

Washington County Annex I Office Building 415 Lower Main St. Hudson Falls, New York 12839

Phone: (518) 746-2150 Fax: (518) 746-2175

## SEWAGE DISPOSAL SYSTEM APPLICATION

YOUR APPLICATION CANNOT BE ACCEPTED UNTIL IT IS COMPLETE.

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.

# **BEFORE** 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: ACORD FORMS ARE NOT ACCEPTABLE PROOF OF COVERAGE

- a. Certificate of Workers Compensation: Form C-105.2 or U-26.3
- b. Certificate of Disability Insurance: Form DB-120.1 or DB-155
- c. Exemption of Workers Compensation and Disability Benefits Insurance Coverage: Form CE-200
- b. Affidavit of Exemption to show Specific Proof of Workers' Compensation Insurance Coverage for 1, 2, 3, 4 Family, Owner-occupied Residence: Form BP-1
- 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:

Department of Code Enforcement Washington County Annex 1 Office Building 415 Lower Main Street Hudson Falls, New York 12839



Washington County Annex I Office Building 415 Lower Main St.

Hudson Falls, New York 12839

Phone: (518) 746-2150 Fax: (518) 746-2175

# **SEWAGE DISPOSAL SYSTEM APPLICATION**

FOR OFFICE USE ONLY							
APPLICATION NO.			APPROVED	PERMIT NO.			
DATE RECEIVED:			_	<b>REASONS:</b>			
DATE EXAMINED:			DISAPPROVED				
AMOUNT OF FEE RECEIVED:				EXAMINED	EXAMINED BY:		
Project Location:							
		STREET / AI	DDRESS		TOWN	VILLAGE	
TAX MAP SECTION		BLOO	CK	LOT			
APPLICANT:					APPLICANT	IS:	
NAME:					OWNER		
MAILING ADDRESS:					LESSEE		
					AGENT		
					ARCHITECT / EN	CINEED	
TELEBLIONE #					BUILDER / CONT.		
TELEPHONE #					BUILDER / CONT.	KACTOK	
TELEPHONE #							
E-MAIL:							
NAME & ADDRESS OF OWNER	IF DIFFERE	NT THAN AP	PLICANT:				
IF OWNER / APPLICANT IS A CO	ORPORATIO	N GIVE THE	NAME				
AND TITLE OF TWO OFFICERS:							
OCCUPANCY:		CHECK APPI	ROPRIATE BOX(S)				
STRUCTURE: NE		EXISTING	( )				
CDICLE FAMILY HOME			DUGDIEGG	DESCR		DOLID D	
SINGLE FAMILY HOME ONE - FAMILY DWELLIN	C	D2	BUSINESS _			ROUP B ROUP M	
TWO - FAMILY DWELLIN		R3 R3	MERCANTILE FACTORY			ROUP M	
MULTIPLE DWELLI		K3	STORAGE			ROUP S	
PERMANENT OCCUPANO		R2	ASSEMBLY			ROUP A	
TRANSIENT OCCUPANCY		R1	INSTITUTIONAL			ROUP I	
ADULT RESIDENTIAL CA		KI	MISCELLANEOUS			ROUP U	
(NOT MORE THAN 16 OC		R4	OTHER			ROUP _	
NATURE OF PROPOSED WOR		ANY THAT A	<del>-</del>				
THIERE OF THOUGHD WOR	it. (CILCIT	21111 111111 11	are,	DESCRII	BE .		
CONSTRUCTION OF A NE	EW DISPOSA	AL SYSTEM					
REPAIR OR REPLACEME	NT OF AN E	XISTING					
DISPOSAL SYSTEM							
ALTERATION OF AN EXI	STING DISP	OSAL SYSTE	<sup>2</sup> M				
OTHER (DESCRIBE)							
ENGINEER, ARCHITECT, AND	/OR (SUB)	CONTRACTO	ORS:	CHECK IF OWNER	BUILT		
NAME	PHAS	SE OF WORK	PHONE	EM	ÍAIL		



Washington County Annex I Office Building 415 Lower Main St.

