search Individual Licensing Information"
- 2. "Search Company Registration Information"
- 3. "Group Search Criteria"

To find any of the above-referenced professionals within a given county, use the "Group Search Criteria."

To do this, use the drop-down list from "Type and Level" and select which on-site sewage facilities (OSSF) professional license or registration level you want.

Use the drop-down list from "County" to select the applicable county. These licenses are valid statewide, so you may want to search in nearby counties as well.

Click "Search" to bring up the OSSF professionals for the selected criteria.



2643 N. Wirtz Dam Road, Marble Falls, TX 78654 Fax 830-693-6242

### LCRA ON-SITE SEWAGE FACILITIES PROGRAM

Welcome to the LCRA On-site Sewage Facilities Program (OSSF) permitting process. LCRA staff members are available to answer questions about the process. For your convenience, LCRA has two offices to process your permit application. You may drop off your application at either location. The Austin office is at 3700 Lake Austin Blvd., Austin, TX, 78703. The other office is at 2643 N. Wirtz Dam Road, Marble Falls, TX 78654. You also can mail your application to: OSSF Program, LCRA, P.O. Box 220, S-204P, Austin, TX 78767-0220. For information about the process, please call 512-578-3216, Option 1.

To help you complete LCRA's OSSF application, LCRA has provided commonly used terms and a checklist. Frequently asked questions can be found at <a href="http://www.lcra.org/water/quality/on-site-sewage/pages/faqs.aspx">http://www.lcra.org/water/quality/on-site-sewage/pages/faqs.aspx</a>.

### Some terms that will help you through the application process include:

**Site Evaluator -** An individual who holds a valid license issued by the executive director according to Chapter 30 of this title and who conducts preconstruction site evaluations, including visiting a site and performing soil analysis, a site survey, or other activities necessary to determine the suitability of a site for an OSSF. A professional engineer may perform site evaluations without obtaining a site evaluator license.

**Authorization to Construct -** An authorization issued by LCRA to install, construct, alter and repair an OSSF. The permit consists of, but is not limited to, the authorization to start the project, conditions and requirements that apply to the site or system, and planning materials submitted in the permit application and approved by LCRA.

**Modification -** The addition to or improvement of part or all of an on-site sewage facility to meet current LCRA and TCEQ standards for such facilities.

**New System -** A system is considered new when there has never been an OSSF on the property at any time prior to this application.

**Rules -** LCRA's Rules for On-Site Sewage Facilities as adopted by the LCRA Board of Directors and approved by TCEQ, effective April 5, 2010.

Other definitions can be found in the LCRA Rules and TCEQ's Chapter 285.

P.O. Box 220 L110, Austin, TX 78767 512-578-3216 or 800-776-5272, Ext. 3216 Fax 512-578-3501

**□New System** 



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**□Modified System** 

### NEW OR MODIFIED OSSF SYSTEMS

If you are planning on installing a new on-site sewage facility (OSSF) or if you are modifying an existing system on your property, please follow the steps below. Having a **complete package** will ensure the process will run smoothly. We will need the following information to consider the application package complete. Please include a copy of this checklist when you submit your application package.

