VILLAGE OF BAYVILLE BUILDING DEPARTMENT 34 SCHOOL STREET, BAYVILLE N.Y. 11709 DOUG GROTH, BUILDING INSPECTOR TELEPHONE 516-628-1439 X121

SEPTIC/DRY	WELL APPI		FEE: \$50 PER SEPTIC TANK/POOL			
SECTION	BLOCK	LOT(S)		PER DRYWELL		
RESIDENCE	COMMERCIAL NUMBER OF COMPONENTS					
OWNER'S NAME _	NER'S NAMESITE ADDRESS					
HOME ADDRESS _						
			STATE	ZIP		
HOME TELEPHONE		C	CELL			
CONTRACTOR'S N.	AME		PHONE			
WITH APPLICATION, COPY OF CURRENT SURVEY SHOWING ALL EXISTING STRUCTURES, MARKED WITH PROPOSED SEPTIC SYSTEM AND DRYWELL/DRAINAGE STRUCTURE LOCATIONS AND THEIR SETBACKS						
		LLER MUST SUBMIT N				
-		D ORDINANCES, INCL		-		
· ·		EALTH MANUAL OF ON				
OWNER/AGENT SIG	GNATURE		DAT	E		

9/10/2020

TABLE 3

MINIMUM DISTANCES AND CLEARANCES

(ALL DISTANCES ARE EDGE TO EDGE IN FEET)

	From Edge of			
	Septic Tank to:	Leaching Pools to:	Tile (4) Field to:	Drywell to:
Property line	10	10	10	10
Road property line	10	10	10	10
Leaching pools	5	10(1)	10(1)	20
Water service line	10	10	10	10 .
Building wall	10	20	20	20
Dry wells (2)	20	20	20	20
Septic tank		5	. 5	5
Well -	100	150	100	150
Water main easement	7	7	7	7
Storm drain easement	15	15	15	15
Sewer easement	15	15	15	15
Surface waters	100	100	100	100
Drainage reserve area and/or Recharge Basins (3)	20	20	20	20

⁽¹⁾ Ten feet or 1 1/2 times the effective depth, whichever is greater. Maximum separation required is 20 feet.

⁽²⁾ Including roof and driveway.

⁽³⁾ All separation distances shall be measured from the boundary or fence line.

⁽⁴⁾ All separation distances shall be measured to the outer boundary of the tile field.

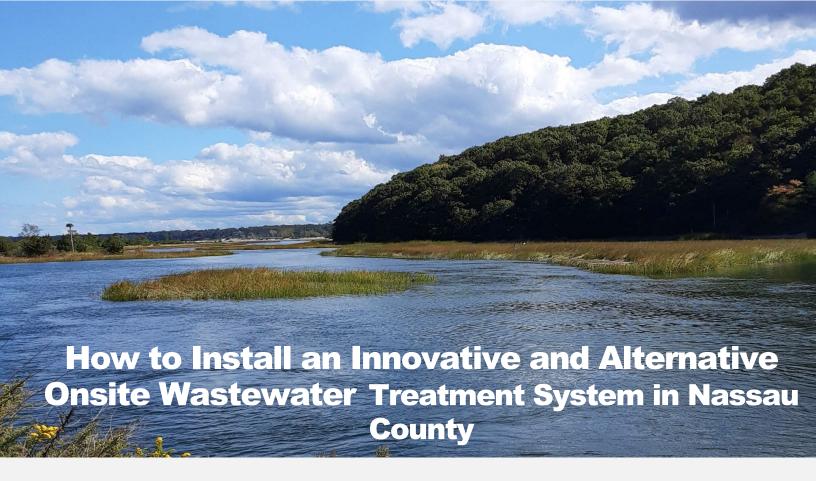


34 School Street Bayville, New York 1 1709

Tel: 516-628-1439 Fax: 516-628-3740

INSTALLER'S SELF-CERTIFICATION OF ON-SITE SEWAGE DISPOSAL SYSTEMS

NAME OF COMPANY:	
BUSINESS ADDRESS:	
PHONE NUMBER:	
NAME OF INSTALLER:	
ADDRESS:	
REQUIREMENTS: A Building Permit Application was filed with the Build	ding Department.
INSTALLER'S CERTIFICATION:	/
I(Installer) do hereby certify that	
(Company Name) has installed/inspected	
(Description of Work) at	(Add
	Owner Name.) The work described above has been done
The Incorporated Village of Bayville Reserves the right to audit the work comple fair and just pricing principles were followed.	ted to determine that the work was done to code and that
WORN TO BEFORE ME THIS	
Day of	
	SIGNATURE & DATE
NOTARY	



The Problem:



Tens of thousands of homes in Nassau County rely on conventional septic tanks or cesspools to dispose of wastewater. Even when working as designed, these conventional systems allow nitrogen, pharmaceuticals, and other chemicals to pass through Long Island's sandy soils and into bays and harbors.



Nitrogen pollution can result in harmful algal blooms, fish kills, beach closures and contaminate groundwater with household chemicals. These events threaten public health, hurt local businesses, and impact our overall quality of life.

