

**TOMPKINS COUNTY DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH**

401 Harris B. Dates Drive
Ithaca, New York 14850-1385
(807) 274-6688

**APPROVAL OF SEWAGE TREATMENT SYSTEM
CERTIFICATE OF COMPLETION**

Date: April 12, 2004

Owner's Name: Orson R. Ledger

Property Location: 547 Brooktondale Road

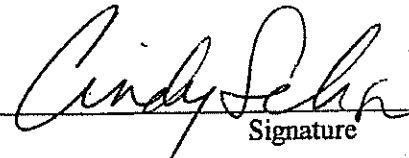
(Town) (Village) (City): (T) Caroline

Tax Map Number: 1-10.-1- 6

DESIGN BASIS: Not to exceed 330 gallons* sewage per day. For a
dwelling, this is equivalent to 3 bedrooms.

I hereby certify that the private sewage disposal facilities installed at the above noted premises have been constructed in general conformity with the regulations of the Tompkins County Department of Health and the plans on file in this office, thus fulfilling the requirements of the Tompkins County Sanitary Code.

* 1.6 Gallon Flush Toilets


Signature

To help extend the useful life of your disposal system, the septic tank should be cleaned every 2 to 4 years depending upon the amount of solids such as greases, soap scum, toilet wastes, and other solid materials discharged to the tank. If possible, the sludge and scum depth should be checked every year. When combined depth of sludge and scum equals 1/4 of the total liquid depth, cleaning is necessary. Septic tanks are best cleaned in the spring or summer as they become readjusted more readily in warm weather. Condition of the baffles in the tank should be checked at the time of cleaning.

A list of persons authorized to clean septic tanks in this County may be obtained from the Health Department. It will be to your advantage to insist on a fixed cost for cleaning or at least to obtain a definite maximum estimate before engaging a septic tank cleaner.

Normal use of household detergents and chemicals will not be harmful to your disposal system. Avoid use of so-called septic tank cleaners or conditioners as they have not been shown to be beneficial and they may result in actual harm to the system.

If repairs or replacement of the system become necessary, a new permit from this Department will be required.

(SEE BACK OF PAGE)



SEWAGE TREATMENT SYSTEM CONSTRUCTION PERMIT
TOMPKINS COUNTY HEALTH DEPARTMENT
 401 Harris B. Dates Drive, Ithaca, NY 14850-1386 (607)274-6688 Fax (607)274-6695
 Your partner for a healthy community.

For: ORSON LEDGER

Location: 547 Brooktondale Rd (1) Marston Tax Map No.: 1-10-1-6

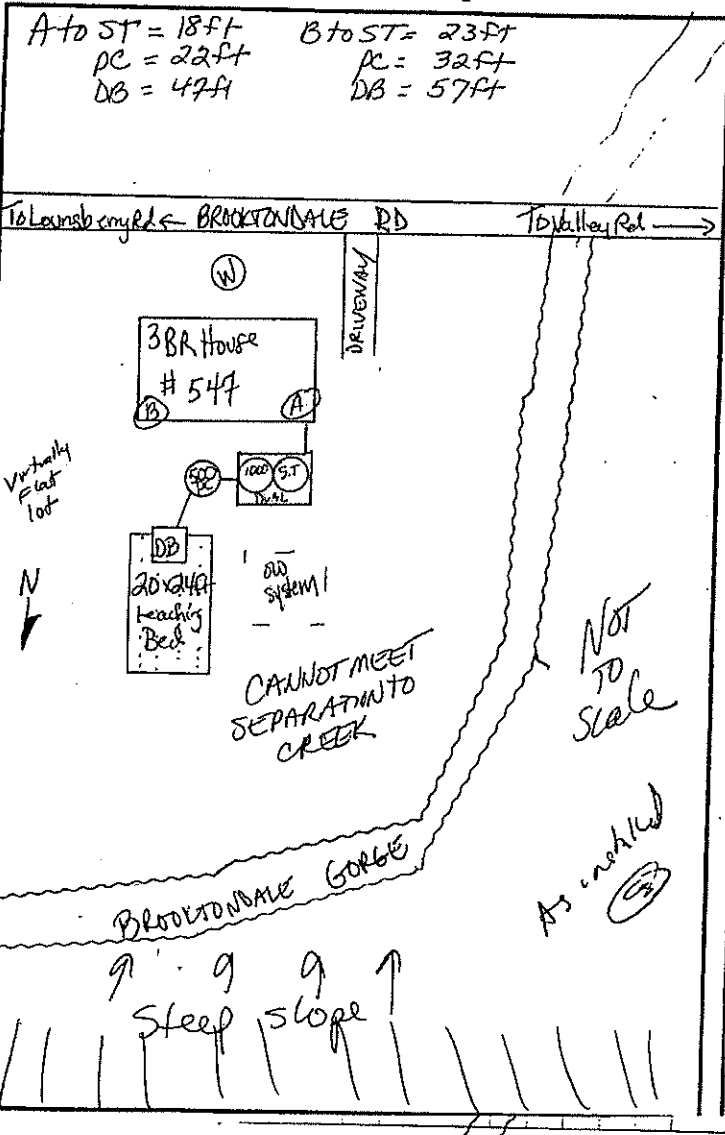
Permit valid for design flow not in excess of 330 gallons per day (3 bedroom house or equivalent).

Valid for inclusion of garbage grinder wastes Yes No Toilet volume per flush 1.6 gallons.

In accordance with the provisions of the County Sanitary Code, you are hereby granted permission to construct a sewage treatment system at the above location with the sketch and details shown herein or previously provided.

This permit is valid for two years from date of issue. Permit may be renewed for a period of two more years, or transferred to another person, if application is made prior to expiration.

Inspector [Signature] Date 9/2/03



Inspection Checklist		Yes	No	Log #
Proper ST Size	New 1000 ST Required, 500 pc			10/10/06
DB Level				
Proper Pipe Grades				
Trench Depth	1/2" lighterty pump			
Stone and Sand Depth	1" house w/ risk			
Straw Cover				
6-12" Topsoil	not covered CS 4/12/04			
Surface Grading				

TREATMENT SYSTEM
 [Signature] diameter circle.
 area which can contain a _____ feet diameter circle.
 ent approval.

Notes:

1)	Maintain Required Separation Distances-100 ft from well(s) - See attached sheet
2)	100ft separation from creek cannot be met
3)	Due to apparent lack of fall at site, system requires pumping.
4)	350-gal pump chamber is required. See attached sheet for details.
5)	Conversion to low-flow fixtures required. GPM - Gallons per minute: - 1.6 gal/flush toilets - 3 GPM showerheads - 2 GPM faucets

Separation from Creek cannot be met

[Signatures]