Hudson Falls, New York 12839

Phone: (518) 746-2150 Fax: (518) 746-2175

# Soil and Site Appraisal

	Flat	Rolling	Sloped	Other			
aterbodies w	ithin 200 fee	et: Stre	am/River	Pond/Lake	Wetland	Intermittent drainag	ge None
isting Water	Supplies wi	ithin 200 fe	et:	No Yes	(if yes	identify on plan)	
				use a separate sheet of ion systems / 5' minimum.			
Depth				Soil D	escription		
0"	"						
" –	"						
" _	"						
	"						
	"						
" _	"						
undwater:	"	Mottling de	epth:	" Bedrock,	shale, imper	vious boundary depth:	
oosed depth of	f absorption sy			<del></del> le:	' (use + i	ndicate an elevated syste	m)
colation Tes	ate•				- `	•	ŕ
st Depth: 1) I 2) I	In ground abs Elevated abso	orption syste	tems: 20-30 ms: 12 inch	inches deep or projectes into existing grade	ted trench de	g the same format)	
2) II 2) II 3) S 4) II	in ground abso Elevated abso Seepage pits: Privy/ Out-ho	sorption systention systention systention half-depth and buse: full dep	tems: 20-30 ms: 12 inchord full depth of propos	inches deep or projectes into existing grade of proposed pit depthed pit	ted trench de		ten minutes.
t Depth: 1) I 2) I 3) S 4) I	in ground abso Elevated abso Seepage pits: Privy/ Out-ho	sorption syste orption syste half-depth ar ouse: full dep r filling hole	tems: 20-30 ms: 12 inchord full depth of propos	inches deep or projectes into existing grade of proposed pit depthed pit	ted trench de	pth	ten minutes.
t Depth: 1) I 2) I 3) S 4) I soak is not necessary	In ground abso Elevated abso Seepage pits: Privy/ Out-ho cessary if after	sorption syste orption syste half-depth an ouse: full dep r filling hole a Test #1:	tems: 20-30 ms: 12 inchord full depth of propos	inches deep or projectes into existing grade of proposed pit depthed pit the 12 inches of water	ted trench de	completely in less than recolation Test #2:	ten minutes.
t Depth: 1) I 2) I 3) S 4) I soak is not necessary	In ground absorbed ab	sorption syste orption syste half-depth an ouse: full dep r filling hole a Test #1:	tems: 20-30 ms: 12 inched full depth th of propos (2) times wi	inches deep or project es into existing grade of proposed pit depth and pit th 12 inches of water	it seeps away	completely in less than recolation Test #2:	
t Depth: 1) I 2) I 3) S 4) I soak is not necessary  Percolation  Inch =	In ground absorbed ab	sorption syste orption syste half-depth an ouse: full dep r filling hole Test #1:	tems: 20-30 ms: 12 inche and full depth of propos (2) times wi	inches deep or project es into existing grade of proposed pit depth and pit th 12 inches of water	it seeps away Percolation T	r completely in less than recolation Test #2:  Test Depth	
t Depth: 1) I 2) I 3) S 4) I soak is not necessary  Percolation  n/Inch =	In ground absorbed ab	sorption system or system	tems: 20-30 ms: 12 inched full depth of propos (2) times wi	inches deep or projectes into existing grade of proposed pit depthed pit th 12 inches of water  Min/Inc	et seeps away Percolation T  h = h =	recolation Test #2:  Test Depth  Min/Inch =	
Percolation  In/Inch =  In/Inch =	In ground absorbed ab	sorption system or system	tems: 20-30 ms: 12 inche and full depth of propos (2) times wi	inches deep or projectes into existing grade of proposed pit depth ted pit th 12 inches of water  Min/Inc	et seeps away Percolation T  h = h = h =	recolation Test #2:  Test Depth  Min/Inch =  Min/Inch =	
t Depth: 1) I 2) I 3) S 4) I -soak is not necessary  Percolation  in/Inch =	In ground absorbed ab	sorption syste half-depth an ouse: full depth filling hole Test #1:  Min/Inch =  Min/Inch =	tems: 20-30 ms: 12 inche and full depth th of propos (2) times wi  inches	inches deep or projectes into existing grade of proposed pit depth ted pit th 12 inches of water  Min/Inc  Min/Inc  Min/Inc	Percolation The he h	recolation Test #2:  Test Depth  Min/Inch =  Min/Inch =  Min/Inch =	
t Depth: 1) I 2) I 3) S 4) I -soak is not nee  Percolation in/Inch =	In ground absorbed ab	Min/Inch =  Min/Inch =  Min/Inch =  Min/Inch =	tems: 20-30 ms: 12 inche and full depth th of propos (2) times wi  inches  = = = = E, LOCAL L	inches deep or projectes into existing grade of proposed pit depth ted pit th 12 inches of water  Min/Inc  Min/Inc  Min/Inc  Min/Inc  Min/Inc	Percolation T  h =	rcolation Test #2:  Test Depth  Min/Inch =  Min/Inch =  Min/Inch =  Min/Inch =  Min/Inch =  Min/Inch =	inches
rest Depth: 1) I 2) I 3) S 4) I -soak is not need  Percolation  Fin/Inch = Fi	In ground absorbed ab	Min/Inch =  Min/Inch =  Min/Inch =  Min/Inch =	tems: 20-30 ms: 12 inche and full depth th of propos (2) times wi  inches  = = = = E, LOCAL L psorption field	inches deep or projectes into existing grade of proposed pit depth ted pit th 12 inches of water  Min/Inc  Min/Inc	Percolation The he h	rcolation Test #2:  Test Depth  Min/Inch =  Min/Inch =  Min/Inch =  Min/Inch =  Min/Inch =  Min/Inch =	inches



Washington County Annex I Office Building 415 Lower Main St.

