



Randolph County Health Department

2515 State Street
Chester, IL 62233
Office: 618.826.5007
Fax: 618.826.5223

Private Sewage Disposal System (PSDS) Permit Application Packet

All applications must include the following:

1. A drawing showing the location of and distance between each of the following components:
 - septic tank/aeration unit
 - lateral field
 - sand filter
 - well
 - cistern or public water supply line
 - house (existing or proposed) and/or other building(s) to be served by PSDS
 - slope arrows
 - property lines within 500' of the building area

2. A soil evaluation report (performed by a Certified Soil Classifier) is required for all sewage disposal systems. Percolation tests are NOT accepted.

3. Appropriate fee:

Permit to construct new sewage system	\$350.00
Permit to repair existing system.....	\$200.00
Permit to install a holding tank*	\$175.00
Permit for Community systems:	
-installed in one phase.....	\$200.00
-installed in 2 or more phases.....	\$200.00 + \$40.00/phase

4. A National Pollutant Discharge Elimination System (NPDES) permit, if applicable.

For information regarding NPDES permit, please contact the Illinois EPA.

**Holding tanks only approved under circumstances described in Section 905.140 of the Illinois Private Sewage Disposal Licensing Act and Code.*

Revised 2/13/14, 8/4/17, 2/6/24, 6/10/2024



RANDOLPH COUNTY HEALTH DEPARTMENT
 2515 State Street
 Chester, IL 62233
 618-826-5007

SEWAGE PERMIT #: _____

PARCEL #: _____

PRIVATE SEWAGE DISPOSAL SYSTEM APPLICATION

IMPORTANT: The Randolph County Health Department does not guarantee trouble free operation of this sewage treatment system by the issuance of a sewage permit or final approval of the installation. The contractor is responsible for the installation in compliance with the Illinois Private Sewage Disposal Licensing Act and Code, and the current Randolph County Private Sewage Disposal Ordinance. By signing this application, the property owner assumes full responsibility for maintenance and record keeping, as outlined in Section 905.20(q) of the Illinois Private Sewage Disposal Licensing Act and Code; and assumes full responsibility for any nuisance or health hazard that might result from the use of the system.

ALL PORTIONS OF THIS APPLICATION MUST BE COMPLETED BEFORE A CONSTRUCTION APPROVAL FORM IS ISSUED.

1. HOMEOWNER (*mailing address*)

Name: _____

Address: _____

_____ Zip _____

Phone Number: _____

2. LICENSED SEWAGE CONTRACTOR

Name: _____

Address: _____

_____ Zip _____

Phone Number: _____ ID# _____

3. Propose a new/renovated (circle one) sewage system at this address:

4. LOCATION:

Township: _____

Acreage/Lot Size: _____

Subdivision: _____

Lot #: _____

5. DIRECTIONS TO PROPOSED SITE: _____

6. SITE INFORMATION: (fill in all required information)

Residence _____

Business _____

of Bedrooms _____

Garbage Disposal _____

Basement _____

Hot Tub _____

Water Supply: Private _____

Public _____

Geo-Thermal: Vertical _____

Horizontal _____

7. SOIL INVESTIGATION:

Results must accompany the application.

CHECK DESIRED PRIVATE SEWAGE DISPOSAL SYSTEM:

____ Septic Tank with Subsurface Seepage System (**must include soils analysis results**)

____ Septic Tank with Buried Sand Filter

____ Aerobic Treatment Unit (**complete all questions**)

Manufacturer of Aerobic Treatment Unit: _____

Make & Model of Unit: _____ Size of Unit (GPD): _____

Discharge to: _____

____ Other Proposed System _____

8. **Will the discharge from the disposal system, discharge to waters of the United States?** Y N

