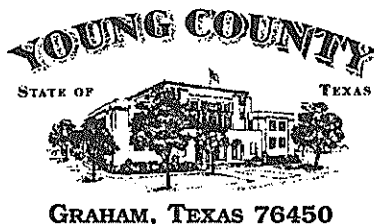


- ☐ NEW INSTALLATION
☐ MODIFICATION



GRAHAM, TEXAS 76450

APPLICATION FOR ON-SITE SEWERAGE FACILITY NEW CONSTRUCTION AND MODIFICATION

YOUNG COUNTY USE ONLY

APPLICATION NO.

DATE

AMOUNT

1. PROPERTY OWNER'S NAME: _____

(LAST)
(FIRST)
(MIDDLE)
2. PERMANENT MAILING ADDRESS: _____

(STREET / P.O. BOX)
(CITY / STATE)
(ZIP)
3. TELEPHONE NO. DURING DAY: () _____
4. SITE ADDRESS: _____

(STREET)
(CITY / STATE)
(ZIP)
5. PROPERTY DESCRIPTION: Lot _____ Size _____ Block _____ Sec _____ Date _____
and/or legal description (attached) SUBDIVISION: _____
OTHER THAN SUBDIVISION: Acreage _____ Survey _____ Abstract # _____
6. SOURCE OF WATER: ☐ Private Well ☐ Public Water Supply _____

(NAME OF SUPPLIER)

TYPE OF DEVELOPMENT

7. SINGLE FAMILY RESIDENCE: No. of Bedrooms _____ Living Area (sq. ft.) _____
8. COMMERCIAL/INSTITUTIONAL (including multi-family residences) TYPE: _____
NO. OF EMPLOYEES / OCCUPANTS / UNITS: _____ DAYS OCCUPIED PER WEEK: _____
ESTIMATED MAXIMUM DAILY WATER CONSUMPTION (gpd): _____
9. IS AN ORGANIZED SEWAGE COLLECTION WITHIN 300 FEET? ☐ Yes ☐ No
10. DESIGNER: _____ LICENSE NO.: _____

(PE or RS)

PHONE NO.: _____
11. INSTALLER: _____ REGISTRATION NO.: _____
PHONE NO.: _____

I CERTIFY THAT THE ABOVE STATEMENTS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE. AUTHORIZATION IS HEREBY GIVEN TO YOUNG COUNTY TO ENTER THE ABOVE DESCRIBED PRIVATE PROPERTY FOR THE PURPOSE OF LOT EVALUATION AND INSPECTION OF ON-SITE SEWERAGE FACILITIES. I UNDERSTAND THAT THE APPROVAL OF THIS APPLICATION CONSTITUTES AUTHORIZATION FOR CONSTRUCTION OF THE ON-SITE SEWERAGE 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 THIS COUNTY'S CONSTRUCTION STANDARDS FOR ON-SITE SEWERAGE FACILITIES.

12. _____

(SIGNATURE OF OWNER)
(DATE)

