



Replacement Procedures for Residential Structures

1. For a replacement septic system, our office will conduct a site evaluation to determine replacement options for your property. If there is room to install a soil absorption system such as leach lines or a mound, contact a qualified Soil Scientist and a contractor with excavation equipment. A contractor will dig pits no more than 60” in a location advised by the Soil Scientist for evaluation of the soil composition. A list of Soil Professionals can be found on page(s) 1-2 of this document. The Soil Scientist will send their completed soil analysis to you. Please make sure our office gets a copy of the report so we can proceed with the Site Review; Step #2. If there is not enough room to install a soil absorption system a discharging treatment system must be considered. Please contact our office for additional information on the permitting process for this type of system.
2. If soils evaluations are required for the replacement system, come into our office or call us at 330-627-4866 #1522 to schedule a Site Review of the lot. You must submit payment and a site review application; the current fee is \$325.00 to begin. The site review application may be found on our website at www.carroll-lhd.org or may be requested via phone or email.
3. Once the Site Review is approved by our office, it will be sent to individuals identified on Site Review application via email. Please ensure everyone you want to be notified is on the application. An approved Site Review is valid for five (5) years, unless the area of soil evaluation is disturbed. This is a good time to contact a Septic Installer of your choice. Please see the following pages of this document for a list of approved installers in Carroll County. They may request a copy of your approved site review application, as this is needed to start the design process. Additionally, there is a list of designers on the following pages of this document.
4. Have a Sewage Treatment System Design created. Follow this link for a list of designers by County: <https://odh.ohio.gov/know-our-programs/sewage-treatment-systems/media/designer-contact-list> or see the following pages on this document.
5. You or your installer/designer must submit the completed Design to our office for review. The proposed septic system must be flagged on the property and an inspector from this office will conduct a final Site Evaluation Design Check before the design is approved. Once your Design has been approved, you or your Carroll County registered Septic Installer can pull the Septic Permit. The current fee for a Septic Permit is \$724.00. The permit must be pulled before work is started.
6. Our office requests a three (3) business day notice for inspection. Some systems may require additional inspections based on the design, please plan accordingly. Once the final inspection has been completed, the registered Septic Installer must submit an “As-Built” drawing to our office. Final approval of the septic system will not be given until all necessary inspections have been conducted and our office has all the required documentation.

Soil Scientists

An individual who conducts an evaluation of the soil for the purpose of siting and designing a septic system. The link below can be used to search for a local soil expert: <https://www.soils.org/certifications/professional-search/>

Association of Ohio Pedologist List

Name and Certification	Contact Information
Greg Buckingham	Email: gbuckingham@woh.rr.com Phone: 765-964-3323
Counties Served: Auglaize, Darke, Mercer, Preble, Shelby	
Richard Buzard	Email: Buzard.soils@sssnet.com Phone: 330-832-7448
Counties Served: Belmont, Carroll, Columbiana, Coshocton, Guernsey, Harrison, Holmes, Jefferson, Mahoning, Medina, Portage, Stark, Summit, Tuscarawas, Wayne	
Matthew Deaton	Email: matt@deatonsoils.com Phone: 937-533-9991
Counties Served: Allen, Auglaize, Butler, Champaign, Clark, Darke, Fayette, Greene, Madison, Mercer, Miami, Montgomery, Preble, Shelby, Van Wert	
Anna DeFosset	Email: anna.subterra@gmail.com Phone: 513-335-4788
Counties Served: Brown, Butler, Clermont, Greene, Hamilton, Highland, Warren	
Daniel King	Email: Dking@terragenesis.pro Phone: 440-570-1298
Counties Served: Ashland, Ashtabula, Coshocton, Cuyahoga, Erie, Geauga, Holmes, Huron, Knox, Lake, Lorain, Mahoning, Medina, Morrow, Portage, Richland, Sandusky, Summit, Trumbull, Tuscarawas, Wayne	
Steve Miller	Email: Soilconsultant@gmail.com Phone: 614-579-1164
Counties Served: Allen, Ashland, Auglaize, Clark, Crawford, Delaware, Fairfield, Franklin, Hancock, Henry, Holmes, Huron, Knox, Licking, Logan, Madison, Medina, Mercer, Morrow, Paulding, Perry, Pickaway, Putnam, Richland, Seneca, Shelby, Union, Van Wert, Wayne, Wood, Wyandot	
Jeff Rice	Email: abcsoilohio@gmail.com Phone: 330-464-2343
Counties Served: Ashland, Ashtabula, Athens, Carroll, Columbiana, Crawford, Cuyahoga, Erie, Fairfield, Gallia, Geauga, Hocking, Holmes, Huron, Jackson, Knox, Lake, Lawrence, Lorain, Mahoning, Marion, Medina, Meigs, Monroe, Morgan, Morrow, Noble, Ottawa, Perry, Portage, Richland, Sandusky, Seneca, Stark, Summit, Trumbull, Tuscarawas, Vinton, Washington, Wayne, Wyandot	
Joe Ringler	Email: ljenvironmental@gmail.com Phone: 419-606-8699
Counties Served: Richland, Ashland, Crawford, Morrow, Seneca, Huron, Lorain, and Knox counties	
Steve Ross	Email: Steve.s.ross@gmail.com Phone: 419-718-4301
Counties Served: Ashland, Crawford, Delaware, Erie, Hardin, Huron, Knox, Logan, Lorain, Marion, Morrow, Ottawa, Richland, Sandusky, Seneca, Union, Wyandot	
Jason Sneed	Email: Jason.sneed513@gmail.com Phone: 513-256-7747
Counties Served: Adams, Brown, Clermont, Clinton, Greene, Highland, Warren	
Mitchel Strain	Email: mitchelstrain@hotmail.com Phone: 614-202-8621

