

WASHINGTON COUNTY DEPARTMENT OF CODE ENFORCEMENT

Physical Address:Mai1153 Burgoyne Ave.38Fort Edward, NY 12828Fort Edward, Fort Edward, NY 12828Phone: (518) 746-2150

Mailing Address: 383 Broadway Fort Edward, NY 12828

SEWAGE DISPOSAL SYSTEM APPLICATION

THIS IS A NON-REFUNDABLE APPLICATION FEE. INCOMPLETE APPLICATIONS MAYBE CANCELLED 6 MONTHS AFTER INITIAL REVIEW. PLEASE ALLOW TWO TO FOUR WEEKS FOR PROCESSING AND REVIEW.

To avoid any delays in the processing of the application and issuance of the Sewage Disposal Permit, read all the following instructions and attached information carefully.

<u>BEFORE</u> SUBMITTING YOUR APPLICATION, MAKE SURE YOU COMPLY WITH THE FOLLOWING:

Plans shall bear the seal and signature of a New York State licensed design professional.

- Sewage disposal system shall be designed to comply with the county wide sanitary code (Local Law NO. 1 as amended March 17, 1989), NYSDOH appendix 75-A Wastewater Treatment Standards Residential Onsite Systems & NYS Design Standards for Intermediate Sized Wastewater Treatment Systems.
- Adirondack Park Agency (APA) and Lake George Park Commission (LGPC) approvals shall be obtained as required by the management entities.(It is the responsibility of property owner to obtain approvals.)

Use typewriter or print in ink. Answer all applicable questions. Be sure to sign and date the application.

Attach TWO copies of your plans and ONE application.

Enclose the fee of \$75.00. Make check payable to the **Washington County Treasurer**. This is a non-refundable application fee.

 Insurance Requirements: <u>ACORD FORMS ARE NOT ACCEPTABLE PROOF OF COVERAGE</u>
 Certificate of Workers Compensation Form C-105.2 or U-26.3 <u>AND</u> Certificate of Disability Insurance Form DB-120.1 or DB-155 OR

- Exemption of Workers Compensation and Disability Benefits Insurance Coverage: Form CE-200
- Electrical inspections are to be performed by a third party inspector.
- Construction of the proposed system shall not commence prior to permit issuance. Any deviation from the approved plan(s) must be authorized by the Code Enforcement Office and licensed design professional prior to installation and inspection.
- Record drawing of the system shall be submitted to the Building Department once the final inspection has passed. Record drawings shall include, but not be limited to, triangulation distances to the septic tank covers, D-box, & the corners of the finished leach field.
- Alternative systems require construction observation by licensed design professional and written certification of completed system.

Send all documents and applications to: Washington County Department of Code Enforcement 383 Broadway Fort Edward, NY 12828

WASHINGTON COUNTY	WASHINO DEPARTMENT OF	GTON COUNTY	FMENT	
	Physical Address: 1153 Burgoyne Ave. Fort Edward, NY 12828 Phone: (5	Mailing 383 B Fort Edwar 518) 746-2150	g Address: roadway rd, NY 12828	
<u>SEV</u>	VAGE DISPOSAL S	SYSTEM AP	PLICATION	
FOR OFFICE USE ONLY APPLICATION NO. DATE RECEIVED: DATE EXAMINED: AMOUNT OF FEE RECEIVED:		APPROVED DISAPPROVED	PERMIT NO REASONS: EXAMINED BY	
Project Location:				
TAX MAP SECTION	STREET / ADDR BLOCK	ESS		VN VILLAGE
APPLICANT IS: OWNER	ARCHITECT/ENGINEER	BUILDER/CONT	TRACTOR OTHER	t:
APPLICANT: NAME: MAILING ADDRESS:		OWNER (IF DII NAME: MAILING ADDF	FFERENT THAN APPL	ICANT):
HOME / OFFICE PHONE #: CELL PHONE #: EMAIL:		HOME PHONE # CELL PHONE #: EMAIL:		
IF OWNER / APPLICANT IS A ON Name:	CORPORATION GIVE THE NA	ME AND IIILE OF	Title:	
OCCUPANCY: STRUCTURE: N SINGLE FAMILY HOME ONE - FAMILY DWELLI TWO - FAMILY DWELLI MULTIPLE DWELLI PERMANENT OCCUPAN FRANSIENT OCCUPAN ADULT RESIDENTIAL O (NOT MORE THAN 16 O NATURE OF PROPOSED WO CONSTRUCTION OF A 1	CHECK APPROP IEW EXISTING NG R3 BU ING R3 MI ING R3 FA LING: ST NCY R2 AS CY R1 IN CARE R4 MI CCUPANTS) R4 OT RK: (CHECK ANY THAT APPI NEW DISPOSAL SYSTEM	RIATE BOX(S) USINESS ERCANTILE CTORY ORAGE SEMBLY STITUTIONAL SCELLANEOUS THER LY) DESCRIBE WORK &	DESCRIBE	GROUP B GROUP M GROUP F GROUP S GROUP A GROUP I GROUP U GROUP U CLUSIVE OF LAND)
REPAIR OR REPLACEM DISPOSAL SYSTEM ALTERATION OF AN EX OTHER (DESCRIBE) ENGINEER, ARCHITECT, AN NAME	ENT OF AN EXISTING KISTING DISPOSAL SYSTEM ID/OR (SUB) CONTRACTORS PHASE OF WORK	S: CH PHONE	ECK IF OWNER BUILT EMAIL	

