

KB SEPTIC SYSTEMS

P. O. BOX 600
ANDERSON TEXAS 77830
(936) 825-6223

KBSEPTICSYSTEMS@NETZERO.NET

Office Use.	
Date Received	_____
Received By:	_____
County:	<u>Leon</u>
Permit #	_____
Type:	<u>Conv.</u>

I have been advised and understand that the system to be installed is not warranted against water surfacing.

KB Septic Systems will not be held liable for water standing or wetness, as we have no control over the weather or water usage.

KB Septic Systems is NOT responsible for the following:

- Dirt Settling around tanks or trenches. You can fill it in with sand purchased at any home improvement store.
- Damage to buried underground utilities or sprinkler lines. Please have them clearly marked, & call 811 to locate and mark other lines.

This will be the owners responsibility.

KB Septic Systems will apply additional charges for the following:

- If there is a deep set and extra risers are needed, there will be a charge per riser.
- If we run into rock while digging and CANNOT break it up easily with the backhoe.
- If the customer uses the drains before the septic is connected and we have to work in unsanitary conditions.

Customer Name: _____

Address at site: _____, Texas _____

Mailing Address: _____

Phone number: _____

Signature: _____ Date: _____



Texas Commission on Environmental Quality
APPLICATION FOR ON-SITE SEWAGE FACILITY
NEW CONSTRUCTION

TCEQ USE ONLY
APPLICATION NO.
DATE
AMOUNT

TCEQ REGION NUMBER
COUNTY OF INSTALLATION

- 1. PROPERTY OWNER'S NAME:
2. CURRENT MAILING ADDRESS:
3. DAYTIME TELEPHONE NO.:
4. 911 SITE ADDRESS:
5. LEGAL DESCRIPTION:
6. PHYSICAL LOCATION/ DIRECTIONS TO SITE:
7. SOURCE OF WATER:
8. SINGLE FAMILY RESIDENCE:
9. COMMERCIAL/INSTITUTIONAL... TYPE:
10. SITE EVALUATOR: Kenneth Butts
11. DESIGNER: Kenneth Butts
12. INSTALLER: Kenneth Butts

I certify that the above statements are true and correct to the best of my knowledge. Authorization is hereby given to the Texas Commission on Environmental Quality to enter upon the above described property for the purpose of soil/site evaluation and investigation of an on-site sewage facility.

(SIGNATURE OF OWNER) (DATE)

Texas Commission on Environmental Quality

ON-SITE SEWAGE FACILITY
TECHNICAL INFORMATION FOR PERMIT

APPLICATION # _____

DO NOT BEGIN CONSTRUCTION PRIOR TO APPLICATION APPROVAL.
UNAUTHORIZED CONSTRUCTION CAN RESULT IN CIVIL AND/OR ADMINISTRATIVE PENALTIES.

OWNER'S NAME: _____ COUNTY: _____

Professional design required?: Yes No If yes, professional design attached: Yes No

I. SEWER (House drain):

TYPE AND SIZE OF PIPE: _____ SLOPE OF SEWER PIPE TO TANK: _____

II. DAILY WASTEWATER USAGE RATE: Q= _____ (gallons/day)

WATER SAVING DEVICES: Yes No

III. TREATMENT UNIT: Septic Tank Aerobic Unit

- A. • TANK DIMENSIONS: _____ • LIQUID DEPTH (BOTTOM OF TANK TO OUTLET): _____
• SIZE REQUIRED: _____ • SIZE PROPOSED: _____
• MANUFACTURER: _____ • MATERIAL/MODEL #: _____
• PRETREATMENT TANK: Yes SIZE: _____ (gal) No NA

B. OTHER: _____
(Please attach description)

IV. DISPOSAL SYSTEM: TYPE: _____

- AREA REQUIRED: _____ • AREA PROPOSED: _____

V. ADDITIONAL INFORMATION:

NOTE - THIS INFORMATION MUST BE ATTACHED FOR REVIEW TO BE COMPLETED.

A. SOIL/SITE EVALUATION

B. PLANNING MATERIALS

The attached checklist details those items that must be addressed under each of these categories.

