Below you will find information to apply for a private sewage system installation permit in Jackson County. This application must be printed - it cannot be completed or submitted online.

Please read all instructions carefully to prevent a delay in obtaining your permit.

Procedures for Obtaining A Permit to Install a Private Sewage System In Jackson County, IL

The permit shall in no way be construed as a contract between the permit holder and the contractor to perform the work which is the subject of the permit. The permit shall only authorize the permit holder and the contractor to perform and complete the work in accordance with applicable health and safety laws.

- 1) Only the homeowner or a **person who holds a valid Jackson County Contractor's Registration** may apply for a permit and construct, alter or extend a private sewage disposal system.
- 2) A \$230.00 fee shall be paid to Jackson County Health Department (JCHD) prior to any construction work.
- 3) The homeowner or contractor must complete the application in entirety and submit drawing on (back) page of application including all items on check-off list. Signatures of <u>both</u> the homeowner and contractor are required.
 - **NOTE:** If a Geothermal well, water softener, swimming pool or hot tub will be installed on site, additional information will be required BEFORE permit is issued.
- 4) Starting February 10, 2014, USEPA requires surface discharges to Waters of the United States as defined in 40 C.F.R §122.2 to obtain coverage under a USEPA NPDES permit prior to discharge. It is the responsibility of the property owner to determine if their proposed system needs an NPDES permit. For more information contact USEPA Region 5 Water Division at 312-353-4195 or visit www.epa.gov/region5/water/npdestek/surfacedischarge.
- 5) JCHD will require a flood plain determination and land use approval to be submitted with the application. <u>It is the</u> responsibility of the homeowner—to contact the appropriate local agencies listed below.

Carbondale Planning Division (549-5302) - if there is a possibility your property is located within the Carbondale Mile and One Half zoning district. To obtain Land Use and Flood Plain approval.

Makanda Village Hall (457-0360)- if there is a possibility your property is located within limits of Village of Makanda. To obtain Land Use approval only.

Murphysboro Code Department (684-2961)- if there is a possibility your property is located within City limits of Murphysboro. To obtain Land Use approval only.

Jackson County Assessor's Office (687-7220) - For all properties outside the above jurisdictions, to obtain Land Use approval and Flood Plain determination.

6) If the property is less than one acre in size, other documents may be required.

PLEASE NOTE: A permit will not be issued without the foregoing documents / information.

- 7) The homeowner or contractor is required to contact the health department (618-684-3143) to set up an appointment to meet with the environmentalist to discuss the system and for a site visit.
- 8) <u>ONLY</u> after the environmentalist has made the site visit and all application requirements are met, will JCHD issue the permit for construction to begin at the site.
- 9) A permit to construct a private sewage disposal system is valid for 6 months after issuance date. An extension of time may be obtained only if submitted in writing prior to the expiration date.
- 10) The health department is to be notified **48** hours prior to beginning construction in order that routine field visits may be made to determine if construction meets current guidelines.

PRIVATE SEWAGE SYSTEM INSTALLATION Application and Permit

JACKSON CO. HEALTH DEPT.



P. O. Box 307 Murphysboro IL 62966 618-684-3143, Ext. 128 Fax 684-6023

Permit No:		
Expiration:		
Complaint No _		
Fee Paid:	Y	N
In Flood Plain:	Y	N
In C'dale 1 1/2:	Y	N

Owner	Phone (home)	(work)					
Current Mailing Address		City					
Twp	Sec Tax Parcel No. or Legal Descript	ion					
Address of installation & Direct	tions:						
BUILDING INFORMATION	22.7						
New structure ()	. , ,) Garbage Grinder Y() N()					
	Business (type)	(No. Employees)					
LOT:	AcreageOR Size	Variance Required: Y () N ()					
	Subdivision:	Lot No					
SYSTEM:	New() Altered/Replacement ()	Design Flow gpd					
PRIMARY TREATMENT:	Septic Tank gal. Manufactu	urer () Trash Tank					
SECONDARY TREATMEN	Γ: Aeration: Type	Treatment Capacity gpd					
	Waste Stabilization Pond: Length Width Depth						
	Buried Sand Filter: Length Width						
	Seepage Trench: Sq. Feet No. of li	nes					
	Soil Load Rate: gal/ft²/day Limiting Layer (depth):ft						
	Soil analysis required for all s	ubsurface seepage systems.					
System will discharge to "V	Waters of the United States" Y() N	I()					
* If yes, date you appl	ied for coverage under NPDES permit/						
LIFT STATION:	Capacity gal Pump Volume gal						
CHLORINATION:	Y () N () Tank size gal.						
EFFLUENT REDUCTION:	Gravel () Graveless () Chamber () Lin	eal ft: Type:					
MISC. INFORMATION:	Geothermal Well () Water Softener ()	Swimming Pool/Hot Tub ()					

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he following are m	inimum requireme	ents needed on th	e application	and sketch for a pro	posed sewage	installation.
) Location of sys		. ,	ot Dimension			ines with distance to system
) Location of soil) Site or ground s	_		aterials, (inclue othermal We			discharge to property line. r, Hot Tub, Swimming Pool
) Site of ground t	surface elevations	() 0.	odifermal we		vv dier Boriene	i, flot fuo, bwillining foor
MPORTANT: 7	The Jackson County	z Health Denartn	nent does not	ouarantee trouble fre	ee oneration o	f this sewage treatment and
isposal system by t	he issuance of this	permit or final a	oproval of the	sewage installation.	The licensed	l contractor is responsible for,
						ng Act and Code and the meowner's signature on the
onstruction permit	for any system bein	ng installed, repa	ired, or renov	ated serves as writte	n acknowledg	ement that the property lance with the act, and to
* /				0 ,		ealth hazard that might result
rom system use. Pro esponsibility to obta			proves all inf	ormation on this Ap	plication, and	acknowledges that it is his/he
I, as the Co	ntractor, agree to n	otify the Jacksor				efore any construction work i
						ing. I hereby agree that to the ll be installed strictly as
				ige Disposal Ordinar		n be insuried strictly us
Permit to Construct	issued by	Date		Signature of Ho	meowner	Date
Snol Cystom A	vol by	Data		Cianatura of C	atroator	Dota
inal System Appro	vai by	Date		Signature of Con	nu actor	Date County No.

Name: ______ Permit no: _____