Soil Percolation Test Procedure

The procedure noted below should be followed in performing a soil percolation test:

- (1) Make sure proper construction safety practices are followed.
- (2) Dig a hole with vertical sides approximately 12 inches wide on all four (4) sides or 12 inches in diameter. The depth of the test holes should be 24 to 30 inches below final grade or at the projected bottom of trenches in shallower or deeper systems. Holes shall be hand dug; the use of a backhoe to excavate the upper soils is not acceptable. It is necessary to place washed aggregate in the lower two (2) inches of each percolation test hole or employ another method that will reduce scouring and silting action when water is poured into the hole. The sides of percolation holes should be scraped to avoid smearing.
- (3) Pre-soak the test hole by periodically filling the hole with water and allowing the water to seep away. This procedure should be performed for at least four (4) hours and should begin one (1) day before the test, except in clean, coarse sand and gravel. After the water from the final pre-soaking has seeped away, remove any loose soil that has fallen from the sides of the hole. Pre-soaking saturates the surrounding soil and allows for clay in the soil to swell, simulating when a system is in operation and receiving wastewater effluent.
- (4) Pour clean water into the hole, with as little splashing as possible, to a depth of six (6) inches above the bottom of the test hole.
- (5) Observe and record the time in minutes required for the water to drop from the six (6) inch depth to the five (5) inch depth.



(6) Repeat the test a minimum of three (3) times until the time for the water to drop from six (6) inches to five (5) inches for two (2) successive tests is approximately equal (i.e., ≤ 1 minutes for 1 – 30 min./inch; ≤ 2 minutes for 31-60 min./inch). The longest time interval to drop one (1) inch shall be taken as the stabilized rate of percolation and shall serve as the basis of design for the absorption system. Note that except for sandy soils, properly pre-soaking a percolation test hole will typically shorten the time spent for successive percolation rates to become equal.

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		Physic 1153 B Fort Edw	cal Address: urgoyne Ave. vard, NY 12828 Phone: Soil and S	Mail 38 8 Fort Ed (518) 746-2150 ite Appraisal	ling Address: 3 Broadway ward, NY 1282	8	
Topograph	y: 🛛 Flat 🗌	Rolling	Sloped	Other			
Waterbodies	s within 200 fee	t: Stream	m/River P	ond/Lake 🔲 We	etland 🗌 Interm	ittent draina	ge 🗌 None
Existing Wa	ter Supplies wi	thin 200 fee	t: 🗌 No	Yes	(if yes identify o	n plan)	
Deep Test P (If more room Test Depth - 5	it: is needed to recor 5' minimum and 2'	d soil test rest below propos	ults, please use a s sed absorption sys	separate sheet of pap stems / 5' minimum	per using the same below deepest seep	format.) page pit.	
Dept	h	Soil Description					
0" -	"						
	"						
	"						
" –	"						
"_	"						
" _	"						
Groundwater:	"	Mottling dep	oth:	" Bedrock, shale	e, impervious boun	dary depth:	"
Proposed dept	h of absorption sy	stem below ex	xisting grade:	"	(use + indicate an	elevated syste	em)
Percolation	Tests:						
(If more room Test Hole Size Test Depth:	 15 needed to recor 12" square or 12 1) In ground abs 2) Elevated absor 3) Seepage pits: 1 4) Privy/ Out-hot 	d soil test rest 2" diameter ci orption syste rption system half-depth and use: full depth	alts, please use a s rcle. ms: 20-30 inches ns: 12 inches into a full depth of prop of proposed pit	separate sheet of pap deep or projected tr existing grade posed pit depth	per using the same	format)	
Percolation Test #1:			Percolation	<u>Test #2:</u>			
Perco	lation Test Depth		inches	Perco	lation Test Depth		inches
Min/Inch =		Min/Inch =		Min/Inch =		Min/Inch =	
Min/Inch =		Min/Inch =		Min/Inch =		Min/Inch =	
Min/Inch =		Min/Inch =		Min/Inch =		Min/Inch =	
Min/Inch =		Min/Inch =		Min/Inch =		Min/Inch =	
Min/Inch =		Min/Inch =		Min/Inch =		Min/Inch =	
WASHINGTO	N COUNTV SANI	TARV CODE	LOCAL LAW# 1	1988 Requires a mi		colation tests	and one (1) deep test