DESIGNER'S SIGNATURE LICENSE NO. DATE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

SITE EVALUATION AND PLANNING MATERIALS FOR AN ON-SITE SEWAGE FACILITY

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

Application No. _____

Applicant/Site Information		Site Evaluator Information	
Name		Name	
Address		Address	
City, State, Zip		City, State, Zip	
Phone No.		Phone No.	
County		License No.	

Additional information:

SITE EVALUATION: A minimum of two soil borings or backhoe pits must be excavated at opposite ends of the proposed disposal area. The borings or pits must be excavated to a depth of two feet below the proposed excavation, or to a restrictive horizon, whichever is less. The boring or pit locations must be indicated. This report shall include a groundwater evaluation, a surface drainage analysis, and all applicable minimum separation requirements.

PLANNING MATERIALS: The proposed treatment and disposal system shall be prepared based on the site evaluation. The submittal requirements must include the following details.

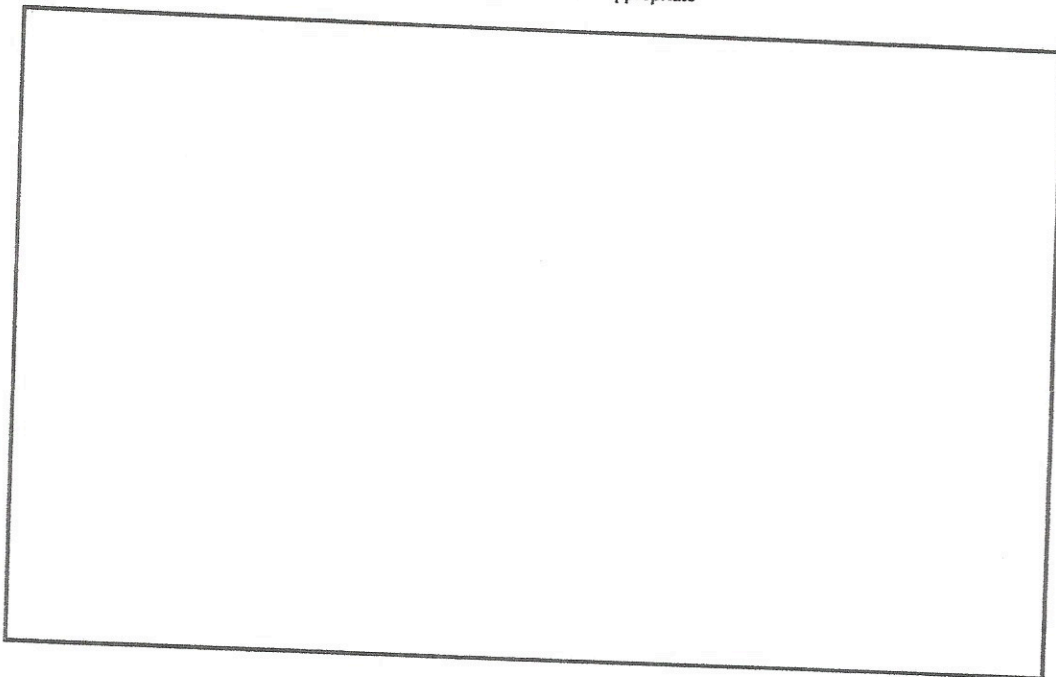
- A scale drawing of the on-site sewage facility, showing all structures served.
- Submittals prepared by a professional engineer or professional sanitarian must be sealed, dated, and signed.
- Proposed designs must comply with all separation distances identified in Table X.
- A sectional view of the tanks, including pump tanks, and excavations must be submitted.

Soil Boring/Backhoe Pit Number _____						
Depth (Feet)	Soil Class	Gravel Analysis	Restrictive Horizon	Groundwater	Topography	Flood Hazard
0						
1						
2						
3						
4						
5						
6						
7						

Soil Boring/Backhoe Pit Number _____						
Depth (Feet)	Soil Class	Gravel Analysis	Restrictive Horizon	Groundwater	Topography	Flood Hazard
0						
1						
2						
3						
4						
5						
6						
7						

Schematic of Lot or Tract / Site Drawing

Scale: 1 inch = 50 feet/or appropriate



I certify that the results of this report are based on my site observations and are accurate to the best of my ability.

