

Conneaut City Health Department

327 Mill Street, Conneaut, Ohio 44030

Phone: (440) 593-3087 Fax: 440-593-6026

Conneaut City
Health Department



Public Health
Prevent. Promote. Protect.

Nichele Blood, R.S.
Health Commissioner

Laura Studevant
EHD

Louise Cleveland, R.N.
Director of Nursing

Wendy Julio
Registrar

GUIDANCE PACKET FOR HOMEOWNER TO OBTAIN HOME SEWAGE TREATMENT SYSTEM (HSTS) PERMITS

Background:

On January 1, 2015, the Ohio Department of Health adopted new statewide Home Sewage Treatment System Regulations. Before the Conneaut City Health Department can issue a home sewage treatment system (HSTS) permit to a property owner, the property owner will need to:

1. Hire a site/soil evaluator to review the suitability of soils on their property for installation of a home sewage treatment system
2. Hire a HSTS designer to design a system that complies with the new regulations.

PROCEDURES ON HOW TO OBTAIN HSTS PERMITS

1. Minimum Lot Size Requirements- At the time you apply *** (current site evaluation fee is \$75.00) for the health department site evaluation, you will need to demonstrate that your property meets minimum size requirements of the Conneaut City Health Department. You will also be requested to stake out the lot and prepare the lot for a site and soil evaluation conducted by a site/soil evaluator. You will need to stake out the location of your home and the location of the HSTS. Conneaut City Health Department will conduct a site review of your lot.
2. Site/Soil Evaluation and HSTS Design- After you have obtained a site/soil evaluation report on your lot from a privately hired site/soil evaluator and obtained a HSTS design from your HSTS designer, you will need to submit this information to the Conneaut City Health Department for review. A list of soil evaluators and HSTS designers is attached to this packet.



3. Health Department Review of Site /Soil Evaluation and HSTS Design-
Following submission of your site/soil evaluation report and HSTS design report, the Conneaut City Health Department will conduct a review of these reports and may conduct a second site review of your lot.

4. Issuance of HSTS Installation Permit- If the Conneaut City Health Department determines that the lot size requirements have been met and the site/soil evaluation report and the HSTS design reports are acceptable, you may apply for the HSTS installation permit. The permit to install will specify how the HSTS is to be installed and is required by state law. ***** Current Permit to Install Fee is \$100.00 plus state fee of \$74.00 in 2018.

5. Issuance of Operation Permit- An operation permit (current fee is \$0.00) will be issued when the system has been installed, inspected and approved. This permit is valid for 10 years provided the home owner properly maintains their HSTS. Your HSTS will be inspected after 12 months of installation.

6. Variance Approval and Mandatory Service Agreement- In some cases, a variance from the Conneaut City Board of Health will be needed to install a HSTS. For example, a variance may be needed because of insufficient isolation distance of the HSTS from a water well or property line. Mandatory service agreements for the HSTS that are mechanically complex are required under the Ohio Home Sewage Treatment System Rules.

7. Ohio Environmental Protection Agency NPDES Permit- An NPDES permit will need to be obtained from the OEPA-NEDO prior to the installation of a discharging HSTS. A discharging HSTS can only be used for replacing failed HSTS on lots that are too small to accommodate the installation of a non-discharging HSTS. The OEPA-NEDO can be reached at 330-963-1200.



**PROCEDURE FOR OBTAINING A SITE EVALUATION FOR A HOME
SEWAGE TREATMENT SYSTEM PERMIT**

1. Apply for the site evaluation at this office a \$75.00 non-refundable fee is required.
2. You will need to provide at the time of the application:
 - a. A survey map, drawing or tax map
 - b. Current deed
 - c. Legal survey description
3. Put all stakes with flags at the front corners of your lot
4. Stake out the four corners of your proposed house site. All stakes should be at least three feet or higher than any vegetation. Stake proposed HSTS location and proposed replacement area
5. Conneaut City Health Department will conduct a site evaluation of the proposed lot
6. Following the Health Department site evaluation, the property owner must submit a detailed site/soil evaluation of the proposed lot prepared by qualified soil evaluator
7. The property owner must submit a HSTS design report from a HSTS system designer
8. The Health Department will review the above reports to determine if the HSTS design complies with the home sewage treatment system regulations and will contact you with the results

A HOME SEWAGE TREATMENT SYSTEM SITE EVALUATION IS GOOD FOR FIVE (5)
YEARS FROM DATE OF ISSUANCE



Site Evaluation HSTS Application

\$75.00 Fee

Date: _____

Owner's Name: _____

Owner Address: _____

(If different from owner address)

Property Address: _____

Phone Number: _____

STS Contractor: _____

Phone Number: _____

Signature: _____ Date: _____

Sanitarian: _____ Date: _____

OFFICE USE ONLY:

Received By: _____ Date: _____

Cash Check

New Construction Alternation Replacement

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Registrar

Soil Professionals

Tom Zimmerman
Zimmerman Soil Consultants LLC
Wooster, Ohio 44691
330.264.5521

Jeff Rice
Hammtree & Associates, LTD
North Canton, Ohio
330.499.8817

Steve Prebonick
Warren, Ohio 44483
330.847.2803

Todd Houser
Wadsworth, Ohio 44281
330.331.7340

James Fincham
Fincham Soil Invest
Chardon, Ohio
440.479.5654

James Bauder
Bauder Certified Earth Sciences, Inc.
Canton, Ohio 44718
330.499.1688

This is a small list of soil professionals for the state of Ohio. For more professionals you can visit <http://www.odh.ohio.gov/odhprograms/eh/sewage/sewage1.aspx> click on soil scientist.

The Conneaut City Health Department does not endorse or guarantee the work performance of any Site/Soil Professional. The quality of work may vary among each professional.

05/18 NJ

Conneaut City Health Dept.



HSTS INSTALLERS 2020

Joe Polchosky
361 S Ridge Rd.
Conneaut, Ohio 44030
593-5172

Simak Trucking
3052 E. Center St.
N.K., Ohio 44068
224-1992

Schwartz Construction
941 Furnance Road
Conneaut, Ohio 44030
594-1145

Dave Sedmak
6025 Keefus Rd.
Conneaut, Ohio 44030
599-7609
440-667-4925

HOUSEHOLD SEWAGE HAULER

County Waste Co.
PO Box 269
Unionville, Ohio 44088
440-428-9083
440-415-3813