WASHINGTON COUNTY SANITARY CODE, LOCAL LAW# 1, 1988, Requires a minimum of two (2) percolation tests and one (1) deep test hole be performed in the area of each proposed absorption field or in the case of seepage pits at the site of each seepage pit.

New York State licensed design professional: (signature)

Date

WASHINGTON COUNTY MASHINGTON COUNTY DEPARTMENT OF CODE ENFORCEMENT						
	Physical Address: 1153 Burgoyne Ave. Fort Edward, NY 12828	Mailing A 383 Bro Fort Edward	Address: badway , NY 12828			
	Phone: (5 Proposed Sewage Sys	518) 746-2150 tem Informatio	<u>n:</u>			
Residential # of Bedrooms	Х	GPD =	0.0	Daily		
Non-Residential # of Occupants	X	GPD =	0.0	Design		
Other:	X	GPD =	0	Flow		
Non-Waterborne System:						
Composter (NSF 41)	emical and Recirculating Toilets	Incinerator Toi	let:			
Closed Vault Privy / Out-House	Open Vault Privy / Out-	House				
Holding Tank: (Shall not be	used for new construction. High	level alarm and water su	upply shutoff required)			
Tank Size (min 5 days flow)	Gallons Tank	Material				
Septic Tank: In-sink garbag	ge disposal 🗌 No 🗌 Yes	(if yes add 250 gall	ons to tank size)			
Tank Size Gallon	s Dual Compartment	No Yes	Tank Material:			
Absorption Field: (Distribution Trench Type: Stone and Pipe	on Box Required)	Other				
Trench Width: Inc	hes Trench Bottom D	Depth: (Bottom)	Inches			
Number of Laterals:	Length of Laterals:	Feet (60' maximum length for Gra	vity Systems)		
Total System Length: 0	Feet Note: All laterals	must be of equal length	L			
Absorption Bed: (Pressure/Dos Bed Type: Stone and Pipe	ing Distribution Required)	Other				
Bed Width:Fee	et (Maximum bed width 20')	Bed Length:	Feet			
Total System Area: 0.0	Square Feet Bed Botto	om depth: (Bottom)	Inches			
Seepage Pit (s): (Multiple pits Effective Pit Diameter in feet:	require the use of a distribution	box) (stone size min $3/$	/4" to max 2 1/2")			
Perforated Vault Ø +	Aggregate Thickness +	Aggregate Thickne	ss = 0 Total Effe	ctive Ø ft.		
Effective Pit Depth in feet:						
Aggregate Thickness Under	Vault +Perforated Va	ault to Inlet pipe =	0 Total Effective De	epth in Feet		
Effective Side Wall Area in square	feet: (do not count bottom	area of pit)				
0 Effective Pit Diameter X	3.14 X 0 Effective Pit	Depth = 0.00 H	Effective Side Wall Area			
Total Effective Area in square feet	(pits shall be spaced apa	rt by three times the effe	ective diameter from the pit	edge)		
0.00 Effective Side Wall Area	X Number of Pits =	0.0 Total Effect	tive Side Wall Area			
Alternative Systems:	Intermittent Sand Filter	Evaporation-Transpir	ration and Evapo-Transpiration	Absorption		
Site Modification:						
Clay Barrier Protecting Bedrock	Recharge Aquifers	Limited Surficial Usea	ble Soil			
Very Fast Percolating Soils	Sloping Sites	In-situ Absorption Tre	nches on Sloped Sites			



