



Barry County Health Department
65 Main, PO Box 207
Cassville, MO 65625
417-847-2114 FAX 417-847-2116
www.barrycountyhealth.org

Wastewater Treatment Systems Permit Application Procedure

1. A site evaluation by a registered soil scientist or professional engineer is required on every installation. A percolation test by itself is not acceptable. The site evaluation is used in determining if the soil is suitable for a conventional system and the amount of lateral field needed for the proposed system.
2. All land excavation in the area of the proposed septic system must be completed prior to a pre-construction evaluation.
3. You must have a 911 address prior to applying for a wastewater permit. Call the 911 office at 417-846-4911 for details and allow up to 3 weeks obtaining. Your parcel ID number will also be needed. If you do not have this, you can obtain it from the assessor's office.
4. The installer will then locate the septic system on the lot - stake out location of the tank, lateral lines, well, and water lines on the property.
5. Submit the detailed drawing on the system to the Barry County Health Department on a completed application form along with a copy of the site evaluation (soil morphology report) and the appropriate fee for the permit.

Single-family dwelling	\$150.00
Non-single family dwelling	\$225.00
Repairs	\$50.00

- a. Plans submitted must be drawn by the installer, engineer, or site evaluator.
- b. Distances from the septic system to all property lines (nearest line if on large acreage) should be indicated on the drawing.
- c. Well and water lines must be noted on drawing with distances from septic system indicated.
- d. Distances from house to tank, tank to first line, length of each line, and distance between lines must be on drawing.
- e. Percentage and direction of slope across the lateral field must be indicated on the drawing.
- f. Trench details section on back of permit application must be completed.
- g. System is properly staked on property. Staking should include water lines, well, septic tank and each lateral line.
- h. Locate any curtain drain with stakes and not on application.

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6. Plans are then reviewed by the Health Department and a visit is made to the site. This process might take up to 5 days and approval or denial made at this time.
7. The Barry County Health Department cannot approve a system before the plans are submitted.
8. Once approval is given, construction of the system can begin. The person operating the excavation equipment (backhoe, etc.) must have a copy of the plans.
9. Final inspection is made before back-filling the trenches in accordance with the current ordinance. A 24-hour advance notice is required, when possible.
10. The registered installer will submit a part II application attesting to installation according to approved plan.

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