Required Materials
Completed Application for On-Site Sewage Facilities Authorization to Construction (Form 1101), signed by the property owner and witnessed by a notary public.
A copy of proof of property ownership in the form of a property deed or tax record.
A map with directions to the property.
Scale drawing or survey of the property showing the residence/establishment, easements, driveway, water wells and other permanent improvements to the property. Also show where temporary erosion controls will be placed during construction.
Cross-sectional diagrams of the treatment units and all disposal areas.
A copy of the soil evaluation for the property.
Floor plan of the residence showing all rooms and interior walls, including closets, with dimensions of the heated/cooled square footage of the residence/establishment. The floor plan should be submitted on 11x17-inch tabloid paper or smaller.
Sizing calculations for the treatment units and all disposal areas. This information can be provided on the plans or a separate work sheet and must include 1) the minimum liquid capacity of the tank or treatment unit based on the Tables II and III of TAC 30 §285.91; 2) the capacity to be provided by the tank or treatment unit; 3) the minimum disposal area required based on Table I TAC 30 §285.91 and §285.33; 4) the disposal area to be provided at the OSSF site; and 5) any supplemental calculations from §285.33 relevant to the proposed disposal system.
Two sets of drawings of the OSSF are required for any drawings larger than 11x17 inches.
A copy of the floodplain compliance letter or building/development permit from the appropriate floodplain administrator.
For lots less than 1 acre, a copy of a recorded plat of the property with all associated plat notes. Provide two copies of the plat or contact our office to arrange to email the plat if the pages are larger than 11x17 inches.
For surface/drip irrigation, aerobic with disinfection and evapotranspirative (ET) systems, a copy of the executed "Affidavit to the Public" must be submitted after it has been filed with the appropriate county. For surface/drip irrigation, aerobic with disinfection and ET systems, a copy of the executed "Affidavit to the Public" must be submitted after it has been filed with the appropriate county, along with a copy of the executed maintenance contract.
TCEQ requires the OSSF to be installed on the same lot as the house. If space does not permit, another lot may be used under very specific conditions. Contact LCRA's office for additional submittal requirements.
The appropriate application fee of \$260 for conventional systems (even if prepared by a registered sanitarian or professional engineer) or \$410 for professionally designed systems (systems identified on TAC 30 §285.91 Table IX as requiring a registered sanitarian or professional engineer design). Refer to the fee schedule for additional fees applicable to commercial systems disposing of more than 500 gallons per day.
For surface/drip irrigation, aerobic with disinfection and ET systems, a minimum two- year contract with a licensed/certified maintenance provider.

Preparation of Property: Prior to submitting your application, you must mark the lot to show the following:

- 1. Proposed location of the septic tank, drain field, and house/establishment foundation area.
- 2. The property must be marked with a sign that can be seen from the road and includes the owner's name, address and/or legal description of the property. Information on this notice is used by the inspector when conducting inspections.

<u>Variances</u>: If you are requesting a variance to a rule/requirement, please submit a written request prepared by a registered sanitarian (R.S.) or professional engineer (P.E.) citing the rule that cannot be met and demonstrating equivalent or greater protection of public health and environment can be provided with an alternative means with this package. Variances for setback reductions will not be granted if a system that complies with the rules can be installed.

Last Updated: 6/2014

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This box for LCRA use only



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# Application for On-Site Sewage Facility (OSSF) Authorization to Construct

Ap	plication No Received by	y:		
Fee	e: \$ Check No.:	Date:		
() Modification - Addit	SSF currently on property. ion to or improvement of all cation below. If the OSSF is f	ailing, state which con	nponent(s) is/ar	e failing.
Owner's last name (or	company name) First	name	MI	Additional owner's name
If owned by a company, c	a copy of a corporate resolution	n that names the officers.		
Mailing address, numbe	r and street or box	City		State and ZIP code
Home phone #	Business phone #	Cell#	Em	ail Address
Property Information:				
Nearest Lake		County	Gat	e Code
If within the city li	mits, circle one: Jonesto	own Lakeway Volen	te Lago Vista	Briarcliff Granite Shoals
Name of Subdivision	Section N	No Block No	Lot No	Tax ID #
If property is not located	l in a subdivision, provide ful	l legal description:		
Property Physical Addre	ess:		_ City:	

# PROPOSED USE OF PROPERTY

( ) Single-family ( ) Speculative home (home is being sold)	( ) Multi-family (a separate application is required for each unit) ( ) Other - please describe
The heated/cooled living area of the residence will be paper.	be square feet. Provide floor plan on no larger than 11x17-inch
State the TOTAL number of items below and enter cooled rooms having adequate space, privacy and a	(0) for none. Note the number of bedrooms to include heated and/or closet.
1. Bedrooms 2. Bathrooms 4. Living Rooms 5. Recreation	3. Kitchens ooms/Dens 6. Offices/Studies
	the quantity of wastewater estimated to be generated is gallons ay, the system must be designed by a professional engineer
Source(s) of Water Supply	
() Subdivision	
() Water district, name of provider	
() Well () Cistern	
() Lake pump (LCRA requires a contract for t	he use of water from the Highland Lakes)
If the OSSF planning materials have been prepa	ared by someone other than the owner, complete the be designed by a professional engineer or registered sanitarian to be completed and additional fees apply.
Designer's last name or company name Firs	t name MI
Mailing address, number, street or box	City State and ZIP code
Home phone # Business phone	e# Cell # Email address
the checklist for instructions.	permit be mailed to the installer and/or engineer/registered
Name and mailing address	s, fax number or email address (email preferred)

