



ASHTABULA COUNTY HEALTH DEPARTMENT
12 WEST JEFFERSON STREET
JEFFERSON, OHIO 44047
440-576-6010

GUIDANCE PACKET FOR HOMEOWNER TO OBTAIN HOME SEWAGE TREATMENT SYSTEM PERMITS

Background

On January 1, 2015, the Ohio Department of Health adopted new statewide Home Sewage Treatment System Regulations. Before the Ashtabula County Health Department can issue a home sewage treatment system 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 lot for the installation of a home sewage treatment system. (2) hire a home sewage treatment system designer to design a sewage treatment system that complies with the new home sewage treatment system regulations.

PROCEDURES ON HOW TO OBTAIN HOME SEWAGE TREATMENT SYSTEM PERMITS

I. Minimum Lot Size Requirements

At the time you apply for a health department lot evaluation, you will need to demonstrate that your lot meets the minimum lot size requirements of the Ashtabula County Health Department. A deed and a survey drawing are generally used to confirm the size of a lot. 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 as well as the location of the home sewage treatment system. The Ashtabula County Health Department will conduct a site review of your lot.

II. Site/Soil Evaluation and Home Sewage Treatment System Design

After you have obtained a site/soil evaluation report on your lot from a privately hired site and soil evaluator; and you have obtained a sewage treatment system design from your home sewage treatment system designer, you will need to submit this information to the Ashtabula County Health Department for review. A list of site and soil evaluators and home sewage treatment system designers is attached to this packet for your use.

III. Health Department Review of Site/Soil Evaluation and Home Sewage Treatment System Design

Following submission of your site/soil evaluation report and your home sewage treatment system design report, the Ashtabula County Health Department will conduct a review of these reports and may conduct a second site review of your lot.

IV. Issuance of Home Sewage Treatment System Installation and Operation Permit

If the Ashtabula County Health Department determines that the lot size requirements have been met, and the site/soil evaluation report and home sewage treatment system design reports are acceptable, you may apply for a home sewage treatment system installation and operation permit. Both of these permits are required under state law. The installation permit will specify how the home sewage treatment system is to be installed. The operation permit pertains to the proper operation and maintenance of your home sewage treatment system.

V. Operation Permit

An operation permit will be issued at the time you obtain your home sewage treatment system installation permit. This permit is valid for ten years; provided the home owner properly maintains their home sewage treatment system. Your home sewage treatment system will be inspected a minimum of one time per five year period. Your operation permit must be renewed every ten years.

VI. Variance Approval and Mandatory Service Agreement

In some cases, a variance from the Ashtabula County Board of Health will be needed to install a home sewage treatment system. For example, a variance may be needed because of insufficient isolation distance of the home sewage treatment system from a water well or property line. Mandatory service agreements for home sewage treatment systems that are mechanically complex are required under the Ohio Home Sewage Treatment System Rules.

VII. 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 home sewage treatment system. A discharging home sewage treatment system can only be used for replacing failed home sewage treatment systems on lots that are too small to accommodate the installation of a non-discharging home sewage treatment system. The OEPA-NEDO can be reached at 330-963-1200.



Ashtabula County Health Department
12 West Jefferson St.
Jefferson, OH 44047
Phone: 440-576-6010 option 3
FAX: 440-576-5527

**PROCEDURE FOR GETTING A SITE EVALUATION AND
PERMIT FOR A HOME SEWAGE TREATMENT SYSTEM**

(Applications Accepted between 8:00 & 10:00 A.M. Only)

Apply for the site evaluation at this office in person. **The fee is \$150.00 and non-refundable.** Site evaluations must be paid in advance. Bring these following items with you to the office:

(1) **SURVEY MAP** supplied by one of the following: Survey drawings of proposed lot (new or lot split) from your Surveyor or Survey Map of existing lots dating back to 1997 from County Engineer's Office (576-2816) or Tax map of existing lots created prior to 1997 from Auditor's Office (576-3691)

(2) **CURRENT OR NEWLY CREATED DEED** available at Recorder's Office (576-3762)

(3) **LEGAL SURVEY DESCRIPTION (if not included in the deed).**

1. Put tall stakes with flags at the front corners of your lot.
2. Stake out the four corners of your proposed house site. All stakes should be at least three feet or higher than any vegetation.
3. Submit a detailed site and soil evaluation of the proposed lot prepared by a qualified soil evaluator.
4. Submit a Sewage Treatment System design report from a Home Sewage Treatment System designer.
5. Health Department will review reports to determine if the Home Sewage Treatment System design complies with Home Sewage Treatment System regulations.
6. Sewage system designer stakes out proposed sewage system location and replacement area.
7. Health Department conducts site evaluation of proposed lot.
8. Wait for a reply. The Health Department will mail the inspection results to you.