Counties Served: Delaware, Fairfield, Franklin, Knox, Licking, Madison, Morrow, Pickaway, Ross, Union	
Julie Weatherington- Rice	Email: Jweatherington.rice@gmail.com Phone: 614-436-5248
Counties Served: All counties (referrals only)	
Nathan Wright	Email: Nathan@geophyta.com Phone: 419-547-8538, Fax: 419-547-8538
Counties Served: Ashland, Crawford, Erie, Hancock, Huron, Knox, Lorain, Lucas, Marion, Medina, Morrow, Ottawa, Richland, Sandusky, Seneca, Wood, Wyandot	
Barry Cavanna	Email: Bcavanna1@gmail.com Phone: 925-628-8187
Counties Served: Ashland, Ashtabula, Carroll, Columbiana, Coshocton, Crawford, Cuyahoga, Geauga, Harrison, Holmes, Huron, Knox, Lake, Lorain, Mahoning, Medina, Morrow, Portage, Richland, Stark, Tuscarawas, Trumbull, Wayne	
Richard Scharf	Email: rlscharfisol@gmail.com Phone: (734) 255-4546
Counties Served: Henry, Lucas, Ottawa, Williams, Wood	
Dan Michael	Email: dan@clearcreekseptic.com Phone: 513-934-1040
Counties Served: Adams, Brown, Butler, Clermont, Clinton, Fayette, Greene, Hamilton, Highland, Montgomery, Pickaway, Pike, Preble, Ross, Scioto, Warren	
Larry Milliron	Email: elmilliron@gmail.com Phone: 330-547-2475, Fax: 330-547-2475
Counties Served: Wayne	
Steve Prebonick	Email: ChampionSoils@aol.com Phone: 330-847-2803
Counties Served: All counties	
Frank Gibbs	Email: fegibbs21@gmail.com Phone: 419-963-2542 (cell)
Counties Served: All counties	
Richard Griffin	Email: rickgriffin@griffinsoilinvestigations.com Phone: 740-273-2426
Counties Served: Athens, Belmont, Fairfield, Franklin, Gallia, Guernsey, Hocking, Jackson, Lawrence, Licking, Meigs, Monroe, Morgan, Muskingum, Noble, Perry, Tuscarawas, Vinton, Washington	
Stephen Hamilton	Email: Hamiltonsoil23@gmail.com Phone: 937-763-5597
Counties Served: Adams, Clermont, Clinton, Fayette, Highland, Hocking, Jackson, Lawrence, Pickaway, Pike, Ross, Scioto, Vinton, Warren	
Todd Houser	Email: consci7942@gmail.com Phone: 330-573-7811
Counties Served: All counties	
James Kerr	Phone: 740-942-3196
Counties Served: All counties	

Duane Wood	Email: dwood8830@gmail.com Phone: 330-464-4722
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Counties Served: Ashland, Holmes, Medina, Stark, Tuscarawas, Wayne

Soil Evaluators Approved under OAC 3701-29-07 (A)(5)

