

### **Madison County Rural Development**

101 West Main Street, Room 115, Madisonville, Texas 77864 Office: (936) 348-2152 Cell: (936) 349-5640

#### **DESIGNATED REPRESENTATIVE** – Lynn Jeffries

**INSTALLER 1** – May install conventional system and ET beds.

<u>INSTALLER 2</u> – May install conventional systems, aerobic systems, ET beds, etc.

<u>REGISTERED SANITARIAN (RS)</u> – Evaluates land owner's topography performs soil samples and evaluates which system is needed for the type of soil. A (RS) can also give a plan of design for ET beds, conventional systems, aerobic systems or any other systems licensed and approved through TCEQ. This service is charged and set by the (RS) and is separate from the permit cost and in some cases the installation cost.

<u>SITE EVALUATOR (SE)</u> – Evaluates land owner's topography, performs soil samples and evaluates which system is needed for the type of soil. A (SE) can also give a plan of design for ET beds, conventional systems. This service is charged and set by the (SE) and is separate from the permit cost and in some cases the installation cost.

#### FOR INSTALLATION OF YOUR SEPTIC SYSTEM BY A LICENSED INSTALLER:

- Contact either a Site Evaluator (SE) or Registered Sanitarian (RS) and have a site evaluation
  preformed on the property. The site evaluation will let you know what type of septic system is
  needed for your property. The (SE) or (RS) will be able to give you a plan of design for your
  system as well.
- Once you know whether you must have a conventional, aerobic or another type of system, contact an installer, licensed through Texas Commission on Environmental Quality.
- Contact the Designated Representative (DR) and submit the site evaluation and the plan of design for approval BEFORE installation begins. This is usually done by the licensed installer.
- 4. Contact the permitting office at 101 West Main, Room 115 to obtain a permit to construct a new septic system for \$230.00. If you will be installing an aerobic system, an affidavit will need to be filled out and signed. The land owner should then contact the installer and let them know that approval has been given to construct.
- 5. From this point, the installer will keep the (DR) informed as to the progress of the installation. The installer will contact the (DR) for final inspection.
- **6.** Upon final inspection, a notice of approval to operate the On-Site Sewage Facility will be issued by the Designated Representative.

#### For Aerobic Systems Only

Per TCEQ requirements under Chapter 285.7 of the OSSF Rules & Regulatory Guidelines, a two year maintenance agreement will be included in the installation of the aerobic system. Also under this regulation, the land owner must keep a maintenance agreement with a company for the maintenance and up keep of the system throughout the duration of the system. These guidelines are effective February 4, 1997.



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# APPLICATION FOR ON-SITE SEWAGE FACILITY NEW CONSTRUCTION TCEQ REGION #9

NAME OF APPLICANT:		PHONE:			
MAILING ADDRESS:		CITY & ZII	P:		
911 ADDRESS (IF DIFFERENT):					
LEGAL DESCRIPTION: SEC	BLOCK	LOT	DATE		
COPY OF SURVEY ATTACHED-( ) YES (	) NO	SUBDIVISION:			
OTHER THAN SUBDIVISION: ACREAGE		SURVEY			
TYPE OF RESIDENCE: ( ) STRUCTURE	( ) MANUI	FACTURED HOME			
SOURCE OF WATER: ( ) PRIVATE WELI	() PUBLIC	C WATER SUPPLY			
SINGLE FAMILY RESIDENCE: # OF BED	ROOMS	BATHS	SQ.FT		
ESTIMATED USAGE – GALLONS OF WA	TER PER DA	Y			
COMMERCIAL/INSTITUTIONAL (INCLUDING MULTI-FAMILY RESIDENCES) TYPE:					
#OF EMPLOYEES/OCCUPANTS/UNITS:		DAYS OCCUPIED PE	R WEEK:		
SITE EVALUATOR:	CI	ERTIFICATION#:			
DESIGNER:	LIC	CENSE# (PE or RS):			
PHONE NUMBER:					
INSTALLER:		GISTRATION #:			
PHONE NUMBER:					
I certify that the above statements are true and correct to the best of my knowledge. Authorization is hereby give to the TEXAS COMMISSION on ENVIRONMENTAL QUALITY DESIGNATED REPRESENTATIVE (DR) to enter upon the above described property for the purpose of lot evaluation and inspection of the on-site sewage facility and that a permit to operate the facility will be granted following successful inspection of the installed system which indicates that the system was installed in compliance with the commission's On-Site Facility Rules, TAC30, Chapter 285.					
(Signature of HOME OWN	NER ONLY)		Date)		
CEE KEUEIPI NUMBEK					

Property Location:		_ Proposed Excav	Proposed Excavation Depth:		
Name of Site E	Evaluator: Registration Number:				
Requirements:  At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal areas. Locations of soil boring or dug pits must be shown on the site drawing.					
For subsurface disposal, soil evaluations must be performed to a depth of at least tow feet below the proposed excavation depth. For surface disposal, the surface horizon must be evaluated.					
Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.					
Soil Boring Nu	mber:				
Depth Textura		Drainage	Restrictive		
(Feet) Class 0 1 2 3 4 5	Structure(If applicable)	(Mottles/Water Table)	Horizon	Observations	
Soil Boring Nu	imber:				
Depth Textur		Drainage	Restrictive Horizon	Observations	
(Feet) Class 0 1 2 3 4 5	Structure(If applicable)	(Mottles/Water Table)	Horizon	Ooservations	

Date Performed:

Applicant Information:	Site Evaluator Information:		
Name:	Name:		
Address:	Company:		
City:	Address:		
City:State:Zip Code:	City:State:		
Phone: Fax:	Zip Code: Phone:		
	•		
Property Location:			
Lot:BlockSubdivision:_			
Address:	Name:		
Address: Unincorporated Area: YA	/N Company:		
City:Zip Code:	Address:		
Additional Information:	City: State: Zip Code:		
	State: Zip Code:		
	Phone: Fax:		
SCHEMATIC	C OF LOT OR TRACT		
	<u> </u>		
soil absorption or irrigation area.  -Location of soil borings or dug pits (sh -Location of natural, constructed, or pro tide o salt water bodies) water impound			
Lot Size:Acres	E DRAWING		
FEATURES OF THE SITE AREA  Presence of 100 year flood zone Presence of upper water shed	Yes □ No □ Yes □ No □		
Presence of upper water streams, water imp			
Existing or proposed water well in nearby area	Yes   No		
Organized sewage service available to lot or tra			