



WARREN COUNTY COMBINED HEALTH DISTRICT

416 South East Street – Lebanon, Ohio 45036

Duane Stansbury, R.S., M.P.H.
HEALTH COMMISSIONER

Scott R. Swope, D.O.
MEDICAL DIRECTOR



Public Health
Prevent. Promote. Protect.

Soil Survey Small Flow Onsite Sewage Treatment System Application Cover Page

In accordance with the Warren County Combined Health District (WCCHD) Sewage Treatment System Regulations effective July 12, 2012, if your small business or church generates a wastewater flow less than 1000 gallons per day as determined by the Ohio EPA, then this situation can be handled by the Warren County Combined Health District. These types of sewage treatment systems are considered small flow on-site sewage treatment systems (SFOSTS). Section 21 in the WCCHD Sewage Treatment System Regulations addresses these sewage systems.

If determined a SFOST, you will need to submit the **Soil Survey Application-Small Businesses and Churches Less Than 1000 gpd** to our office for review. For this application you will need to hire both a soil scientist to prepare a report on the soil profile and the areas in which he tested for sewage treatment system location and a sewage treatment system designer to design a sewage treatment system based on the designed flow rate for the particular business or church. A representative of our office will verify the soil and site information and review and approve the submitted design.

If you have any questions, please contact our office at 513-695-1220.

Warren County Combined Health District

Small Flow On-Site Sewage Treatment Systems (SFOST) Site and Soil Review Application

Instructions

1. The first step in the process of having your proposed site approved for the installation of a sewage treatment system is to contract with a registered soil scientist and have him prepare a site and soil review for development of the lot with a small flow on-site sewage treatment system. The next step is to contract with a registered sewage treatment system designer and have him design a small flow on-site sewage treatment system for the proposed business, church, etc. The daily flow must not exceed 1000 gallons per day or you will need to contact Ohio EPA.
2. Once you have received the soil scientist's report and the sewage treatment system design, please complete the attached application and bring it to the Warren County Combined Health District Office at 416 South East Street, Lebanon, Ohio along with the soil scientist's report and the sewage treatment system design. The fee for the Health Department review is \$160.00. You must identify your lot with a sign on the front of the lot with either your name or lot number on it. You must also stake the four corners of the lot and the approximate corners of the proposed building on the lot. It is recommended that you identify any proposed outbuildings, driveways, parking lots, ponds, etc. on your site plan.
3. Within 7-10 working days, a representative of the Warren County Combined Health District will conduct an inspection of the proposed site, verifying the accuracy of the soil scientist's report and the validity of the selected design for the soil and site conditions present on the lot and the expected daily flow rate. If everything meets the requirements of the current code, a release will be sent immediately to the respective Building Department advising them that the lot has been approved for a sewage treatment system by this office. Should there be a problem with the application, soil scientist's report, or the sewage treatment system design you will be contacted immediately about it.
4. Shortly thereafter, you will receive a copy of a lot approval letter along with a copy of the approved site plan and design drawings. The identified areas on the site plan for both the primary and secondary sewage treatment systems must be left undisturbed in any way or the approval will become invalid.
5. Your sewage treatment system installer will be required to submit a copy of the design completed by your registered sewage treatment system designer for the small flow on-site sewage treatment system with the installation permit application. Your sewage treatment system contractor will also be required to stake or flag the design within the designated area on your lot and have it approved by this office before he will be able to obtain an installation permit. Work can begin on the system installation once the permit has been issued.
6. If you have any question, please contact our office at 513-695-1220.

Warren County Combined Health District
SFOST Site and Soil Review/Design Approval Application

Fee: **\$160.00**
Date: _____
Receipt#: _____

Address of Lot: _____

Township: _____

Name of Applicant: _____

Phone#: _____

Mailing Address: _____

Owner (if different): _____ Phone#: _____

Owner's Mailing Address: _____

Lot Size: Length _____ X Width _____ = Square Feet _____ Total Acreage: _____

Number of Employees: _____

Nature of Business: _____

Proposed Set-back on Building from Edge of Road: _____ ft.

Type of Drinking Water Supply: Public: _____ Private: _____

(If private, please circle the type of water system you plan to install)

Well Cistern Hauled Water Storage Tank

Lot will be Staked and Ready for Review on What Date? _____

Any other information you wish to provide regarding the proposed site and development of your lot?

Office Use Only

- ____ Application Complete
____ Site and Soil Report from Soil Scientist Attached
____ Design Drawings from Sewage Treatment System Designer Attached