



**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.*



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

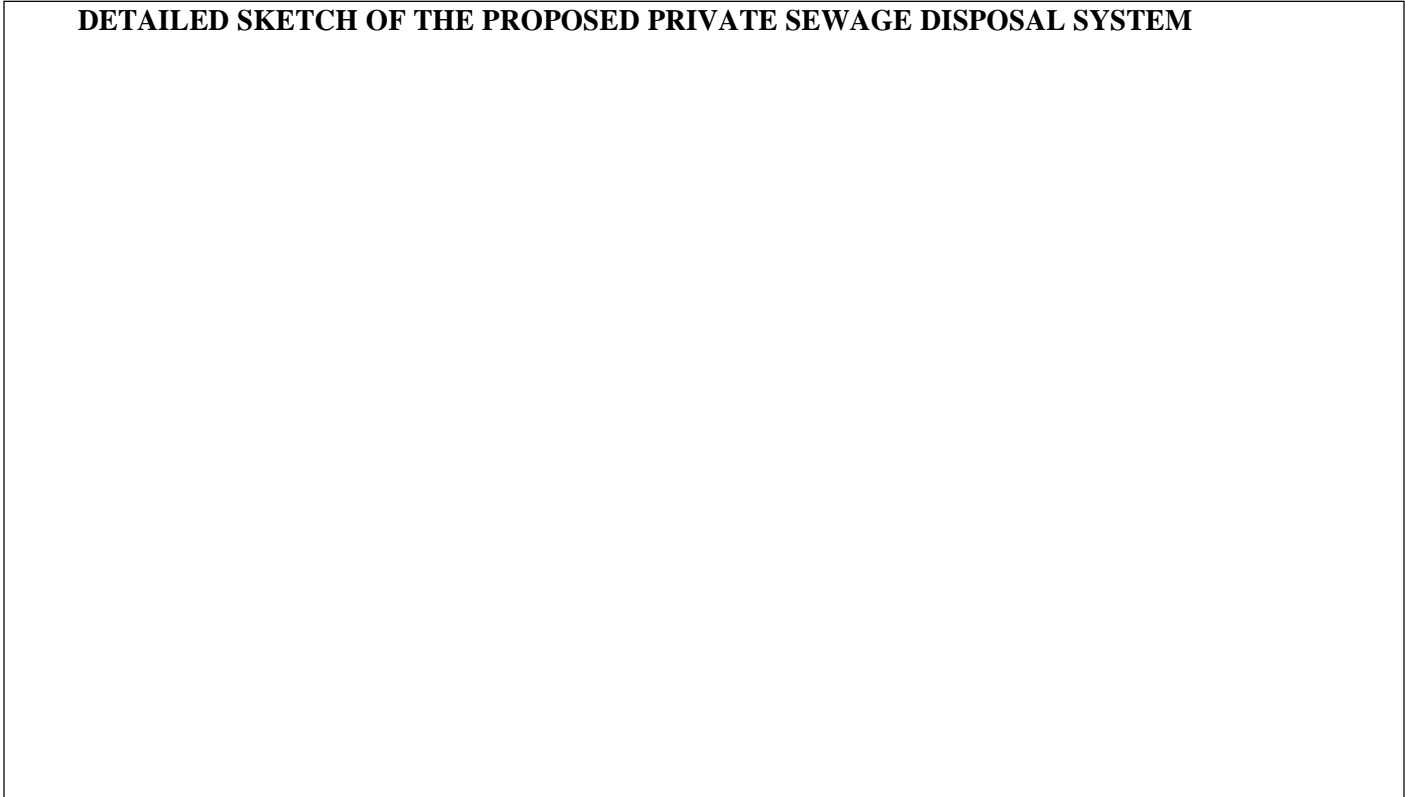
9. If yes, a National Pollutant Discharge Elimination System (NPDES) permit must be submitted to Illinois Environmental Protection Agency