Hudson Falls, New York 12839

Phone: (518) 746-2150 Fax: (518) 746-2175

# **Proposed Sewage System Information:**

Residential # of Bedrooms	X	GPD =		Daily
Non-Residential # of Occupants	X	GPD =		Design
Other:	X	GPD =		Flow
Non-Waterborne System:				
Composter (NSF 41) Ch	emical and Recirculating Toi	llets Incinerator To	pilet	
Closed Vault Privy / Out-House	Open Vault Privy / C	Out-House		
Holding Tank: (Shall not be	used for new construction. Hi	igh level alarm and water s	supply shutoff required)	
Tank Size (min 5 days flow)	Gallons Ta	nk Material		
Septic Tank: In-sink garbaş	ge disposal No Yes	(if yes add 250 ga	illons to tank size)	
Tank Size Gallon	s Dual Compartment	No Yes	Tank Material:	
Absorption Field: (Distribution Trench Type: Stone and Pipe	on Box Required) Gravelless System	Other		
Trench Width: Inc	hes Trench Botto			
Number of Laterals:	Length of Laterals:	Feet	(60' maximum length for Grav	ity Systems)
Total System Length:	Feet Note: All late	rals must be of equal lengt	th	
Absorption Bed: (Pressure/Dos Bed Type: Stone and Pipe	ing Distribution Required) Gravelless System	Other		
Bed Width: Fee	et (Maximum bed width 20			
Total System Area:	Square Feet Bed B	ottom depth: (Bottom)	Inches	
Seepage Pit (s): (Multiple pits Effective Pit Diameter in feet:	require the use of a distribut	ion box) (stone size min	3/4" to max 2 1/2")	
Perforated Vault Ø +	Aggregate Thickness +	Aggregate Thickn	ness =Total Effect	ive Ø ft.
Effective Pit <b>Depth</b> in feet:				
Aggregate Thickness Under	Vault +Perforated	d Vault to Inlet pipe =	Total Effective Dep	oth in Feet
Effective Side Wall Area in square	feet: (do not count bot	tom area of pit)		
Effective Pit Diameter X	3.14 X Effective	Pit Depth =	Effective Side Wall Area	
Total Effective Area in square feet	(pits shall be spaced	apart by three times the ef	fective diameter from the pit ed	dge)
Effective Side Wall Area	XNumber of Pits	=Total Effe	ctive Side Wall Area	
<b>Alternative Systems:</b>				
Raised Mound	Intermittent Sand Filter	Evaporation-Transp	piration and Evapo-Transpiration A	Absorption
Site Modification:				
Clay Barrier Protecting Bedrock		Limited Surficial Use		
Very Fast Percolating Soils	Sloping Sites	In-situ Absorption Tr	enches on Sloped Sites	



Washington County Annex I Office Building 415 Lower Main St.

Hudson Falls, New York 12839

Phone: (518) 746-2150 Fax: (518) 746-2175

Plans submitted shall include the following information:

- A. House location.
- B. Location of driveways, garages, swimming pools, or any other structures.
- 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.
- 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
Print Name	

## Affidavit of Exemption to Show Specific Proof of Workers' Compensation Insurance Coverage for a 1, 2, 3 or 4 Family, Owner-occupied Residence

\*\*This form cannot be used to waive the workers' compensation rights or obligations of any party. \*\*

