

Callaway County Sewer District

5517 Old US Highway 40 Kingdom City MO 65262 Phone: (573) 491-1118

E-mail: ccrsewerdist@gmail.com

Process for filling a sewer permit and obtaining an address

- 1. Obtain a permit pack from the Callaway County Sewer District office or by mail.
- 2. Fill out all areas on the permit and submit the permit to the Callaway County Sewer District along with the \$250.00 permit fee. Your address will be issued from the information you provide on your permit. Please give accurate directions (from Kingdom City to your site) so 911 addressors will be able to locate your site.
- 3. Contact a Certified Soil Scientist to have a soil analysis conducted at your site. A list of Certified Soil Scientists is included in your sewer packet.
- 4. Submit the soil analysis to the Callaway County Sewer District for review. This review will determine the types of sanitary wastewater systems that may be approved for you site.
- 5. Set Flags or pins on your property where the proposed sewer system is to be located. These areas must meet current set back requirements and may be done by the homeowner or a Certified Installer.

All construction must be done by a Certified Installer. (A list of Certified Installers may be obtained from the Callaway County Sewer District by request or may be found on the internet at http://health.mo.gov/living/environment/onsite/counties/index.php)

Please read the important information on both sides of this page BEFORE completing the on-site sewage system permit application.

- 1. The role of the Sewer District as the assigned administrator of Ordinance 701.025 to 701.059 is to provide: a) information, b) permit application review, c) a preliminary on-site inspection to verify the permit application information and compliance with local regulations, and d) a final installation inspection. This office has 15 days from receipt of a fully complete permit to perform a preliminary on-site inspection. For state registered contractors must give a forty-eight hour notice before backfilling trenches. Please contact the Sewer District to arrange an inspection of your sewage system. Soil Morphology tests are required for all new construction as well as for previously developed sites where major modifications are required to bring the system up to code. NO construction may begin without 24 hour notification to Callaway County Sewer District. NO EXCEPTIONS.
- 2. The permit fee is two hundred fifty dollars (\$250.00), please make checks payable to the Callaway County Sewer District. The application will not be reviewed unless the permit fee is received. The permit fee covers the services mentioned in statement One (listed above). Any person requesting additional inspections or consultation after the permit has final approval will be charged at the rate of twenty-five dollars per hour (\$25.00/hour) or any portion of an hour thereof including travel time.
- 3. The Sewer District does not design on-site sewage systems. You may design your own wastewater stabilization pond or absorption system if soil conditions are appropriate for the system you wish to install. Alternative systems or new construction systems on 2 acres or less shall be required to be designed by a licensed professional engineer.
- 4. THE APPLICANT IS RESPONSIBLE FOR FULLY COMPLETING THE PERMIT APPLICATION AND PROVIDING ANY DOCUMENTATION REQUESTED BY THE SEWER DISTRICT. ALL INFORMATION MUST BE ACCURATE, ANY PERMIT APPLICATION WHICH IS INCOMPLETE OR INACCURATE SHALL NOT BE APPROVED. The application must include: the drawing of the system location (complete with distances to structures, water sources and property lines) and the application must be signed by the owner or agent of the owner.
- 5. It is required that you call the Sewer District prior to purchasing or developing land in Callaway County to determine whether or not it is feasible to place an on-site sewage system upon it.
- 6. Undeveloped lots must meet all the minimum setback requirement. There shall be no exceptions. Developed lots existing prior to January 1, 1996 may be granted variances by the Callaway County Commission.
- 7. Contact this office at (573) 491-1118 to set up an appointment. You may drop off the application during the Sewer District's normal business hours or send it by mail.

Exclusions and Specifications:

1) Property owners of ALL buildings where people live, work or assemble shall provide for the sanitary disposal of all domestic sewage. Sewage and waste from such buildings shall be disposed of by discharging into a sewer system regulated pursuant to Chapter 644, RSMo, or shall be disposed

of by discharging into an on-site sewage disposal system operated as defined by rules promulgated pursuant to sections 701.025 to 701.059 Callaway County Sewer Ordinance. The Department of Health and Senior Services shall register any person installing on-site sewage disposal systems to do so. Any construction, operation, major modifications, or major repair of an on-site sewage disposal system shall be in accordance with rules promulgated pursuant to sections 701.025 to 701.059, regardless of when the system was originally constructed. All new construction shall have a final inspection of the sewer system completed before occupancy of the building. Subdivisions under County jurisdiction (3) to (6) lots shall provide a soil morphology test for each lot, and if the soil proves to be non-conducive to on-site sewage, a referral will be made to Missouri Department of Natural Resources for a central collection and treatment system to be installed.