Name	Address	Phone	Emal
Kyle Baldwin	Zanesville, OH	740-704-1879	kylebaldwin@roxsol.com
Chris Bell	Cortland, OH	330-883-8624	c.bell9898@yahoo.com
Greg Buhovecky	Maumee, OH	419-891-2222 ext. 197 419-270-2804	gbuhovecky@manniksmithgroup.com
Ray Burns	Huntsburg, OH	440-285-5038	neosoiltesting@gmail.com
Donald "Mitch" Cattrell	Columbiana County, OH	330-424-0272	
Andrew DeMarco	5233 Stoneham Road, North Canton, OH	330-417-1411 330-499-8817	ademarco@hammontree-engineers.com
Mark Flowers	Newark, OH	740-587-7363 740-328-7656	Markflowers777@gmail.com
Kevin Lewis	Albany, OH	740-59-4939	KL118892@ohio.edu
Craig Kauffman	West Liberty, OH	937-935-9701	ckauffman@woh.rr.com
Terry Priest	Corning, OH	740-767-3982	Priestterry12@gmail.com
Jason Sneed	Blanchester, OH	513-256-7747	Jason.sneed513@gmail.com
Robert Wiley	Albany, OH	740-698-9100 740-591-4776	info@goodground-llc.com
Michael Thompson	Dillonville, OH	740-632-3826	mthompson@ahorizoneng.com

Septic Haulers:

An individual who collects, transports, or disposes of sewage.

Business Name & Email	Phone (s)	Address
Milner's Septic Billmilner3457@gmail.com	330-868-9700 330-312-1917	P.O. Box 2 Minerva, OH 44657
Chester H3, LLC dba: Erwin Septic Service spahr1beth@gmail.com joeheretta@gmail.com	330-627-4700	333 Steubenville Rd. SE Carrollton, OH 44615
Eszbibb, Inc. Dba: Cowboy Miller Septic Pumping cowboymillerseptic@yahoo.com	330-821-8060	2012 Notman Rd. Deerfield, OH 44411
Stallion Infrastructure Services, Ltd. danguish@stallionis.com	330-868-2083	3361 Baird Ave. SE Paris, OH 44669
T.E. Griffith Septic tegseptic@neo.rr.com	330-484-5554 330-575-5380	4060 Dueber Ave. SW Canton, OH 44706
Patterson Specialty Services lburke@pattersonspecialty.net	330-862-3371	750 Baird Ave. SE Paris, OH 44669
Skelley Septic & Well skelleysepticandwell@gmail.com	330-267-8485	869 Old Orchard Rd. Bolivar, OH 44612
TDT Septic & Excavating, LLC Tdt1515@gmail.com	330-407-6025	1515 Midvale Mine Rd. Dennison, OH 44621

SLM, LLC dba CLP Services xavier@slmportapotties.com	330-874-7131	P.O. Box 378 Bolivar, OH 44612
Wetherell Enterprises, LLC shanerw@comcast.net	740-632-4843	353 County Road #19 Mingo Junction, OH 43938
Whipkey Septic Pumping, LLC whipkeyseptic@gmail.com	330-736-1821	4300 Middle Street Homeworth, OH 44634
Jim's Septic Tank Service, LLC	740-498-5246	1248 Dunlap Creek Rd. Newcomerstown, OH 43832
Muskingum Watershed Conservancy District jlewis@mwcd.org	330-343-6647	1319 3 rd St. New Philadelphia, OH 44663
Johnny on the Spot, LLC Todd.brabson@unitedsiteservices.com usslegal@unitedsiteservices.com	508-259-4650	2400 Shepler Church Ave. SW Canton, OH 44706
Speedie Septic Tank INC sspeedie@aol.com	330-878-5423	5300 Hilltop Dr. Strasburg, OH 44680
Bosley Drain and Septic bosleydrainandseptic@gmail.com	330-454-4000	P.O. Box 303 Louisville, OH 44641

Septic Installers:

An individual who installs or alters any septic system.