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□ Plans submitted shall include the following information:

- A. House location.
- □ B. Location of driveways, garages, swimming pools, or any other structures.
- \Box C. Location of well or public water main and house connection.
- D. Location of any water courses, ponds, lakes, wetlands, etc., on or within 100 feet of the property lines.
- □ E. Location of all deep test holes and percolation test holes. A minimum of one (1) deep test hole and two (2) percolation tests holes required.
- ☐ F. Location of all wells and sewage disposal systems within 200 feet of the proposed system.
- ☐ G. Location and details of the proposed sewage disposal system and must include a 50 percent future expansion area.
- H. Location of discharge points for gutters, footing drains, storm and curtain drains.
- I. Design criteria to include number of bedrooms, soil percolation rate, application rate, etc.
- \Box J. Plans shall be drawn to scale.
- ☐ K. Site location, north arrow, plot plan, including major physical features.
- L. Plan and cross sections of the Sewage Disposal System, including the 50 percent expansion area, and construction details of all system components.
- ☐ M Two (2) foot contours of the property. If ground is to be cut or filled, both existing and proposed contours must be shown.
- □ N. Title box indicating owner and location of property, mailing address of owner, name and address of Designer of the proposed system, date of drawing, any revisions made, and scale of drawing.

APPLICATION is hereby made to the WASHINGTON COUNTY DEPARTMENT OF CODE ENFORCEMENT for the issuance of a sewage disposal permit pursuant to the provisions of WASHINGTON COUNTY SANITARY CODE, LOCAL LAW #1 1988 as Amended March 17, 1989. The applicant agrees to comply with all applicable provisions of said law as well as all applicable local, county or state laws and/or ordinances; and swears that all statements contained in this application are true to the best of his/her knowledge and belief.

Applicants Signature

Date

Certificate of Attestation of Exemption

NEW YORK Workers' Compensation Board

Instructions for obtaining and filing a Certificate of Attestation of Exemption from Workers' Compensation and/or Disability and Paid Family Leave Benefits (CE-200) through New York Business Express

Follow these steps:

- Go to **businessexpress.ny.gov**. 1.
- 2. Select Log in/Register in the top right-hand corner. A NY.gov Business account is required.
- 3. If you do not have a NY.gov business account, go to step 4 to set up your account. If you have a NY.gov log-in and password, go to step 16.
- 4. Select Register with NY.gov under New Users.
- 5. Select Proceed.
- 6. Enter the following:
 - First and Last Name Email
 - Confirm Email

 - Preferred Username (check if username is available)

7. Select I'm not a robot.

- You may have to complete a Captcha Verification before proceeding.
- 8. Select Create Account.
 - If you already have a NY.gov account, the screen will display your existing accounts, either Individual or Business.
 - Do one of the following:
 - If the account(s) shown is a NY.gov Individual account, select Continue.
 - If the account(s) shown is a NY.gov Business account, select Email Me the Username(s).
- 9. Verify that the account information is correct. Select Continue.

- 10. An activation email will be sent.
 - If you do not receive an email, see the **No Email** Received During Account Creation page.

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- 11. Open your activation email and select Click Here.
 - Specify three security questions.
 - Select Continue.
- 12. Create a password (must contain at least eight characters).
- 13. Select Set Password. You have successfully activated your NY.gov ID.
- 14. Select Go to MyNy.
 - At the top of the screen select Services.
 - Select Business
 - Select New York Business Express.
 - Select Log in/Register.
- **15.** On the New York Business Express home page, do one of the followina:
 - Scroll down to Top Requests and select Certificate of Attestation of Exemption, or
 - Search Index A-Z for CE-200.
- 16. Under How to Apply:
 - Select Apply as a Business, or
 - Select Apply as a Homeowner (applies to those) obtaining permits to work on their residence).
- 17. Complete application screens.
- 18. Review Application Summary.
- 19. Attest and submit.

You will receive an email when your certificate has been issued.

To view your certificate:

- Select Access Recent Activity from your email, or
- Access businessexpress.ny.gov, and then access your Dashboard (under your login name on right).

Print and sign the Certificate of Attestation of Exemption.

Submit your CE-200 for your license, permit or contract to the issuing Agency.