

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

**APPLICATION
For On-Site Sewage Facility**

Date: _____ **Fee:\$210.00** **Application#:** _____

Property Owners Name: _____ **Phone No.** _____ **Mailing**

Address: _____

City **State** **Zip**

Property Location: _____ **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.(PEorRS)** _____ **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.

Signature of Owner

Date

**BROWN COUNTY PERMITTING DEPARTMENT
200 S. BROADWAY ROOM 322
BROWNWOOD, TEXAS 76801
(325) 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): _____ **SLOPE OF SEWER PIPE TO TANK:** _____
TYPE AND SIZE OF PIPE

II. DAILY WASTEWATER USAGE RATE: Q= _____ **(GALLONS/DAY)**
WATERSAVING DEVICES: QYES ONO

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 ~~DTIL~~LOW 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
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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.

**BROWN COUNTY PERMITTING
DEPARTMENT BROWN COUNTY
COURTHOUSE 200 S BROADWAY
#322 BROWNWOOD, TX 76801
(325) 643-1985**

APPROVAL FOR ON-SITE SEWAGE FACILITY PLANNING MATERIALS

DATE: _____

APPLICATION# _____

PROPERTY OWNERS NAME: _____

MAILING ADDRESS: _____

PHONE NO. _____

EMAIL: _____

PROPERTY ADDRESS: _____

DESIGNER: _____ **LICENSE#** _____ **PHONE#** _____

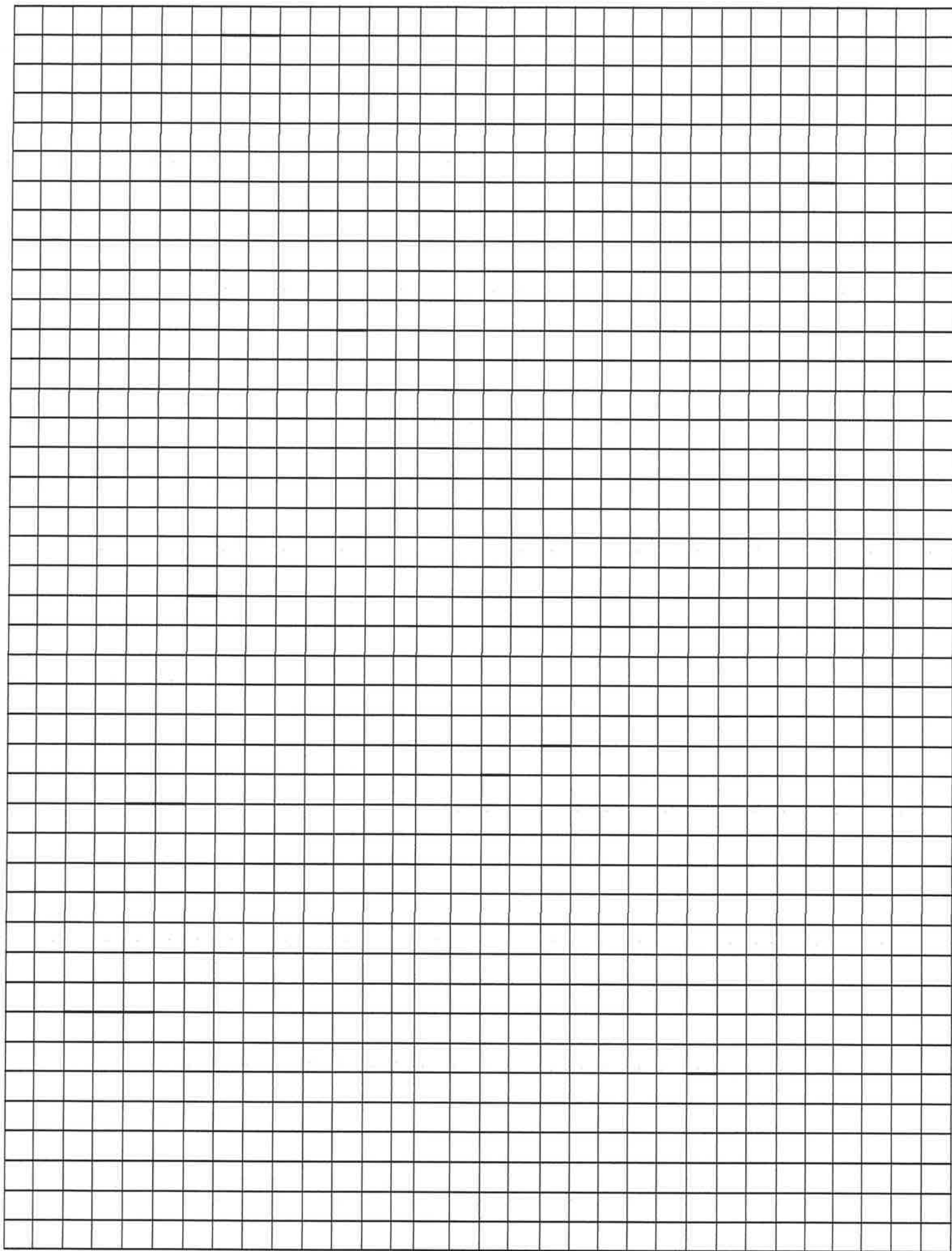
SYSTEM DESIGN APPROVED: _____

APPROVAL DATE: _____

SIGNATURE OF DESIGNATED REPRESENTATIVE: _____ **DATE:** _____

SIGNATURE OF INSTALLER: _____ **DATE:** _____

SIGNATURE OF OWNER: _____ **DATE:** _____



OSSF Soil & Site Evaluation

Page 1 (Soil & Site Evaluation)

Date Performed: ___ / ___ / ___

Property Owner: _____

Site Location: _____ **Proposed Excavation Depth:** _____

REQUIREMENTS:

At least two soil excavations must be performed on the site, at opposite ends of the proposed disposal area. Locations of soil borings or dug pits must be shown on the site drawing. For subsurface disposal, soil evaluations must be performed to a depth of at least two feet below the proposed disposal field excavation depth. For surface disposal, the surface horizon must be evaluated.

Describe each soil horizon and identify any restrictive features on this form. Indicate depths where features appear.

Soil Boring Number:					
Depth (Feet)	Texture Class	Gravel Analysis (If Applicable)	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
1 FT.					
2 FT.					
3 FT.					
4 FT.					
5 FT.					

Soil Boring Number:					
Depth (Feet)	Texture Class	Gravel Analysis (If Applicable)	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
1 FT.					
2 FT.					
3 FT.					
4 FT.					
SFT.					

FEATURES OF SITE AREA

- Presence of 100 year flood zone** Yes No
- Presence of upper water shed** Yes No
- Presence of adjacent ponds, streams, water impoundments** Yes No
- Existing or proposed water well in nearby area (within 150 feet)** Yes No
- Ground Slope** _____ %

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

 (Signature of person performing evaluation) _____
(Date) _____
Registration Number and Type

Site Location: _____ D Subsurface Disposal Surface Disposal

Schematic of Lot or Tract

Show:

Compass North, adjacent streets, property lines, property dimensions, location of buildings, easements, swimming *pools*, water lines, and any other structures where known.

Location of existing or proposed water wells within 150 feet of the property.

Indicate slope or provide contour lines from the structure to the farthest location of the proposed disposal field.

Location of soil boring or excavation pits (show location with respect to a known reference point). Location of natural, constructed, or proposed drainage ways (ditches, streams, ponds, lakes, rivers, etc.), water impoundment areas, cut or fill bank, sharp slopes and breaks.

Lot *Size*: _____ or Acreage: _____

SITE DRAWING