Business Name	Phone (s)	Address
Heilman Excavating, LLC heilmanexcavating@yahoo.com	330-324-0797	3399 Lunar Rd. Carrollton 44615
Kugler Excavating, LLC kuglerexcavating@gmail.com	330-415-4969	1523 Canton Rd. NW Carrollton, OH 44615
Ralph Betz & Son's Excavating Co., LLC Rvanbetz925@yahoo.com	330-821-1811	15665 Armour St. NE Alliance, OH 44601
Milner's Septic Billmilner3457@gmail.com	330-312-1917 330-868-9700	P.O. Box 2 Minerva, OH 44657
Yoder Excavating, LLC office@yoderexcavating.com	330-897-4081	1893 Township Rd. #174 Baltic, OH 43804
J.A.M. Construction	330-575-4616	5070 Bane Rd. Mechanicstown, OH 44651
John P. Rose Trucking & Excavating, LLC Lindsevrose672@aol.com	330-525-7829 330-257-8946	22535 Hanselman Rd. Homeworth, OH 44634
Tissot Excavating, Inc. tissotexcavating@sssnet.com	330-832-8358 330-268-7919	3145 Pigeon Run Rd. SW Massillon, OH 44647
Wilson's Excavating, LLC fred@wilsonexcavating.com	330-771-3841	6077 Lilac Rd. Minerva, OH 44657
Stark Aeration & Excavation, Inc. starkaeration@gmail.com	330-494-5095	P.O. Box 386 Hartville, OH 44632
Streamline Excavating, LLC streamlineexcavating@gmail.com	330-495-8617	P.O. Box 118 Malvern, OH 44644
Durley Excavating, LLC marcusdurley@gmail.com	330-309-8006	2720 Fox Ave. NE Minerva, OH 44657
Jon Stewart Excavating, LLC jonstewlo@yahoo.com	740-391-0862	975 Country Club Rd. Cadiz, OH 43907
Galbraith Lawn Care, LLC Galbraithlawncares25@gmail.com	330-691-5415	2184 Brenner Rd. NE Carrollton
Advanced Excavating & Septic Services, LLC jford@advancedexcavatingandsepticsservices.com	614-332-7118	17233 Cannons Mill Rod. East Liverpool, OH 43920
Dayton Excavating & Repair Service, LLC Tdayton41969@gmail.com	330-771-2426	8503 Clover Rd. NE Salineville, OH 43945

TDT Septic & Excavating, LLC Tdt1515@gmail.com	330-407-6025	1515 Midvale Mine Rd. Dennison, OH 44621
Romig Excavating jromigexcavating@yahoo.com	330-340-3083	P.O. ox 260 Sherrodsville, OH 44675
Schneider Electric & Plumbing, Inc. Schneiderelectricinc6@gmail.com	330-231-9632	7762 TR #671 Winesburg, OH 44690
Higgins Excavating higginsexcavating@gmail.com	330-936-9020	9834 Blough Ave. SW Navarre, OH 44662
D. Griffith & Sons, Inc. Dan_griffithandsons@hotmail.com	330-488-2832 330-232-2413	5205 Indian Run Ave. SE Waynesburg, OH 44688
Sitework Services, LLC info@sitework-services.com	330-897-3002 330-323-2731	9750 Ragersville Rd. SW Baltic, OH 43804
SJ Excavation Services, LLC sjexcavationservices@gmail.com	330-933-0454	83 Oneida Trail Malvern, OH 44644
Harbaugh EarthMoving Co. d_harbaugh@sbcglobal.net	330-418-6893	P.O. Box 294 Canal Fulton, OH 44614
JND Septic jndseptic@yahoo.com	330-289-2016	15671 Louisville St. NE Homeworth, OH 44634
LNS Excavating, LLC sewerdoc@hotmail.com	330-323-5625	12101 Telpahak St. Minerva, OH 44657
RTC Contracting, Inc. rbschudv@yahoo.com	330-447-2328	5007 State Route 416 SE New Philadelphia, OH 44663
Ohio State Septic & Excavation LLC ohiostateseptic@gmail.com	330-896-2222 330-819-5162	1900 Turkeyfoot Lake Rd. Coventry Township, OH 44203
Skelley Septic Services, LLC skelleysepticandwell@gmail.com	330-267-8485	869 Olde Orchard Dr. Bolivar, OH 44612
Willoughby Land Services willoughbylandservices@gmail.com	330-260-8802	31500 Patterson Rd. Dennison, OH 44621
J Green Excavating, LLC Greenjakob24@gmail.com	330-205-6960	4263 Aurora Rd. NE Mechanicstown, OH 44651
R&S Excavating Services, LLC rsexcavating@sldata.com	330-893-7404	3137 CR# 70 Sugar Creek, OH 44681
J. Miller & Son Excavating LTD. laura@jmillerandson.com	330-674-7238	5924 SR 39 Millersburg, OH 44654
Brinkman Trenching & Excavating, LLC bmbrinky@gmail.com	330-447-6359	9436 Fort Laurens Rd. NW Bolivar, OH 44612
Ecenbarger & Grubb Excavating, LLC ecenbargere@yahoo.com	330-705-3259	1313 Deermond Ave. NW Massillon, OH 44647
C3 Excavating, LLC C3excavation@gmail.com	330-447-7482	6236 Roswell Rd. SW Sherrodsville, OH 44675

