

\$210.00

**BROWN COUNTY
ENVIRONMENTAL DEPARTMENT
BROWN COUNTY COURTHOUSE
200 SOUTH BROADWAY ROOM 322
BROWNWOOD, TX 76801
(325) 643-1985**

**APPLICATION
For On-Site Sewage Facility Construction Permit**

Date: _____ Fee: _____ Application #: _____

Property Owners Name: _____ Phone No. _____

Mailing Address: _____

Property Location: _____ City _____ State _____ Zip _____

Type Structure: House () Mobile Home () Commercial () Multi-family ()

Other() _____

Source of Water _____ Private Well _____ Public Water System (Name) _____

Number of Bedrooms: _____ Number of Bathrooms: _____ Living Area Sq. Ft. _____
Dishwasher () Washing Machine () Garbage Disposal ()

Site Evaluator: _____ Certification No. _____ Phone No. _____

Designer: _____ License No.(PE or RS) _____ Phone No. _____

Installer: _____ Registration No. _____ Phone No. _____

I certify that the above statements are true and correct to the best of my knowledge. Authorization is given to Brown County to enter upon the above-described property for inspection of on-site sewage facility. A permit to operate the facility will be granted following a successful inspection. An authorization to construct is valid for one calendar year from the date of its issuance. If the installer does not request a construction inspection by the permitting authority within one year of the issuance of the authorization to construct, the authorization to construct expires, and the owner will be required to submit a new application and application fee before an OSSF can be installed.

X _____
Signature of Owner

Date

BROWN COUNTY ENVIRONMENTAL DEPARTMENT
200 S. BROADWAY ROOM 322
BROWNWOOD, TEXAS 76801
(915) 643-1985

ON-SITE SEWAGE FACILITY TECHNICAL INFORMATION

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

OWNERS NAME: _____ APPLICATION # _____
PROFESSIONAL DESIGN REQUIRED () YES () NO IF YES, 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:

A. () SEPTIC TANK:

SIZE REQUIRED: _____ SIZE PROPOSED: _____
TANK DIMENSIONS: _____ LIQUID DEPTH: _____
(BOTTOM OF TANK TO OUTLET)

B. () AEROBIC:

MANUFACTURER: _____ MODEL: _____
SIZE REQUIRED: _____ SIZE PROPOSED: _____
PRETREATMENT TANK: () YES () NO

C. () OTHER: _____

IV. DISPOSAL SYSTEM:

TYPE: _____
AREA REQUIRED: _____ AREA PROPOSED: _____

V. ADDITIONAL INFORMATION:

NOTE: THIS INFORMATION MUST BE ATTACHED FOR REVIEW TO BE COMPLETE.

- A. SITE EVALUATION
- B. PLANNING MATERIALS

THE ATTACHED CHECKLIST DETAILS MOST ITEMS THAT MUST BE ADDRESSED UNDER
EACH OF THESE CATEGORIES.

ON-SITE WASTEWATER SYSTEMS CHECKLIST

OWNER'S NAME: _____ COUNTY _____

The following information must be included with the design package for review by Brown County Permitting Authority. Failure to include or address all of the following items may result in approval delays.

1. **SITE EVALUATION:** At least two soil borings/backhoe pits shall be taken in opposite ends of the area to be used for the soil absorption system, and shall be excavated to a depth of 2 feet BELOW the proposed trench, or to a restrictive horizon whichever is less. Two copies of the test results and the drawing must be enclosed. The following information shall be included:

- A. Soil texture analysis. List the texture type.
- B. Soil structure analysis. List structure type.
- C. Depth of test. (Soils without at least 24" of suitable soil beneath the proposed drainfield shall be considered unsuitable.)
- D. Restrictive horizon evaluation
- E. Groundwater evaluation
- F. Topography
- G. Flood hazard
- H. Vegetation
- I. Easements and bodies of water (lakes, watercourses, etc.) must be identified
- J. Location of all buildings (existing or proposed)
- K. All separation distances identified in Table X must be shown
- L. All water wells on this site and adjacent properties

