On-Site Sewage Management System (OSSMS)

Permit Information Packet

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ATTENTION Property Owners…Please READ CAREFULLY
House site MUST be staked out (4 corners) BEFORE submitting
application. If the house site is not staked out when the inspector goes to
issue the permit…the permit will NOT be Approved.
EXTRA TRIP CHARGES will be required before going back out to the
site.

This OSSMS Permit Information Packet and all its contents may not be reproduced by any other office or entity for
any reason. This information is to be distributed by this office ONLY.
Gilmer County Application Requirements For A
On-Site Sewage Management System (OSSMS) Permit

1. Soil Evaluation
   Must obtain a Level III Soil Report/Evaluation from a Georgia certified Soil Classifier on property.
   (List on page 2) When applying for permit, this office requires the original (red seal) results. We will accept a copy for the initial inspection; however, the permit will not be released until receipt of originals with red seal.
   Note: If soil report shows all slopes greater than 35% a site plan will be required. See page 3 for more information

*Attention Customers: Our office will ONLY accept an ORIGINAL SOIL REPORT from the soil scientist. COPIES (black/white printed copies) will NOT be accepted. Please ask your soil scientist to mail you a signed copy with the red stamp seal.
If you are obtaining a copy from a realtor or home/property owner and only receive a copy, please contact the soil scientist that did the report and ask for a signed copy to be mailed to you. You will NOT be able to apply for a permit without an original soil report.

2. Plat/Survey
   When applying for permit, this office requires a copy of the RECORDED PLAT/SURVEY with the (Gilmer Co. Clerk of Court stamp) on subject property with the following drawn, to scale, on the plat/survey – Proposed structure, driveway, building setbacks off each property line. Existing structures should also be noted on plat/survey.

3. Floor Plan
   In order to obtain an OSSMS permit for any structure type, you will need to provide a copy of the floor plan (foot print only) for each floor of the proposed structure, including basements. The floor plans can be hand-drawn, by computer, copy from a house plan book or off the internet. They must be drawn with all rooms labeled and outside dimensions noted.
   If your house plan (not paper) is larger than 11x14, you will need to have a reduced copy made (81/2x11, 11x14) before applying for permit.

4. Initial Inspection Requirements
   *ALL property lines MUST be clearly marked (2approx.. every 50-75 feet)
   *Four (4) corners of proposed house site MUST be staked out
   *Holes from soil evaluation MUST be clearly visible
   There should be NO GRADING (with the exception of clearing brush and trees only) before initial inspection.
   (Unauthorized site modification prior to our inspection will result in additional fines or fees. Severe modifications will cause your application to be denied)
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5. Permit Information
   Permit is VALID for one (1) year from issue date. (Located on permit, next to signature)
   Permits will EXPIRE (1) year after the issue date given on the permit.
   You will then be required to reapply & resubmit ALL paperwork and payment after permit has expired.
6. **Permit Application**
   Application should be filled out completely, front & back.
   Must provide detailed and exact directions to property!
   There will be a $100.00 extra trip charge if the E.H. Agent cannot locate property by initial directions given, finds the house site not staked, finds property lines not marked or cannot gain access to property due to no gate code or locked gate/chain at time of inspection.
   Fee must be paid before release of OSSMS permit.
   Original signature is required on permit. (Permit cannot be released without signature)

7. **Fees for new systems are as follows:**
   Payment for permit must be submitted at time of application (exact cash or check only)
   - 1000 sq ft or less $150
   - 1001-2000 sq ft $250
   - 2001-3000 sq ft $350
   - 3001-5000 sq ft $400
   - < 5000 sq ft $500

   **NOTE:** Fees are Based on TOTAL square feet, NOT just heated
   This DOES include basement square footage...Even if the Basement is NOT Finished.
   As well as, any bonus rooms or rooms over garages.

   **Make Check Payable to:** GCHD or Gilmer Co Health Dept.

***Check List of items needed when applying:***
1. 4 corners of the house staked out
2. Level 3 Soil Report (perk test) Original - Copies not accepted
3. Floor Plan (just footprint-all floors)
4. Recorded Plat of Property
5. Application
6. Application fee
Georgia Certified Soil Scientist/Classifier’s
For Gilmer County

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Garland Environmental
Luke Garland
706-844-6753
lwgarland@garlandgeological.com

Conasauga Soil & Erosion Control, LLC
John D. Hardeman
706-635-2488

Enotah Environmental, LLC
Rusty Royston
706-781-7899
rusty@enotah-env.com

Mill Creek Environmental, LLC
Alex Koslick
706-579-1607
www.millcreekenvironmental.com

Appalachian Soil Services, Inc.
Josh Fox
706-636-3813

Joel B. Warner, P.G.
Joel Warner
706-374-2188

Cohutta Land Company, LLC
Douglas E. Cabe
706-694-0982

Note: This is not the complete list of State Certified Soil Classifiers. You may choose the services of another company not on this list, as long as they are State of Georgia certified.

https://dph.georgia.gov/environmental-health - scroll to Certified List and click on Soil Classifiers here you will find the full list of Soil Classifiers by region for the state of Georgia

Site Plan Requirements
Site plans are required for all commercial building lots and for some residential lots. We may ask that the site plan show site modifications (such as slope reduction), what kind of sewage disposal system will be used, and the location of the septic repair/replacement area. A design site plan may be required on any lot that has restricted areas for septic placement.