Septic Service Providers:

An individual who services, evaluates, or samples septic systems.

Business Name	Phone (s)	Address
Kugler Excavating kuglerexcavating@gmail.com	330-415-4969	1523 Canton Rd. NW Carrollton, OH 44615
Systems Serviced: Pre 2007 Aerator Systems		
Portage Septic Tank portageseptic@aol.com	330-240-27009	3640 Kibler Toot Rd. SW Warren, OH 44481
Systems Serviced: Multiflo, SYBR-AER, Enviroguard, Nayadic, StreamKey Drip		
Milner Sepic Service Billmilner3457@gmail.com	330-868-6700 330-312-1917	PO BOX 2 Minerva, OH 44657

Systems Serviced: Pre and Post 2007 Aerator Systems, Norweco, Multi-Flo, Jet, Aqua Safe, Hydro-Action		
TDT Septic & Excavating LLC Tdt1515@gmail.com	330-407-6028	1515 Midvale Mine Rd. Dennison, OH 44621
Systems Serviced: Jet, Singulair		
The Potters Company admin@thepotterscompany.com	440-272-5723	2461 Chapel Rd. Jefferson, OH 44047
Systems Serviced: Multi-Flo, Nayadic, AeroCell, BioCoir, Puraflo, Purasys SBR, Aqua Safe, AquaAire, Infiltrator Water, IMET, Stream Key Drip, Polylok; Various time dose, control, & alarm panels (SJE Rhombus, Ohio Electric Control, etc.); Electric & air powered lift pumps (Barnes, Crane, Champion, etc.); Solar Parts, system components and control panels; Disinfection & Filtration (Flow 2 UV, UV disinfectant, Norweco UV, BK2000, LF Series of tableted dispensers, disinfection tablets); Lifetime filtration, Zabel filtration		
Wastewater Solutions rene@wastewatersol.com amber@wastewatersol.com	330-823-7536	20650 Alliance-Sebring Rd. Alliance, OH 44601
Systems Serviced: Aquasafe, Hydro-Action		
Stark Aeration & Excavation, Inc office@starkaeration.com	330-494-5095	P.O. Box 386 Hartville, OH 44632
Systems Serviced: Multi-Flo, Nayadic, Enviroguard, SYBR-AER, Aqua Safe, SreamKey Drip, AquaAire, Pre 2007 Aerator Systems, Jet, Hoot, Delta, Norweco, Anua		
Aeration Septic Inc. (ASI) kristagesaman@aeration-septic.com	330-854-4405	P.O. Box 624 Canal Fulton, OH 44614
Systems Serviced: Pre 2007 Aerator Systems, Jet, Aqua Safe, Hydro-Action, Norweco, Singulair, Hoot, Multiflo, Nayadic, Cajun Aire, Jet, Aqua Safe		
Advanced Excavating & Septic Services, LLC jford@advexseptic.com	330-362-0384 614-332-7118	17233 Cannons Mill Road East Liverpool, OH 43920
Systems Serviced: Hydro-Action, Anua, Puraflo Peat & Quanics Pad Systems		
Jon Stewart Excavating, LLC jonstewlo@yahoo.com	740-391-0862	975 Country Club Rd. Cadiz, OH 43907
Systems Serviced: Norweco		
Uniontown Septic Tank, Inc. Usti2781@att.net	330-699-3386	2781 Raber Rd. Uniontown, OH 44685
Systems Serviced: Jet		
Crall & Roghelia Services CRServices2024@gmail.com	740-582-1443	86600 Crall Road Scio, OH 44688
Systems Serviced: Norweco		
JND Septic jndseptic@yahoo.com	330-289-2016	15671 Louisville St. NE Homeworth, OH 44634
Systems Serviced: Hydro-Action		