**A SEWAGE TREATMENT SYSTEM SITE INSPECTION IS GOOD FOR FIVE (5) YEARS
FROM DATE OF ISSUANCE.**

A HOME SEWAGE TREATMENT SYSTEM PERMIT IS GOOD FOR ONE YEAR

Check with the Building Department for their requirements at (440) 576-3737



**ASHTABULA COUNTY HEALTH DEPARTMENT
12 WEST JEFFERSON STREET
JEFFERSON, OHIO 44047
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CERTIFIED PROFESSIONAL SOIL SCIENTISTS

Burns, Ray

Neo Soils Inc.
387 Bonnie Brae Avenue, N.E.
Warren, Ohio 44483
330-399-2699

Cavanna, Barry

J&L Environmental Solutions, LLC
4686 Valley Rd.
Wooster, OH 44691
925-628-8187
bcavanna1@gmail.com

Conservation Science, LLC

Todd A. Houser

7942 Hartman Rd.
Wadsworth, OH 44281
330-331-7340
toddhouser@lycos.com

Fincham, James R., CPSS

Fincham Soil Investigations
13915 Claridon Park Drive
Chardon, Ohio 44024
440-479-5654
jrfinchsoil@yahoo.com

Milliron, E. Larry

Milliron Soil Evaluations, LLC
12215 Berlin Station Rd.
Berlin Center, OH 44401
330-547-2475
milliron.soils@embarqmail.com

Jeff Rice, CPSS

5233 Stoneham Rd.
North Canton, Ohio 44720
330-499-8817 Ext. 327

Zimmerman, Tom L.

Zimmerman Soil Consultants LLC
2410 Oil City Road
Wooster, Ohio 44691-4036
330-264-5521
330-287-6820
zimmerman.4@osu.edu

Revised September 21, 2018

Note: The Ashtabula County Health Department does not endorse or guarantee the work performance of any Site Soil Evaluator. The quality of work may vary among Site Soil Evaluators.



ASHTABULA COUNTY HEALTH DEPARTMENT
12 WEST JEFFERSON STREET
JEFFERSON, OHIO 44047
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HOME SEWAGE TREATMENT SYSTEM DESIGNERS

KRB Engineering Inc.
Kathy Bender, P.E.
330 Downing Drive
Chardon, Ohio 44024
(440) 286-7150
[krebengineering@roadrunner.com](mailto:krbengineering@roadrunner.com)

Hess & Associates Engineering
12121 Kinsman Road
Newbury, Ohio 44065
440-564-8008
mtimas@hess-engineering.com

Land Design Consultants
9025 Osborne Drive
Mentor, Ohio 44060
(440) 255-8463
richc@ldcinc.net

Ziegler Earthworks
17629 Claridon Troy Rd.
Burton, Ohio 44021
440-834-8341

The Potters Company
Steve Tricamo
PO Box 186
Windsor, Ohio 44099
440-272-5723
potters@orwell.net

*****NOTE: Some Sewage Treatment System Installers will design systems they install. The Ashtabula County Health Department does not endorse or guarantee the work performance of any Home Sewage Treatment System Designer. The quality of work may vary and other home sewage treatment system designers may be qualified to perform this service.**

2018 SERVICE PROVIDERS



COMPANY

Service Providers

FIRST NAME	LAST NAME	ADDRESS 1	CITY	STATE	ZIP	PHONE
Thomas	Congdon	1400 State Rt. 46 S.	Jefferson	OH	44047	440-862-7604
Dennis	Krataochvil	12043 Mayfield Rd.	Chardon	OH	44024	440-286-6002
John	Degreen III	8276 Brakeman Rd.	Painesville	OH	44077	440-254-4490
Dan	Gwinn	P.O. Box 150	N. Bloomfield	OH	44450	440-685-4700
Harold C.	Burns	6128 New London Rd.	Ashtabula	OH	44004	440-969-7480
Richard A.	Judd Jr.	16500 Pioneer Road	Middlefield	OH	44062	440-636-2986
Russell	Kapalin	3605 State Route 167	Jefferson	OH	44047	440-858-2506 Cell 440-969-3387
Rex	King Sr. & Rex King Jr.	Box 240, 201 Columbia Rd., P.O. Box	Bristolville	OH	44402	330-889-3451
Susan	Scarborough	335	Valley City	OH	44280-	
Ron	Weikal	PO Box 50	Venango	PA	0335 16440	866-482-6225 814-282-5832
Scott	Marut	3332 Blackmore Rd.	Perry	OH	44081	440-259-1088 and 440-336-4737 cell
Leonard	Dolly	8200 E. Pleasant Valley Rd.	Independence	OH	44131	216-692-0000
Joseph	Raabe	2432 North Ridge Road	Painesville	OH	44077	440-639-9227
Thomas	Snook	3298 Padanarum Rd., P.O. Box 747	Geneva	OH	44041	440-466-4406
Steve	Tricamo	P.O. Box 186	Windsor	OH	44099	440-272-5723
Tom	Frank	P.O. Box 277	Huntsburg	OH	44046	Rob Cell 813-6502 440-636-5111

