

Phone: (806)-378-9472
Fax: (806)-378-3585
ehealthOSSF@amarillo.gov



OSSF Permit No.: 2324-_____

Date Paid: _____

Amarillo Area Public Health District

Application to install or alter an Aerobic On-Site Sewage Facility in Potter or Randall County

Residential Permit Fee: \$800.00 Commercial Permit Fee: \$900.00

Property Owner's Name: _____

Mailing Address: (City, State, Zip) _____

Property Owner's Contact Info: Email: _____ Phone: _____

Installer's Name: _____ License # _____

Installer's Address: (City, State, Zip) _____

Installer's Contact Info: Email: _____ Phone: _____ Fax: _____

Designer's Name: _____ License No. _____ PE RS/REHS

Designers Contact Info: Email: _____ Phone: _____

911 Address of Installation: (City, State, Zip) _____

Directions to Job Site: _____

Water Source to Property: Private Well Public Well- Water Supplier: _____

For wells drilled after December 18, 1996, and the well is pressure cemented, is a copy of the well log attached? : Yes No

The information below may be obtained from the Potter/Randall Appraisal District at 806-358-1601 or on their website: www.prad.org

Potter Randall Property ID: _____ Lot Size (In acres): _____

Subdivision/Survey: _____ Unit: _____ Block: _____ Lot: _____

Section: _____ Tract: _____

Permit Type: Residential Commercial Replacement: Existing Permit No.: _____

Repair: Tank(s): Existing Permit No.: _____ Drainfield: Existing Permit No.: _____

OSSF gallons per day: _____

Soil Classification: Ia Ib II III IV Square feet of House/Building: _____

Water saving devices present: Yes No Number of bedrooms: _____

1500 to 2500 = 3 bedrooms 2501 to 3500 = 4 bedrooms 3501 to 4500 = 5 bedrooms 4501 to 5500 = 6 bedrooms

Tank Information:

Aerobic Manufacture/Model: _____/_____ Trash Tank Manufacture/Size: _____/_____

Pump Manufacture/hp: _____/_____ Secondary containment device: Yes No

Pipe diameter/ rating used- Before tank(s): _____/_____ After tank(s): _____/_____

Disposal Method: Leaching Chambers Surface Application Drip Irrigation Other: _____

Total Disposal area to be installed: _____ Total No. of emitters/panels: _____

Excavation Length: _____ ft Flow rate of each emitter: _____ gph

Minimum application area proposed: _____ Total No. of sprinkler heads: _____

Irrigation Timer Required: Yes No Inlet Sprinkler Pressure: _____ Max App. Rate: GPD/0.109

FOR COMMERCIAL SYSTEMS: DOMESTIC SEWAGE ONLY; no hydrocarbons or other waste products:

Type of Facility (floor plan showing dimensions required for review): _____

Occupant Load: _____ Occupant Load factor(s) used: _____

Floor drains present: Yes No If yes, what is the use of floor drains: _____

A Professional Engineer or Registered Sanitarian must design the following On-Site Sewage Facilities and submit appropriate planning materials with this application:

Aerobic Treatment Manufactured Housing Community Pressure Dosing Sewage Recycling Secondary Treatment
Multi-Unit Residential Recreational Vehicle Parks Soil Substitution Spray Application Mound Systems

You must check the proper box with a yes, no, or not applicable

From all the site characteristics listed below: Can you install the septic tank and drain field to at least the minimum distances shown?	To: Tank (in feet)	To: Drainfield (in feet)	YES	NO	N/A
Public Wells	50	150	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wells: Yours and Neighbors'	50	100	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water Lines	10	10	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Property Lines	5	5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lakes, Streams, Ponds, and/or Creeks (include dry ones)	50	75	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sharp slopes where seeps may occur	5	25	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Foundations, Buildings, and/or Surface Improvements, Swimming Pools	5	5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overhead and Underground Easements	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
For any above question answered NO, a signed Variance Request must be included, and a Registered Sanitarian or Professional Engineer must design the system; include planning materials with this application					
Is the valid two-year maintenance contact attached?			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is a copy of the "Maintenance Required" affidavit filed and recorded, and a copy attached?			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Will the maintenance provider follow the maintenance requirements listed in TAC §285.7?			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

It is hereby stipulated and agreed by the undersigned, who is the applicant for such permit, that in consideration of the issuance of such permit, the said applicant will conform with all the provisions of Texas Chapter 285 On-Site Sewage Facilities and with all orders that may be made from time to time by the Health Officer. It is further stipulated and agreed that the Health Officer or his/her representative is granted permission to inspect the premises and system of the undersigned insofar as it pertains to the provisions of Texas Chapter 285 On-Site Sewage Facilities and that the information given herein is true and correct. It is further agreed that the applicant will provide all application materials to the Environmental Health Department including, but not limited to, Site and Soil Evaluation, scaled site plan, and a floor plan with dimensions. These application materials are subject to change at any time and without notice as determined by the Director of the Environmental Health Department.