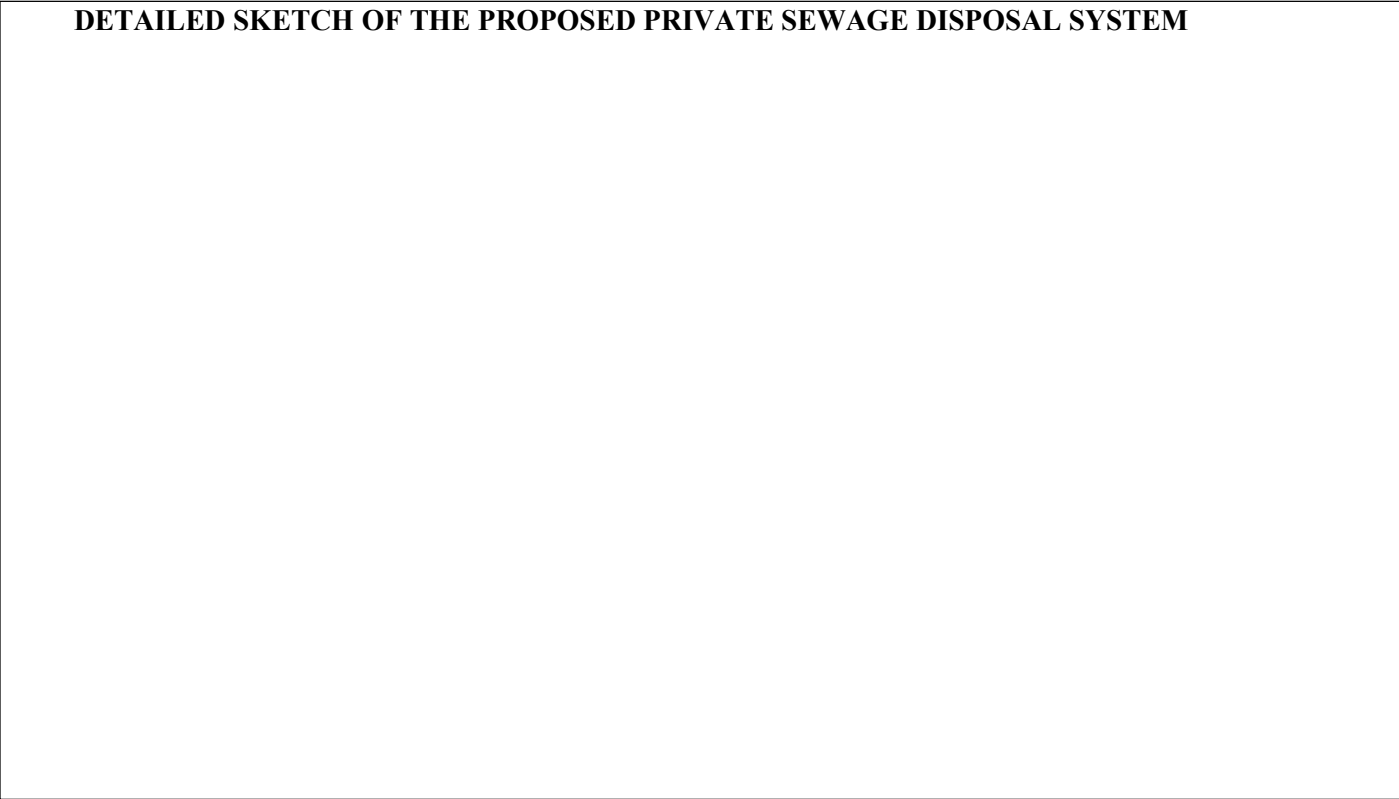
9. If yes, a National Pollutant Discharge Elimination System (NPDES) permit must be submitted to Illinois Environmental Protection Agency

Go to: <https://epa.illinois.gov/topics/forms/water-permits/npdes.html> for application process.

THE FOLLOWING DISTANCES MUST BE OBSERVED:

1. The **SEPTIC TANK/AERATION UNIT** must be at least **5 feet** from the nearest **DWELLING**.
2. The **SEPTIC TANK/AERATION UNIT** must be at least **5 feet** from the nearest **PROPERTY LINE**.
3. The **SEPTIC TANK/AERATION UNIT** must be at least **50 feet** from the nearest **WELL/SINKHOLE**.
4. The **SUBSURFACE SEEPAGE FIELD** must be at least **10 feet** from the nearest **DWELLING**.
5. The **SUBSURFACE SEEPAGE FIELD** must be at least **75 feet** from the nearest **WELL/SINKHOLE**.
6. The **SUBSURFACE SEEPAGE FIELD** must be at least **75 feet** from the point where the slope of a sinkhole side exceeds 5%.
7. The **SUBSURFACE SEEPAGE FIELD** must be at least **5 feet** from the nearest **PROPERTY LINE**.
8. All **SURFACE DISCHARGES** must be a minimum **30 feet** from the nearest **BODY OF WATER**.
9. All **SURFACE DISCHARGES** must be a minimum **30 feet** from all **PROPERTY LINES**.
10. All wastewater must be connected to the private sewage disposal system (toilets; showers; sinks; laundry; garbage disposals; etc.). Do not direct clear water (sump pump, gutter drains, etc.) or water softener backwash (special requirements) to the private sewage disposal system.