2018 SEWAGE TREATMENT INSTALLERS



COMPANY

HSTS Installers

FIRST NAME

LAST NAME

ADDRESS 1

CITY

STATE

ZIP

PHONE

Barnes Earth & Turf	Greg	Barnes	7493 South Ridge Rd., P.O. Box 258	Unionville	OH	44088	440-428-8760
B.M.T. Inc.	Bryan	Thirion	5841 US Highway 6	Rome	OH	44085	440-856-6322
Boczar Excavating LLC	Ken	Boczar	765 Hickok Road	Jefferson	OH	44047	440-576-2836/576-0537
D.A.M. Builders LLC	David A.	Miller	15456 Agler Road	Garrettsville	OH	44231	440-548-3025
Dana Daughters Excavating Co. LLC	Dana	Daughters	784 Timber Lane	Geneva	OH	44041	440-474-2204
DeBord Benjamin Franklin Plumbing	Dennis B.	Kratochvil	12043 Mayfield Rd.	Chardon	OH	44024	440-286-6002
Degreen Construction Services Inc.	John	Degreen III	8276 Brakeman Rd.	Painesville	OH	44077	440-254-4490
D.N. Construction	Dan	Niewadomski	P.O. Box 275	Windsor	OH	44099	440-272-5651
Dumperth Excavators	Mrs. Robert	Dumperth	88 E. Beech Street	Jefferson	OH	44047	440-576-4686 (Cell 813-0588)
E.T. Excavating	Eli	Troyer	12083 Fenstermaker	Garrettsville	OH	44231	440-548-9832
Farris Excavating	Gregg	Farris	PO Box 112/14141 Gar Hwy	Chardon	OH	44024	440-479-9890
First Option Construction LLC	Kenneth	Cifra	1351 Mechanicsville Rd.	Geneva	OH	44041	216-543-8161
Gallion Contracting Inc.	James	Gallion	24 Florence Avenue	Painesville	OH	44077	440-392-4823
Gwinn Brothers Construction Inc.	Dan	Gwinn	1453 Kinsman Road, PO Box 150	N. Bloomfield	OH	44450	440-685-4700
J & J Trucking & Excavating	John	Crofoot	5900 Rt. 45, P.O. Box 146	Rome	OH	44085	440-563-3796
James Fuddy Construction Inc.	James	Fuddy	6008 St.Rt. 322	Windsor	OH	44099	440-272-5263
Kapalin Inc.	Russell	Kapalin	3605 State Route 167	Jefferson	OH	44047	440-858-2506/969-3387
Klarich Septics LLC	Frank	Klarich	P.O. Box 53	Burton	OH	44021	440-285-2550
KMB, Inc. dba King Bros.	Rex	King	P.O. Box 240	Bristolville	OH	44402	330-889-3451
Lower Valley Excavating	Stephen	Lower	5320 Scribner Rd.	Pierpont	OH	44082	440-321-6079
Mark A. Savel Excavating LLC	Mark	Savel	3016 State Route 6	Andover	OH	44003	440-645-3276
Marut & Sons Excavating	Scott	Marut	3332 Blackmore Rd.	Perry	OH	44081	440-259-1088
Miller's Excavating LLC	Eli	Miller	18030 Tavern Rd.	Burton	OH	44021	440-313-6936
Modern Trucking and Excavating Inc.	William A.	Lette	14646 Rock Creek Road	Chardon	OH	44024	440-286-6856
Mr. Rooter Plumbing Corp.	Leonard	Dolly	8200 E. Pleasant Valley Road	Independence	OH	44131	216-692-0000
North Coast Aeration Systems Inc.	Joseph	Raabe	2432 North Ridge Rd. Ste. D	Painesville	OH	44077	440-639-9227
Northpoint Excavating	Dan	Miller	11570 Clay Street	Huntsburg	OH	44046	330-284-7984
Polchosky Excavating	Joseph	Polchosky	361 South Ridge Road	Conneaut	OH	44030	440-593-5172/440-487-0773
SCH Excavating & Concrete	Scott	Holy	4457 Ireland Rd. PO Box 395	Geneva	OH	44041	440-474-3249
Schwartz Construction Ltd	Rueben	Schwartz	941 Furnace Road	Conneaut	OH	44030	440-594-1145
Sedmak Construction	David A.	Sedmak	6025 Keefus Rd.	Conneaut	OH	44030	440-599-7609
Simak Trucking & Excavating Inc.	Marti	Picard	3052 E. Center St, PO Box 599	N. Kingsville	OH	44068	440-224-1992
The Potter's Company	Stephen	Tricamo	PO Box 186	Windsor	OH	44099	440-272-5723 Rob 813-6502
United Excavating & Oil Well Services	Joseph	Cole	1384 Jones Rd. P.O. Box 116	Jefferson	OH	44047	440-812-0809