Young County is an authorized agent of the TNRCC

White -- County

Canary -- Customer

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

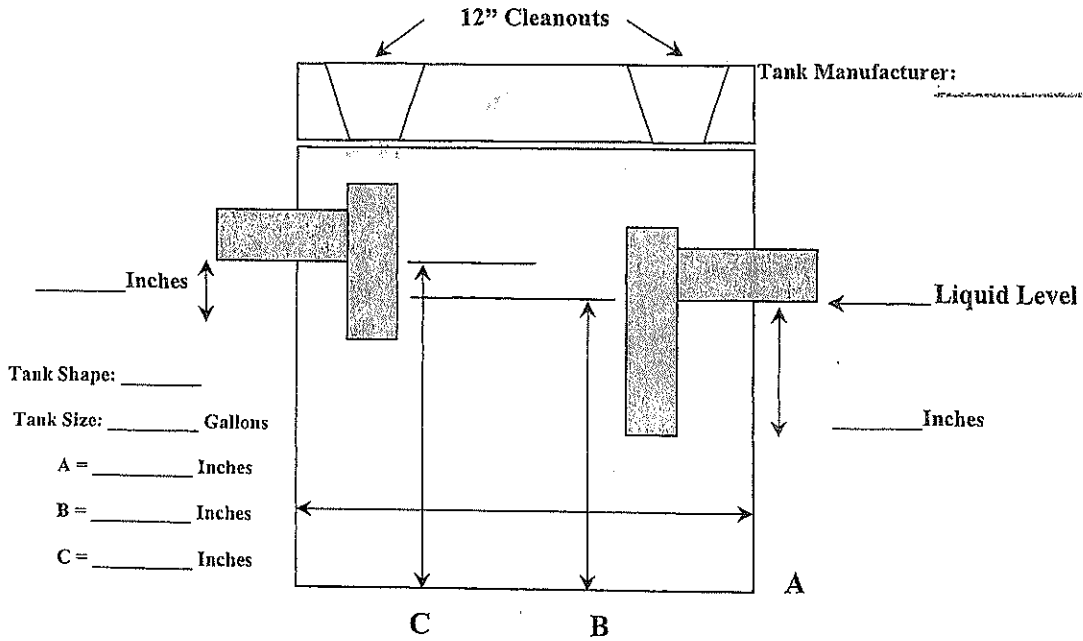
Scale: 1 inch = 50 feet/or appropriate

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

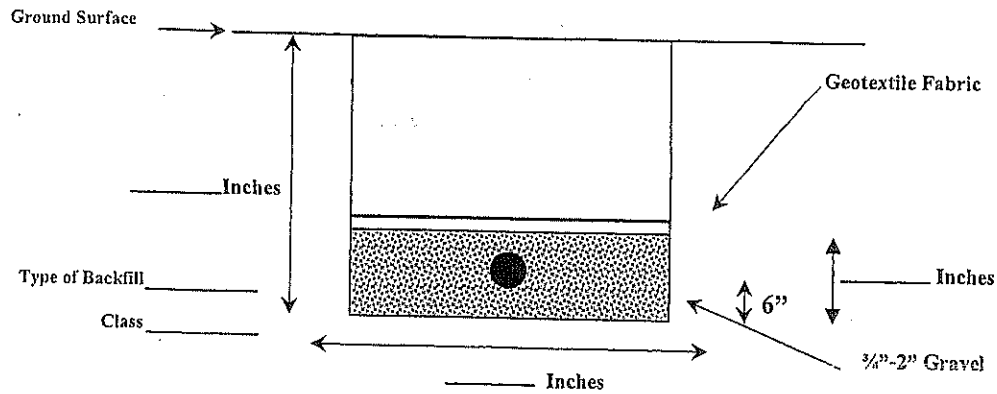
Signature: _____ Date: _____
(Site Evaluator)

TCEQ ON-SITE FACILITY APPLICATION SYSTEM CROSS SECTION DESIGN

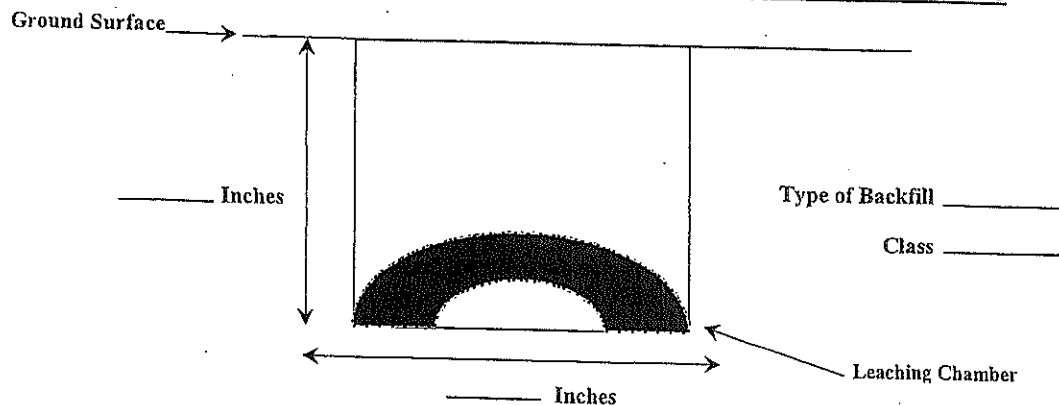
I. SEPTIC TANK DESIGN - NO SCALE



II. TYPICAL TRENCH CROSS SECTION - 3"-4" PIPE AND GRAVEL - NO SCALE



III. TYPICAL TRENCH CROSS SECTION - LEACHING CHAMBER - NO SCALE



FINAL SITE PLAN

ON-SITE SEWAGE FACILITY
TECHNICAL INFORMATION FOR PERMIT
APPLICATION # _____

Plot Plan: Must include all minimum set back distances
between features of system and property conditions.

Indicate distances between features. Show size and
location of system components and layout.

Construction inspected: _____

Date: _____