DETAILED SKETCH OF THE PROPOSED PRIVATE SEWAGE DISPOSAL SYSTEM



MAKE SURE TO INCLUDE THE FOLLOWING INFORMATION IN THE DIAGRAM:

- | | | | |
|-------------------|---------------------|--------------------------------------|-----------|
| Property lines | Water supply lines | Existing Wells (including neighbors) | Lot Slope |
| Buildings on site | Any bodies of water | Soil Boring locations | |

By signing below I certify that the attached information is complete and correct and that, if approved, the work will conform with the current Private Sewage Disposal Licensing Act and Code, and the current Randolph County Private Sewage Disposal Ordinance. I understand that obtaining an NPDES permit from the Illinois Environmental Protection Agency is required when discharging to Waters of the United States.

Signature of Owner

Date

Signature of Contractor

Date

Licensed Illinois Sewage Disposal System Contractors

(Not a comprehensive List)	Jeremiah Johnson	Kevin Kuhnert	Tim Wildemuth
Bryan DuClos	Richview Concrete	K and H Construction, INC	Empire Earth & Concrete Company
DuClos Excavating	137 South Locust St	710 Queensway	5004 Snapdragon Rd
3507 State Route 3	Richview, IL 62877	Pinkneyville, IL 62274	Coulterville, IL 62237
Red Bud, IL 62278	618-249-8888	618-318-0130	618-758-1104
618-282-2424	049-025646	049-004331	049-028244
049-004351	richviewseptics@gamil.com	kevin.1972@hotmail.com	empireearth09@yahoo.com
bduclos68@gmail.com			
	James Killion		
Gary D. Dorsey	Kil-Con	Kenneth E. Lomax	Jeff James
Residential Excavating& Construction	13575 State Highway M	Lomax Septic Systems	James Construction Co
1106 Mine Rd	Marble Hill, MO 63764	17247 E. IL HWY 142	72 Jamesville Ln
DuQuoin. IL 62832	618-534-4171	Opdyke, IL 62872	Murphysboro, IL 62966
618-559-3619	049-0022148	618-237-8230	618-924-4607
049-032063	kilconseptic@gmail.com	049-011398	049-013055
garydorsey62@yahoo.com		lomaxseptic@netzero.com	jeffjamesconst@gmail.com
	Wayne Korando		
Steve Galle	Korando Escavating, INC	Delbert Renner	
Midwest Excavating, INC	4808 Palestine Rd	Renner Escavating	
10491 N. A. Darmstadt Road	Chester, IL 62233	8602 Dill Ln	
Lenzburg, IL 62255	618-774-2982	Sparta, IL 62286	
618-779-1789	618-559-0588	618-317-7677	
049-026347	049-015308	049-023302	
sgalle80@gmail.com	korando@egyptian.net	delbertrenner62@gmail.com	
	Dave Kuhnert		
	Kuhnert Electric & General Maintenance	Dustin Snider	
Derrick Huebner	5234 New Church Rd	Henson's Septic Service	
Huebner Concrete Contracting, INC	Pinkneyville, IL 62274	PO Box 339	
6057 State Route 3	618-357-6115	Percy, IL 62272	
Waterloo, IL 62298	049-024847	618-497-1041	
618-393-6057	kndog1@yahoo.com	049-001860	
049-000243		hensonsepticsevice@gmail.com	
huebcon@htc.net			
	Joe Kuehner		
	J and J Septic Sewer and Cleaning	Ken Thompson	
David Jennings	5574 Sportsman Rd	JK Thompson Company	
Perry County Plumbing & Heating, LLC	Waterloo, IL 62298	PO Box 157	
PO Box 118	618-939-3001	Ava, IL 62907	
Pinkneyville, IL 62274	049-025836	618-521-6174	
618-357-1727	joek@jsepticandsewer.com	049-030786	
049-803497		jkthompsonco@hotmail.com	
perrycountyplumbingllc@hotmail.com			

Licensed Illinois Soil Classifiers
(not a comprehensive list)

Gerald Berning CPSS/SC

Alton, IL 62002

618-465-9336

618-977-7481 (cell)

berningsoils@yahoo.com

Douglas B. Gaines, CPSS/SC

Gaines Soil Consulting

Worden, IL 62097

618-459-8619

618-660-70088 (cell)

doug@gainessoil.com

Samuel J. Indorante, Ph.D., CPSS/CPSC

SI Natural Resources Consulting, LLC

Du Quoin, IL 62832

618-967-4509

sjindorante@gmail.com

***not a comprehensive list

Revised 09/15/2014; 01/02/2015; 05/14/2015; 6/9/2015, 8/4/17, 2/27/19, 2/21/2019, 7/31/2020, 2/6/2024, 6/10/2024,
6/20/2024