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

Bryan DuClos  
DuClos Excavating  
3507 State Route 3  
Red Bud, IL 62278  
618-282-2424  
049-004351  
[bduclos68@gmail.com](mailto:bduclos68@gmail.com)

Gary D. Dorsey  
Residential Excavating & Construction  
1106 Mine Rd  
Du Quoin, IL 62832  
618-559-3619  
049-032063  
[garydorsey62@yahoo.com](mailto:garydorsey62@yahoo.com)

Steve Galle  
Midwest Excavating, INC  
10491 N. A. Darmstadt Road  
Lenzburg, IL 62255  
618-779-1789  
049-026347  
[sgalle80@gmail.com](mailto:sgalle80@gmail.com)

Derrick Huebner  
Huebner Concrete Contracting, INC  
6057 State Route 3  
Waterloo, IL 62298  
618-939-6057  
049-000243  
[huebconco@htc.net](mailto:huebconco@htc.net)

David Jennings  
Perry County Plumbing & Heating, LLC  
PO Box 118  
Pinckneyville, IL 62274  
618-357-1727  
049-803497  
[perrycountyplumbingllc@hotmail.com](mailto:perrycountyplumbingllc@hotmail.com)

Jeremiah Johnson  
Richview Concrete  
137 South Locust St  
Richview, IL 62877  
618-249-8888  
049-025646  
[richviewseptics@gamil.com](mailto:richviewseptics@gamil.com)

James Killion  
Kil-Con  
13575 State Highway M  
Marble Hill, MO 63764  
618-534-4171  
049-0022148  
[kilconseptic@gmail.com](mailto:kilconseptic@gmail.com)

Wayne Korando  
Korando Excavating, INC  
4808 Palestine Rd  
Chester, IL 62233  
618-774-2982  
618-559-0588  
049-015308  
[korandox@egyptian.net](mailto:korandox@egyptian.net)

Dave Kuhnert  
Kuhnert Electric & General  
Maintenance  
5234 New Church Rd  
Pinckneyville, IL 62274  
618-357-6115  
049-024847  
[kndog1@yahoo.com](mailto:kndog1@yahoo.com)

Joe Kuehner  
J and J Septic Sewer and  
Cleaning  
5574 Sportsman Rd  
Waterloo, IL 62298  
618-939-3001  
049-025836  
[joek@jsepticandsewer.com](mailto:joek@jsepticandsewer.com)

Kevin Kuhnert  
K and H Construction, INC  
710 Queensway  
Pinckneyville, IL 62274  
618-318-0130  
049-004331  
[kevin.1972@hotmail.com](mailto:kevin.1972@hotmail.com)

Kenneth E. Lomax  
Lomax Septic Systems  
17247 E. IL HWY 142  
Opdyke, IL 62872  
618-237-8230  
049-011398  
[lomaxseptic@netzero.com](mailto:lomaxseptic@netzero.com)

Delbert Renner  
Renner Excavating  
8602 Dill Ln  
Sparta, IL 62286  
618-317-7677  
618-443-5213  
049-023302  
[delbertrenner62@gmail.com](mailto:delbertrenner62@gmail.com)

Dustin Snider  
Henson's Septic Service  
PO Box 339  
Percy, IL 62272  
618-497-1041  
049-001860  
[hensonsepticsservice@gmail.com](mailto:hensonsepticsservice@gmail.com)

Tim Wildermuth  
Empire Earth & Concrete Company  
5004 Snapdragon Rd  
Coulterville, IL 62237  
618-758-1104  
049-028244  
[empireearth09@yahoo.com](mailto:empireearth09@yahoo.com)

\*\*\*\*not a comprehensive list

## 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](mailto:berningsoils@yahoo.com)

Douglas B. Gaines, CPSS/SC

Gaines Soil Consulting

Worden, IL 62097

618-459-8619

618-660-70088 (cell)

[doug@gainessoil.com](mailto: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](mailto:sjindorante@gmail.com)

\*\*\*not a comprehensive list

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