2. **PLANNING MATERIALS:** Two copies of the construction drawing must be enclosed and shall include the following information:

- A. A detailed, legible site plan with boundary description (Aerobic systems require scale drawings, legal description of the lot, an affidavit to the public, and a Maintenance Agreement to be attached.)
- B. The location of the buildings (existing or proposed) on the site plan.
- C. The size and location of the wastewater treatment units and disposal area (include width & depth)
- D. All water wells on this site and neighboring properties must be identified and located on the site plan.
- E. Easements and bodies of water (lakes, watercourses, etc.) must also be identified.
- F. All separation distances identified in Table X must be shown.

BROWN COUNTY
ENVIRONMENTAL DEPARTMENT
200 S BROADWAY #322
BROWNWOOD, TX 76801

**ON-SITE SEWAGE FACILITY
PLOT PLAN AND INSTALLER CHECKLIST**

DATE: _____ APPLICATION # _____

OWNER: _____ SITE LOCATION: _____

THIS FORM SHOULD BE COMPLETED BY A LICENSED INSTALLER

SITE INFORMATION:	YES/NO
1. IS A DRAINFIELD SYSTEM PROPOSED?	_____
2. IS SLOPE OF LOT LESS THAN 30%?	_____
3. DOES A WATER WELL EXIST ON PROPERTY? If not, indicate future well locations on drawings.	_____
4. IS PROPERTY SERVED BY A PUBLIC WATER SUPPLY?	_____
5. ARE ADJACENT DRAINFIELDS FUNCTIONING PROPERLY?	_____
6. IS DRAINFIELD DESIGNED OUTSIDE PONDING AREA?	_____
7. DO ALL SETBACK DISTANCES COMPLY WITH CURRENT STATE LAW?	_____
8. LOT SIZE IN SQUARE FEET OR ACRES: Sq. ft. _____ acres _____	

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

SIGNATURE

LICENSE NUMBER

DATE

A PLOT PLAN MUST BE RETURNED TO BROWN COUNTY ENVIRONMENTAL DEPARTMENT WITH THIS FORM FOR REVIEW AND APPROVAL BEFORE A PERMIT TO CONSTRUCT AN ON-SITE SEWAGE FACILITY CAN BE ISSUED TO THE PROPERTY OWNER. IT IS A VIOLATION OF STATE LAW TO BEGIN CONSTRUCTION BEFORE OBTAINING A PERMIT TO CONSTRUCT.

A PLOT PLAN OF THE PROPERTY LOCATION AND THE PROPOSED ON-SITE SEWAGE FACILITY SHOULD BE SUBMITTED WITH THIS APPLICATION.

PROPERTY OWNER

PERMIT NUMBER

Use the attached sheet to draw how you intend to install the on-site sewage system. You must include the following and indicate NORTH on the diagram:

