



**Public Health**  
Prevent. Promote. Protect.

## JO DAVIESS COUNTY HEALTH DEPARTMENT

9483 US RT. 20 WEST • P. O. BOX 318 • GALENA, ILLINOIS 61036 • (815) 777-0263

### PRIVATE SEWAGE DISPOSAL APPLICATION

Permit # \_\_\_\_\_

Date \_\_\_\_\_

Owner: \_\_\_\_\_ Telephone No.: \_\_\_\_\_

Address: \_\_\_\_\_

Contractor: \_\_\_\_\_ License # \_\_\_\_\_ Telephone # \_\_\_\_\_

Location: Township \_\_\_\_\_ Section # \_\_\_\_\_ 1/4 Section \_\_\_\_\_

Address: \_\_\_\_\_ City \_\_\_\_\_

Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_

Directions to site \_\_\_\_\_

Site information: **Renovation** \_\_\_\_\_ **New System** \_\_\_\_\_ Property Size \_\_\_\_\_

Residential \_\_\_\_\_ Rental Unit: yes \_\_\_\_\_ **Unfinished Square footage** \_\_\_\_\_

No. of Residents \_\_\_\_\_ No. Bedrooms \_\_\_\_\_ # of Bathrooms \_\_\_\_\_

Garbage Disposal \_\_\_\_\_ Hot Tub: # Gallons \_\_\_\_\_ Bathroom in basement \_\_\_\_\_

**Non-Residential:** \_\_\_\_\_ No. Employees: \_\_\_\_\_ Design Flow: \_\_\_\_\_ Gallons

**Water Supply:** Private Well \_\_\_\_\_ Semi-Private Well \_\_\_\_\_ Municipal \_\_\_\_\_

**Proposed Private Sewage Disposal System:** \_\_\_\_\_ Gallons Treated Per Day \_\_\_\_\_

Septic Tank Size \_\_\_\_\_ Gallons Subsurface Seepage Field / Bedroom \_\_\_\_\_ Sq. Ft

Pump Required: \_\_\_\_\_ Size of Pump Chamber \_\_\_\_\_

Conventional Seepage Field \_\_\_\_\_ Sq. Ft. Gravelless Seepage Field \_\_\_\_\_ Sq. Ft.

Chamber System \_\_\_\_\_ Sq. Ft. Peat/Coco Filter: \_\_\_\_\_ Seepage Bed \_\_\_\_\_ Sq. Ft.

Buried Sand Filter \_\_\_\_\_ Sq. Ft. Effluent Discharge to: \_\_\_\_\_

Aerobic Treatment Plant Manufacturer & Model \_\_\_\_\_

Treatment Capacity \_\_\_\_\_ Gallons Effluent Discharge to: \_\_\_\_\_

Chlorinated \_\_\_\_\_ Location of Audio & Visual Alarm \_\_\_\_\_

**Other :** \_\_\_\_\_

**Disposal System Site Plan**

**Lot Diagram and septic system plan:** Furnish plans or draw to scale the proposed construction indicating lot size with dimension showing the system, to be installed showing type of material, utilities, distances to water lines, water wells (including wells on neighboring property if they are near the property line), buildings, lot lines and extraordinary conditions on the lot.

**Note: The Galena Territory and Apple Canyon Lake Require engineered site plans and 1,500 gallon septic tanks**

**Minimum.**



1" = \_\_\_\_\_

Checklist

Lot Size \_\_\_\_\_  
 System Dimensions \_\_\_\_\_  
 Utilities Shown \_\_\_\_\_  
 Distance from Well \_\_\_\_\_  
 Driveway \_\_\_\_\_  
 Soil boring Holes \_\_\_\_\_  
 Elevations \_\_\_\_\_

# of Bedrooms	No Garbage Disposal	With Garbage Disposal
2 or less .....	750 Gallons .....	1,125 Gallons
3 .....	1,000 Gallons .....	1,500 Gallons
4 .....	1,250 Gallons .....	2,000 Gallons
10 ft.		
5 .....	1,500 Gallons .....	2,200 Gallons
6 .....	1,750 Gallons .....	2,600 Gallons
7 .....	2,000 Gallons .....	3,000 Gallons

Important Set Backs	
Septic tank to well	50 ft.
Septic field to well	75 ft.
Water line to tank	
Water line to Septic field	25 ft.
Tank to property line	10 ft.
Septic field to property line	5 ft.
Septic field to drain tile	10 ft.

Tank and septic field set back for lake, stream, in-ground swimming pool, or other body of water is 25 ft.

*I certify that the attached information is complete and correct and that, the work will conform with the current Illinois Private Sewage Disposal Licensing Act and Code, and Private Sewage Disposal System Ordinance of Jo Daviess County. My signature serves as written acknowledgement that the property owners are aware of & accept the responsibility to service and maintain the private sewage disposal system in accordance with the Private Sewage Disposal Licensing Act & Code.*

\_\_\_\_\_  
**Signature of Applicant**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Approved by**

\_\_\_\_\_  
**Date**