It is further agreed that the associated fee will accompany this permit. **Prior to installation, which includes disturbing of the soil, authorization to construct by the Environmental Health Department is required and a passing inspection by the Environmental Health Department must be completed before backfilling. Site evaluation holes are allowed by the Site Evaluator prior to the Authorization to Construct (ATC).** Once this application is approved, the permit to construct will be valid for a period of one year. There will be an additional **\$150 trip fee for each inspection if more than one inspection is needed.** Any applicant can appeal decisions and inspections relating to the installation of this septic system by requesting an Administrative Hearing. The Director of the Environmental Health Department can furnish details of this process.

Are you familiar with all the provisions of Texas Chapter 285 On-Site Sewage Facilities? Yes No

If using graveless pipe or leaching chambers, are you familiar with the installation requirements? Yes No

License No.: _____ Date: _____

Owner's Agent signature (Owner's Agent may be an Installer, Professional Sanitarian, or Professional Engineer)

_____ Date: _____

Property Owner's signature

The property owner's signature must be obtained to grant permission for the agent to obtain the necessary permits for the installation of an On-Site Sewage Facility

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Payment Information:

Payment Type: Cash Credit Card- Type: _____ Authorization No.: _____ Check No.: _____

Permit Amt Paid: _____ Merchant Service Fee Amt Paid: _____ Receipt No.: 008-_____

Application Review Information:

Date Authorization to Construct Issued: _____ (ATC expires one-calendar year from the date the ATC was issued)

Authorization to Construct Issued By: _____

Inspection Information:

Date Operational Permit Issued: _____

Designated Representative Signature: _____ License: OS _____

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Amarillo Area Public Health District

Application for a Site and Soil Evaluation in Potter or Randall County

ALL INFORMATION MUST BE COMPLETE OR THE SITE EVALUATION MAY BE REJECTED

Requirements:

1. At least two soil excavations must be performed on the site, at opposite ends of the disposal area, by a licensed Site Evaluator or Professional Engineer.
2. Locations of the evaluation holes must be shown on the site drawing.
3. For subsurface disposal, soil evaluations must be dug to a depth of at least two feet below the bottom of the excavation.
4. For surface disposal, the surface horizon must be evaluated to at least two feet below the bottom of the surface (design criteria must be included).

Site Evaluator Contract Information:

Site Evaluator Name: _____ License No: _____ PE COSE

Phone No.: _____ Email Address: _____

Property Information:

911 Address of Proposed Installation: (City, State, Zip) _____

Number of structures on the property: _____ Estimated total GPD produced on property (5,000 or less): _____

The disposal and treatment method shall be considered suitable for the soil class determined during the soil evaluation as mentioned in Texas Administrative Code Chapter 285 Table V and Table XIII.

Soil Boring Number #1:

Depth (inches)	Soil Class <small>la, lb, II, III, or IV</small>	Soil Texture	Soil Drainage <small>Mottling water table presence</small>	Restrictive Horizon	Munsell Color

Soil Boring Number #2:

Depth (inches)	Soil Class <small>la, lb, II, III, or IV</small>	Soil Texture	Soil Drainage <small>Mottling water table presence</small>	Restrictive Horizon	Munsell Color

Gravel present in class II or class III soil: Yes No % by volume and size: _____%/_____

If yes, a gravel analysis shall be done and must contain less than 30% gravel and gravel greater than 2.0mm

Presence of 100-year floodplain or Floodway: Yes No If yes, a copy of the FEMA floodplain map shall be included, and special planning materials must be prepared by a Professional Sanitarian or Professional Engineer

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Soil Map reviewed

Most restrictive soil: la lb II III IV

FEMA Floodplain Map reviewed

Proposed excavation depth: _____

Soil Class suitable for proposed OSSF design

Soil Evaluation approved: Yes No

Review completed by: _____ Date: _____

SCALED SITE PLAN

A scaled site plan showing the location of the OSSF and all pertinent features such as, but not limited to, Floodplain and Floodway information, natural, constructed, or proposed drainage ways (streams, ponds, lakes, rivers), all known private and public water wells within a 150' radius, potable and non-potable water lines, property slope, swimming pools, easements, surface improvements, driveways, site evaluation holes, scaled measurement used and a North-arrow for spatial reference.

If the property is larger than 5-acres, a vicinity map shall be provided. The vicinity map is not required to be to-scale.

A large grid for drawing a scaled site plan. The grid consists of 20 columns and 30 rows of small squares, providing a scale for the site plan.

I certify that the findings of this report are based on my field observations at the site location and are accurate to the best of my ability. I also understand if the soil classification is disputed, it can be requested to submit a soil analysis by a laboratory to support the findings.

Signature of Site Evaluator/ License No.

Date

Mail Application and Permit Fee To:
Environmental Health Department
PO Box 1971
Amarillo, TX 79105-1971

Physical Address:
Environmental Health Department
808 S. Buchanan St
Amarillo, TX 79101

December 2023