Who can draw a design site plan? Your soil scientist, surveyor, or septic contractor can submit a site plan with one exception. If the slope exceeds 50% in the area where the septic system is to be installed, then a registered engineer must create and submit the site plan. No matter who draws the site plan, the following information must be included on the plan:

1) a 1:20 scale;
2) house location and dimensions (including porches);
3) driveway locations;
4) swimming pool location (if applicable);
5) soils information (including the conditions of the soils after slope reduction; we must have a profile drawing showing the absorption field areas before and after slope reduction);
6) initial absorption field and replacement area locations with the existing and final relative contour lines at intervals of two feet.
7) location and setbacks off wells and springs on the property and/or within 100 feet of the property. Also, include the location and setbacks of streams, creeks, and rivers on the drawing.
On-Site Sewage Management System (OSSMS) Information
Locations/Distances/Tank/Field

**Please note:** This information is based on the Georgia Department of Public Health OSSMS Rules and Regulations. This information is for general use only. These required setbacks do not over ride any local Gilmer County required setbacks. Please check with the Gilmer County Planning Commission at 706-635-3406 for Gilmer County required setbacks. Figures may vary due to individual situations.

I. Septic Tank

- 50’ or more from existing or proposed wells, springs, suction water lines, downhill if possible
- 25’ or more from lakes, ponds, streams, water courses, or sink holes
- 10’ or more from pressure water supply lines, property lines
- 15’ or more from drainage ditch or embankment

II. Absorption Fields

- 100’ or more from existing or proposed well or spring
- 50’ or more from the normal water level of any impoundment, tributary, stream, or other body of water
- 10’ or more from water supply lines, building foundations, or property lines
- 50’ off any undeveloped properties property lines
- 15’ or more from an embankment

III. Tanks (without garbage disposal use in home)

- 1 to 4 bedroom home - 1000 gallon tank (with Garbage Disposal increases tank size 50%)
- 5 to 6 bedroom home - 1500 gallon tank (with Garbage Disposal increases tank size 50%)
- 7+ bedroom home - tank size increases 250 gallons per bedroom

IV. Field Line (final determination will be based on soil type)

Final determination will be based on soil type and number of bedrooms (not bathrooms)


- Public/Community (DNR approved only) - .75 acre
- Individual well - 1.50 acres
- 35% or more slope - 3 acres
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NOTICE of ANY LAND DISTRUBANCE PRIOR TO OBTAINING A SEPTIC PERMIT

Grading, filling, digging, cutting or other landscaping or construction activities on a lot and/or piece of property prior to approval from this office may render your lot and/or property unsuitable for a septic system. Unauthorized alterations to your property could result in a Denial or Void of the permit.

This office strongly recommends obtaining your On-Site Sewage Management System (OSSMS) permit prior to any site alterations.

Signature of Applicant_______________________________________ Date__________

ALTERNATIVE PRODUCT APPLICATION

Twenty plus years ago, a septic system drain field (absorption field) was gravel and pipe, but today there are many different drain field products to select from and your septic contractor will probably want to use one such as chamber, polystyrene, or bundled tubing. There is nothing wrong with a gravel drain field, but new alternative drain field products are easier to install, usually require less area than a gravel system, and are also approved by the Division of Public Health.

For example, some products only need 65% as much area as a standard gravel drain field, but this percentage varies with the product used. Your permit will be written in terms of a gravel drain field because all other products are compared to that standard and we can’t know what brand of new product your contractor might use. We will provide you with the list of approved alternative drain field products.

Please indicate your preference below. You may choose to remain with a gravel drain field or allow the use of alternative drain field products. We do not recommend one drain field product over another, including gravel.

PLEASE SIGN ONE –

"I do NOT want alternative absorption field products (often referred to as chamber, infiltrator, etc.) to be used with my septic system and wish to have the standard gravel absorption field installed."  (Sign here For a Gravel System Only)

Applicant’s Signature_______________________________________ Date__________________

"I ALLOW the installation of one of the alternative absorption field products (often referred to as chamber, infiltrator, etc.) approved by the Division of Public Health."  (Most commonly used today)

Applicant’s Signature_______________________________________ Date__________________

*PLEASE ALLOW 7 – 10 BUSINESS DAYS TO PROCESS APPLICATION