Printed Name	Signature		
Date:			
THE STATE OF TEXAS			
COUNTY OF			
Before me, the undersigned authority, on this day personally apple the person whose name is subscribed to the foregoing instrumtor the purposes and consideration therein expressed.	peared nent, and acknowle	edged to me that he/s	, known to me to he executed the same
Given under my hand and seal of office this	day of	, 20	A.D.
(SEAL)			
	Notary Pub	lic Signature	
	My Commi	ssion Expires	



## SOIL ANALYSIS FOR AN ON-SITE SEWAGE FACILITY

The following information must be submitted with the application package for review by LCRA. Failure to include or address all of the following items may result in approval delays.

		Fai	lure to	include or address	all of the foll	owing ite	ms may re	esult i	n approval delay	S.
			Site I	nformation		Site Evaluator				
N	ame of (	Owner				Na	ame			
	Site Ado	dress				Ado	dress			
C	ity, Stat	te, ZIP				City, St	tate, ZIP			
	Phone	No.				Pho	ne No.			
	Coun	ıty				Co	unty			
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Bac	khoe Pi	t No.:		T	Ţ				T	
	pth eet)	Soil Cl	ass	Gravel Analysis	Restrictive Horizon	(	Groundwat	er	Topography	Flood Hazard
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	tify that		ts of this	s report are based or		rvations and Date	nd are accu	ırate to	o the best of my a	bility.

Last Updated: 6/2014

Backhoe P	it No.:		1			
Depth (Feet)	Soil Class	Gravel Analysis	Restrictive Horizon	Groundwater	Topography	Flood Hazard
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Backhoe P			<u> </u>		<u> </u>	
Depth (Feet)	Soil Class	Gravel Analysis	Restrictive Horizon	Groundwater	Topography	Flood Hazard
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5						
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Backhoe P	it No.:		1			
Depth (Feet)	Soil Class	Gravel Analysis	Restrictive Horizon	Groundwater	Topography	Flood Hazard
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4						
5						
	1	1	l		1	
certify that	at the results of	this report are based	on my site observa	ations and are accurate	e to the best of my	ability.

# Floor Plan (Must be submitted with application)

Show outside house dimensions, heated square footage, each is A resubmittal is required if changes are made to the house size	room's use, all closets and all interior walls. e or room configuration.
Signature	Date

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# LCRA ON-SITE SEWAGE FACILITIES PROGRAM FLOODPLAIN COMPLIANCE ACKNOWLEDGEMENT

LCRA's On-Site Sewage Facilities (OSSF) Rules require applicants to document compliance with applicable flood damage prevention regulations or documentation that such regulations are not applicable to this property.

This documentation must accompany the application for an LCRA on-site sewage facility construction permit.

Property owner:	
Site address:	
Legal description of property:	
City (if applicable):	
County:	
Development Permit No.:	
This documentation verifies that the applicant has regulations as described within the National Flo U.S.C.A.	
Floodplain Administrator	Date
(Name of a south in a such soite)	(Permitting authority will check applicable notes)
(Name of permitting authority)	
	permit has been issued and posted.  of permitting authority)
within	ted elevation certificate must be returned to days of the first floor's completion.
(Name of permitting authority)	
Replacement of OSSF only.	
Travis must be at least 1 foot above the	vation (FFE) of any habitable structure on Lake Federal Emergency Management Agency floodplain nsl). All new habitable structures must have an FFE of

# SOURCES OF INFORMATION ON STANDARDS GOVERNING FLOODPLAIN DEVELOPMENT

You are required by your local floodplain management agency to obtain a determination as to whether or not your property requires a floodplain development permit. Under the National Flood Insurance Program (NFIP), cities and towns that participate in the NFIP regulate floodplain development within their corporate boundaries. Counties are responsible for regulating floodplain development in unincorporated areas. The regulations that participating communities adopt and enforce must meet certain minimum flood loss reduction standards established under the NFIP by the Federal Emergency Management Agency. Information regarding the NFIP, floodplain management or floodplain regulations can be obtained from the following sources.