Signature: _____ Date: _____

DATE:	\$20.00 Fee due at time of application	
	Permit/Receipt # :	

FLOODPLAIN DETERMINATION PERMIT APPLICATION

LEON COUNTY, TEXAS

155 N. Cass

P.O. Box 808

Centerville, TX 75833

903-536-3158 • 903-536-1021 fax

Permits@co.leon.tx.us

- The floodplain determination permit application fee is \$20 (No Authorization Permit Required).
- If property is determined to be in a Floodway Zone or Special Flood Hazard Area (SFHA), a Development Permit, Authorization to proceed letter, Elevation Certificate, & a fee of \$420.00 is required.
- No work may start until a Floodplain Determination Permit and/or Authorization to proceed letter is issued.

THIS PERMIT MUST BE SUBMITTED TO THE SEPTIC INSPECTOR PRIOR TO SEPTIC APPLICATION AUTHORIZATION TO CONSTRUCT

Property Owner		Phone Number:
Mailing Address		
Applicant Name		Phone Number:
Engineer Name		Phone Number:
Contractor Name		Phone Number:

Leon County 911 Address:

Date to begin construction:

Permit expires one year from this date

DETERMINATION TO BE COMPLETED BY ADMINISTRATOR ONLY

IS NOT LOCATED	In a Special Flood Hazard Area (NO FLOODPLAIN DEVELOPMENT PERMIT IS REQUIRED). The determined location of the proposed property is not located in a Special Flood Hazard Area or Floodway and IS NOT in conformance with the Flood Damage Prevention Order dated November 20, 2013
IS LOCATED	In a Special Flood Hazard Area (A Floodplain Development Permit and a Authorization to construct permit is required) The determined location of the proposed property is located in a Special Flood Hazard Area or Floodway and IS in conformance with the Flood Damage Prevention Order dated November 20, 2013.

The proposed development is located on (FIRM) Panel No. Dated: November 20, 2013

Permitting Administrator

Floodplain Administrator

The floodplain Determination permit applies to Leon County (Unincorporated Areas) Flood Damage Prevention Court Order only. Other Development, Federal, State or Local permits may be required. The floodplain Determination permit does not exempt applicant from deed restrictions, subdivision regulations or other covenants regarding real estate. Applicant is responsible for investigation of such information. Our community is a participant in the National Flood Insurance Program (NFIP), and flood insurance is available to every citizen in the community, even renters. FLOODPLAIN DESIGNATIONS: Floodplain Designations for Leon County (Unincorporated Areas) Flood Damage Prevention Court Order are based on maps provided by the Federal Emergency Management Agency (FEMA). Floodplain Boundaries shown on the Flood Insurance Rate maps are a 1% -annual-chance – flood event (100 year flood); the boundaries do not necessarily guarantee that areas outside the designated floodplain will not flood. The floodplain Determination permit applies to Leon County (Unincorporated Areas) Flood Damage Prevention Court Order only. Other Development, Federal, State or Local permits may be required. The floodplain Determination permit does not exempt applicant from deed restrictions, subdivision regulations or other covenants regarding real estate. Applicant is responsible for investigation of such information. The Flood Insurance Rate Map and other flood data used by Leon County in evaluating flood hazards are considered reasonable and accurate for regulatory purposes. On occasion greater floods can and will occur and flood heights may be increased by man-made or natural causes. We cannot guarantee that your property will not flood. Standards required by the Leon County Flood Damage Prevention Order are minimum standards. Reliance on these standards does not create any liability on the part of Leon County or any officer or employee of Leon County in the event that flooding or flood damage does occur.

I, the APPLICANT, certify that I have read these general provisions for Floodplain Development and that I understand if I do not abide by them, I may be punished by fine.

Signature of Owner / Applicant