Well location your and neighbors'
Property Lines
Cleanouts, all

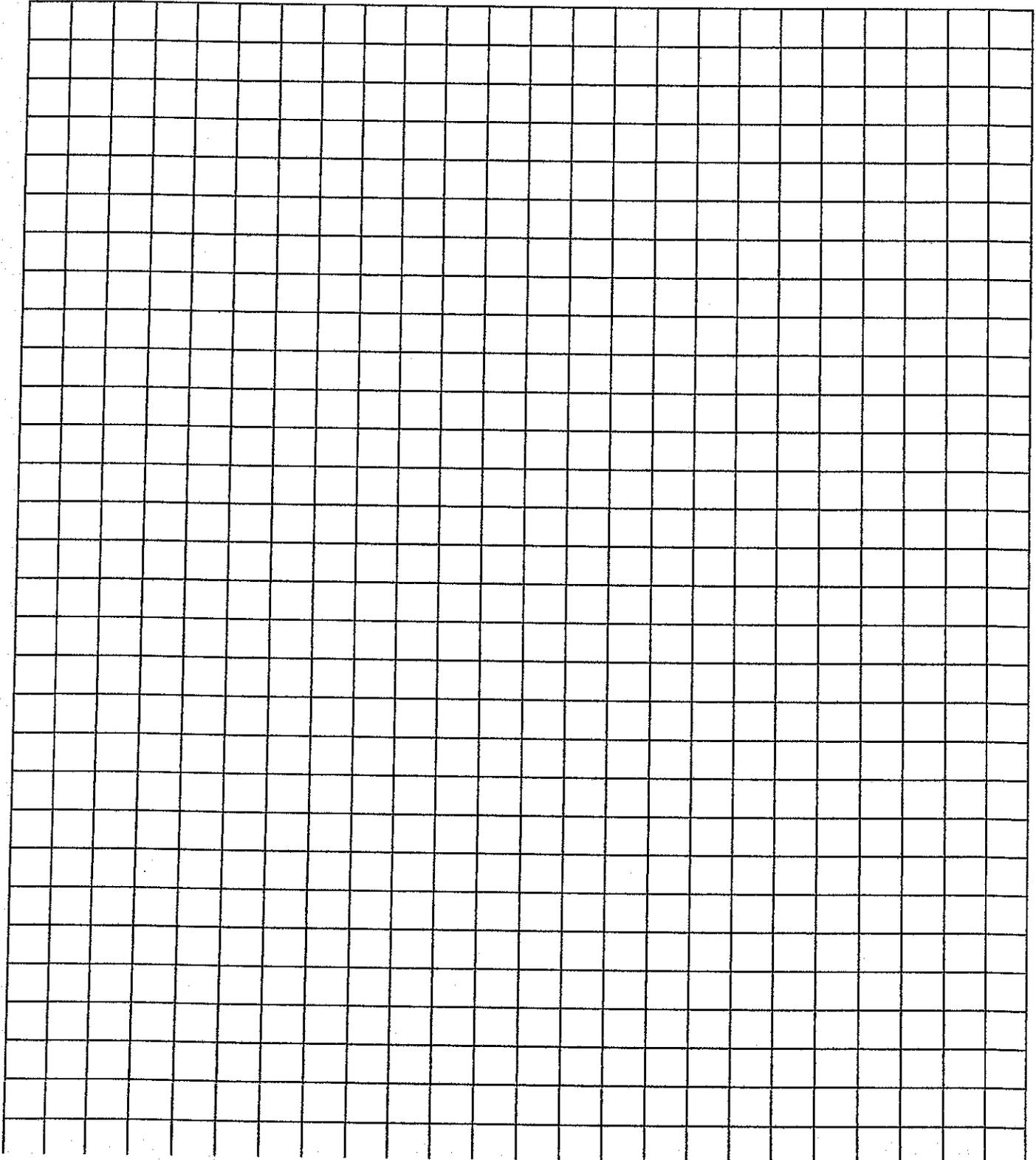
Proposed and existing structures
Fences and Easements
Existing and abandoned septic systems, cesspools, and boreholes

Proposed and existing water and service lines
length of all lines, solid and perforated

Drawing must be to scale

□ 1/4" (ONE SQUARE) EQUALS 5 FEET

□ 1/4" (ONE SQUARE) EQUALS 10 FEET



BROWN COUNTY
ENVIRONMENTAL DEPARTMENT
Brown County Courthouse
200 South Broadway Room #322
Brownwood, Texas 76801
(325) 643-1985

APPROVAL FOR ON-SITE SEWAGE FACILITY PLANNING MATERIALS

Date: _____ Application #: _____

Property Owners Name: _____ Phone No. _____

Mailing Address: _____

Property Location: _____

Designer: _____ License No. (PE or RS) _____ Phone No: _____

System Design Approved: _____

Approval Date: _____

Signature of Designated Representative: _____ Date: _____

Signature of Installer: _____ Date: _____

X Signature of Owner: _____ Date: _____