- 2) All Commercial business wanting to install a lagoon must apply to the Missouri Department of Natural Resources for a permit.
- 3) Individuals, whose loans are federally insured, regardless of lot size, should contact our office for information before installing the sewage system.
- 4) All permitted systems (including lagoons) shall have a soil morphology examination performed by a person or persons registered with the State of Missouri. Results of these tests must be submitted with the permit application. A list of registered soil scientist is included in the sewage packet, or is available from our office upon request.
- 5) Diagram specifications for site plans:
 - A. Plans for absorption field showing the following:
 - Field locations with slope (s) indicated or with contour lines based on field measurement. If field areas are essentially flat or of uniform grade, spot elevations will be required for alternate systems;
 - 2. Field layout, length spacing connection, pipe sizes and cleanouts details, invert elevations of flow distribution devices and laterals, valves and appurtenances (accessory);
 - 3. Trench plan and profile drawings and flow distribution device details;
 - 4. Location and design of associated surface and groundwater drainage systems;
 - 5. Name, address and telephone number of the person (s) drafting the plans; and
 - 6. Any other information required by the administrative authority
 - 7. Set back distances
 - B. Alternative systems whether or not specifically described in this rule or lots of 2 acres or less must have:
 - 1. Engineer design and stamped.

CALLAWAY COUNTY SEWER DISTRICT ON-SITE SEWAGE DISPOSAL SYSTEM PERMIT APPLICATION

	OFFICE USE ONLY	
Received/ Approved/Disap	proved/	_ Receipt # Amount \$
Expires/ Owner/Agent no	otified//	Reviewed by
Nearest Address to Property	Parcel ID#	
	GPS-Location	
1. Property Owner/Agent	Home Phone	
Mailing Address	Work Phone	
	Cell Phone	
Site Address	e-mail address	5
	Lot #/Lot Size	
Directions to Site (from Kingdom City)		
	ation or repair	Address Request Only
	ber of Bedrooms	Farm Church Business
Water Supply Public Private	2	
Water Supply Public Private		
Soil evaluations must be performed by a qualified pe		
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CALLAWAY COUNTY SEWER DISTRICT ON-SITE SEWAGE DISPOSAL SYSTEM PERMIT APPLICATION

3. Proposed system continued			
Alternative System			
Type: Low Pressure Pipe System	Single Pass Sand Filter	Wetlands	
Mound System	Drip Irrigation		Other
MUST INCLUDE Professional Engineer's des	ign and other supporting in	formation	,
Registered Installer			
Name:		Phone#: ()	
Address:		Cell # ()	_
City: State: _	Zip Code		
Installer's ID #		-	
Signature of Owner/Contractor			
All the information contained in and with thi	is application is true and acc	urate to the best of my	
knowledge			
Signed:			
Signed:		Date:	
	OFFICE USE ONLY		
	OFFICE USE OINLY		
Site Visits			
Date	Inchestor		
Date			
Date	Inspector		
Confirming to			
Confirmation of Lagoon fencing	Date		
Comments:			
Final Installation Approval. The share	ma ha a ha a daga daga daga daga daga dag		
Final Installation Approval: The above syste	m nas ben inspected and co	mplies with	
CCHD Ordinance 701. This in no way guarant	tees the continued performa	ance of the system.	
EPHS	#	Date:	
	TT	Date.	
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CALLAWAY COUNTY SEWER DISTRICT ON-SITE SEWAGE DISPOSAL SYSTEM PERMIT APPLICATION

- 2. Diagram proposed system. Show appropriate elevations to indicate proper fall for system.
- 3. Show distance to house, well, water lines, property lines, geological features such as sinkholes, rock outcrops, lakes, ponds, creeks, etc.
- 4. Show distance to neighbor's wells, homes, etc.
- 5. Show locations of all soil evaluation test pits.
- 6. Indicate any known easements that exist for utilities, roads, private driveways or other easements.