(including	g condominiums) listed on the build proof of workers' compensation in	am the owner of the 1, 2, 3 or 4 family, <b>owner-occupied</b> residence ding permit that I am applying for, and I am not required to show surance coverage for such residence because (please check the
	I am performing all the work for w	hich the building permit was issued.
		ting in any way, the individual(s) that is(are) performing all the work ssued or helping me perform such work.
	attached building permit AND am	licy that is currently in effect and covers the property listed on the hiring or paying individuals a total of less than 40 hours per week duals on the jobsite) for which the building permit was issued.
<ul> <li>ac</li> <li>fo</li> <li>the</li> <li>fo</li> <li>20</li> <li>ha</li> <li>(ir</li> </ul>	rms approved by the Chair of the NY e building permit if I need to hire or p r all paid individuals on the jobsite) f 00 exemption form; OR  eve the general contractor, performincluding condominiums) listed on the	sation coverage and provide appropriate proof of that coverage on YS Workers' Compensation Board to the government entity issuing bay individuals a total of 40 hours or more per week (aggregate hours for work indicated on the building permit, or if appropriate, file a CE- ng the work on the 1, 2, 3 or 4 family, <b>owner-occupied</b> residence building permit that I am applying for, provide appropriate proof of oof of exemption from that coverage on forms approved by the Chair
pr wo	oject takes a total of 40 hours or more ork indicated on the building permit	
(	Signature of Homeowner)	(Date Signed)
		Home Telephone Number
(H	omeowner's Name Printed)	
Property 2	Address that requires the building po	Sworn to before me this day of  crmit:  (County Clerk or Notary Public)
		<b>◇</b> ~
Once notar	rized, this BP-1 form serves as an exemption	on for both workers' compensation and disability benefits insurance coverage.
BP-1 (12/	(08)	NY-WCB

VIII I III 107

The general municipal law is amended by adding a new section 125 to read as follows:

- 125. ISSUANCE OF BUILDING PERMITS. NO CITY, TOWN OR VILLAGE SHALL ISSUE A BUILDING PERMIT WITHOUT OBTAINING FROM THE PERMIT APPLICANT EITHER:
- 1. PROOF DULY SUBSCRIBED THAT WORKERS' COMPENSATION INSURANCE AND DISABILITY BENEFITS COVERAGE ISSUED BY AN INSURANCE CARRIER IN A FORM SATISFACTORY TO THE CHAIR OF THE WORKERS' COMPENSATION BOARD AS PROVIDED FOR IN SECTION FIFTY-SEVEN OF THE WORKERS' COMPENSATION LAW IS EFFECTIVE; OR
- 2. AN AFFIDAVIT THAT SUCH PERMIT APPLICANT HAS NOT ENGAGED AN EMPLOYER OR ANY EMPLOYEES AS THOSE TERMS ARE DEFINED IN SECTION TWO OF THE WORKERS' COMPENSATION LAW TO PERFORM WORK RELATING TO SUCH BUILDING PERMIT.

#### Implementing Section 125 of the General Municipal Law

#### 1. General Contractors -- Business Owners and Certain Homeowners

For **businesses and certain homeowners listed as the general contractors on building permits,** proof that they are in compliance with Section 57 of the Workers' Compensation Law (WCL) is **ONE** of the following forms that indicate that they are:

- ♦ insured (C-105.2 or U-26.3),
- self-insured (SI-12), or
- ♦ are exempt (CE-200),

under the mandatory coverage provisions of the WCL. Any residence that is not a **1,2,3 or 4 Family, Owner-occupied Residence** is considered a business (income or potential income property) and must prove compliance by filing one of the above forms.

#### 2. Owner-occupied Residences

For homeowners of a **1,2,3 or 4 Family**, <u>Owner-occupied</u> Residence, proof of their exemption from the mandatory coverage provisions of the Workers' Compensation Law when applying for a building permit is to file form BP-1 (12/08).

- ◆ Form BP-1shall be filed if the homeowner of a 1,2,3 or 4 Family, <u>Owner-occupied</u> Residence is listed as the general contractor on the building permit, and the homeowner:
  - is performing all the work for which the building permit was issued him/herself,
  - is not hiring, paying or compensating in any way, the individual(s) that is(are) performing all the work for which the building permit was issued or helping the homeowner perform such work, or
  - has a homeowner's insurance policy that is currently in effect and covers the property for which the building permit was issued AND the homeowner is hiring or paying individuals a total of less than 40 hours per week (aggregate hours for all paid individuals on the jobsite) for the work for which the building permit was issued.
- ♦ If the homeowner of a **1, 2, 3 or 4 Family, Owner-occupied Residence** is hiring or paying individuals a total of **40 hours or MORE** in any week (aggregate hours for all paid individuals on the jobsite) for the work for which the building permit was issued, then the homeowner may not file the "Affidavit of Exemption" form, BP-1(12/08), but shall either:
  - ♦ acquire appropriate workers' compensation coverage and provide appropriate proof of that coverage on forms approved by the Chair of the NYS Workers' Compensation Board to the government entity issuing the building permit (the C-105.2 or U-26.3 form), OR
  - have the general contractor, (performing the work on the 1, 2, 3 or 4 family, **owner-occupied** residence (including condominiums) listed on the building permit) provide appropriate proof of workers' compensation coverage, or proof of exemption from that coverage on forms approved by the Chair of the NYS Workers' Compensation Board to the government entity issuing the building permit.

BP-1 (12/08) Reverse

www.wcb.ny.gov