The Solution:



Advanced technology known as Innovative and Alternative Onsite Wastewater Treatment Systems (I/A OWTS) can remove up to 90% of nitrogen from wastewater. I/A OWTS can help restore Long Island's commercial fishing, boating, and recreation industry as well. Nassau County has implemented a grant program known as the Septic Environmental Program to Increase Cleanliness (S.E.P.T.I.C. Program) to provide grants to help finance these.

The Process:

Apply for Provisional Approval

Provisional Grant Award

Applicant applies for provisional approval at **nassaucountyny.gov/SepticReplace**. Provisional approval ensures the applicant that the Nassau County S.E.P.T.I.C. Program will reimburse the homeowner or small business <u>provided all requirements are met</u>.

Applicant submits design contract and is awarded with a Provisional Grant Award. This award lets the applicant know that the funds have been provisionally allocated to their project. Applicant must submit required documents as outlined by the Nassau County S.E.P.T.I.C. Program to receive reimbursement.

Hire Design Professional
Upon receiving provisional approval, the applicant has 60 days to submit a design contract as written by a design professional. Visit our website for design contract requirements.

Hire Installer and Apply for Building Permit

Hire an installer for the installation for your new I/A OWTS. Upon signing a contract with your installer, submit a building permit application to your local town or village. The installer must be fully licensed in Nassau County and have the required insurance credentials. Design plans must be included in building permit application.

Property Owner Installs I/A OWTS

After receiving your approved building permit application, installation of the new I/A OWTS may begin. Your local town or village completes the final inspection. Homeowner submits all corresponding documents to the Nassau County S.E.P.T.I.C. Program for final review.

Reimbursement

Upon receiving all required documents, reimbursement will be issued. The applicant can be directly reimbursed, or they can assign payment to the installer directly.

Grant Eligibility Criteria:

- The residence/small business/not-for-profit must be served by a septic system or cesspool and not connected to a sewer system or located within a proposed sewer district.
- New construction on vacant lots is not eligible.
- Property does not have any outstanding or open real property tax liens.
- There must be a valid certificate of occupancy (CO), or equivalent issued by the applicable town or village.
- Note that there may be additional requirements. See our website or call our office for details.

The Solution:



If you would like to replace your conventional or failing septic system with an I/A OWTS, please contact **The Nassau County Soil and Water Conservation District.**



516-364-5861 SepticSWCD@optimum.net











Bruce Blakeman NASSAU COUNTY EXECUTIVE



CONSERVATION DISTRICT

NASSAU COUNTY S.E.P.T.I.C. PROGRAM

(Septic Environmental Program To Improve Cleanliness)

Grant Funding Details

The Septic System Replacement Grant Program will provide funding to grant recipients to replace a conventional or failing cesspool or septic system with an Innovative and Alternative Onsite Wastewater Treatment System (I/A OWTS). Nassau County is willing to reimburse up to \$20,000 for homeowners or small businesses to install state-of-theart nitrogen reducing septic systems. Certain conditions must be met for grant reimbursement.

Visit our website at:

NassauCountyNY.gov/SepticReplace to find out if you are eligible.

Why opt for Innovative and **Alternative Systems?**

Nitrogen pollution from cesspools and septic systems has been identified as the largest single cause of degraded water quality on Long Island, contributing to beach closures, restrictions on shellfishing, toxic algae blooms, and massive fish kills. When properly designed, installed and maintained Innovative and Alternative Onsite Wastewater Treatment Systems (I/A OWTS) provide a cost-effective and environmentally sound alternative to sewers in areas that are outside designated sewer areas. These systems, through biological processes, significantly reduce:

- Nitrogen
- Biochemical oxygen demand (BOD)
- Total suspended solids

Before being discharged below grade to leaching structures, Innovative and Alternative Onsite Wastewater Treatment Systems (I/A OWTS) can provide greater performance, reliability and reduce the number of pump outs for property owners that currently pump out their wastewater systems more than once per year.



Example of I/A septic system being installed in Sea Cliff.

Eligibility

Nassau County residents and small buisnesses that discharge less than 1,000 gallons a day of wastewater are eligible for grants to install Innovative and Alternative Onsite Wastewater Treatment Systems (I/A OWTS) provisionally approved by the Suffolk County Department of Health Services. The list of provisionally approved manufacturers can be found at

NassauCountyNY.gov/SepticReplace

Contractors who install these systems must have a Nassau County Home Improvement Contractor License, as well as the appropriate insurance credentials. Additional eligibility criteria include but are not limited to:

- The residence/small business must be served by a septic system or cesspool and not connected to a sewer system.
- Property does not have any outstanding or open real property tax liens.
- There must be a valid certificate of occupancy (CO) or equivalent.



Fuji Clean CEN Series Instalation in Sea Cliff, NY -Installation by Discount Cesspool.

For more Information email us at

SepticReplace@nassaucountyny.gov OR call (516) 364-5861