Federal Emergency Management Agency 800 North Loop 288 Denton, TX 78201 817-898-5127

Lower Colorado River Authority P.O. Box 220 Austin, TX 78767-0220 512-473-3200 **Texas Commission on Environmental Quality** Flood Management and Groundwater Programs Section P.O. Box 13087 Austin, TX 78711 512-239-4770

### FLOODPLAIN ADMINISTRATION IN THE HIGHLAND LAKES AREA

#### **Burnet County**

Burnet County 220 South Pierce St. Burnet, TX 78611 512-756-5420

City of Cottonwood Shores 3308 Cottonwood Drive Marble Falls, TX 78654 830-693-3830

330-073-3830

Llano County 103 E. Sandstone St., Suite B Llano, TX 78643 325-247-2039

Travis County 411 W. 13th St. Austin, TX 78701 512-854-9383

City of Lago Vista 5803 Thunderbird St., Suite 101 Lago Vista, TX 78645 512-267-3253 City of Granite Shoals 410 North Phillips Ranch Road Granite Shoals, TX 78654 830-598-2424

City of Meadowlakes 177 Broadmoor St., Suite A Marble Falls, TX 78654 830-693-6840

**Llano County** 

City of Sunrise Beach Village 124 Sunrise Drive Sunrise Beach, TX 78643 325-388-6438

**Travis County** 

City of Jonestown 18649 FM 1431, Suite 4A Jonestown, TX 78645 512-267-3243

Village of Briarcliff 402 Sleat Drive Briarcliff, TX 78669 512-264-2274 City of Marble Falls 800 Third St. Marble Falls, TX 78654

Marble Falls, TX 78654 830-693-3615

City of Highland Haven 510-A Highland Drive Highland Haven, TX 78654 830-265-4366

City of Lakeway 1102 Lohmans Crossing Road Lakeway, TX 78734 512-261-6098

City of Volente 15403 Hill St. Volente, TX 78641 512-250-2075



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For certain OSSF systems, the OSSF Rules require the owner to record an affidavit in the county deed records of the county or counties where the OSSF is located. A certified copy of the affidavit must be submitted to LCRA prior to issuing a construction permit.

Affidavits are required for systems requiring continous maintenance including:

- OSSF systems using secondary treatment
- Evapotranspirative (ET) systems where required per TAC 30 Ch.285.91(XII)
- Holding tanks

Properties using more than one lot for an OSSF will require a different affidavit to be filed to serve notice that that the properties cannot be sold separately. Contact LCRA for the appropriate affidavit to use in this situation.

THE COUNTY OF
STATE OF TEXAS
AFFIDAVIT
In accordance with Texas Commission on Environmental Quality (commission) Rules for On-Site Sewage Facilities (OSSFs), this document is filed in the Deed Records of County, Texas.
I
The Texas Health and Safety Code, Chapter 366 authorizes the Texas Commission on Environmental Quality (commission) to regulate on-site sewage facilities (OSSFs). Additionally, the Texas Water Code (TWC), §5.012 and §5.013, gives the commission primary responsibility for implementing the laws of the State of Texas relating to water and adopting rules necessary to carry out its powers and duties under the TWC. The commission, under the authority of the TWC and the Texas Health and Safety Code, requires owners to provide notice to the public that certain types of OSSFs are located on specific pieces of property. To achieve this notice, the commission requires a recorded affidavit. Additionally, the owner must provide proof of the recording to the OSSF permitting authority. This recorded affidavit is not a representation or warranty by the commission of the suitability of this OSSF, nor does it constitute any guarantee by the commission that the appropriate OSSF was installed.
II
An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code §285.91(12) will be installed on the property described as (insert legal description):
The property is owned by (insert owner's full name):
This OSSF shall be covered by a continuous service policy for the first two years. After the initial two-year service policy, the owner of an aerobic treatment system for a single family residence shall either obtain a maintenance contract within 30 days or maintain the system personally in accordance with the Lower Colorado River Authority (LCRA) rules.
Upon sale or transfer of the above-described property, the approval for continued use of the OSSF shall be transferred to the buyer or new owner following an OSSF inspection and approval by LCRA. If desired a copy of the planning materials for the OSSF may be obtained from the LCRA.

STATE OF TEXAS

COUNTY OF \_\_\_\_\_

Sworn to and subscribed before me on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by \_\_\_\_\_

[Name of signer]

[Owner(s) Signature(s)]

[Seal] [Notary Public's Signature]