Lawn Irrigation System Information Permit Pack



The Mayor & Council of Middletown 19 West Green Street Middletown, DE 19709-1315

> Phone: 302-378-1171 Fax: 302-378-5675

www.middletown.delaware.gov Permits&Inspections@middletown.delaware.gov

2024 International Plumbing Code

- All contractors must be licensed by the Town of Middletown.
- Please Note: All communities that have Homeowner Associations (HOA) or Architectural Committees, may require review and approval of any improvements made on the exterior of your home. Please follow your communities' rules and regulations.
- Prior to installation, a plumbing permit must be obtained from the Town of Middletown.
- Please call Miss Utility at 1-800-282-8555 or 811 prior to any digging regardless of the depth.
- The contractor and homeowner are responsible for any installations in easement areas; the Town of Middletown is not responsible for any damage that may occur to lawn irrigation systems in easement areas due to any maintenance issues that may occur in an easement area.
- All water being supplied to lawn irrigation systems must flow through the house water meter. No separate water meters or wells are permitted for lawn irrigation systems.
- 608.17.5, 2024 International Plumbing Code, Connections to lawn irrigation systems. "The potable water supply to lawn irrigation systems shall be protected against backflow by an atmospheric vacuum breaker, a pressure vacuum breaker assembly or a reduced pressure principle backflow prevention assembly. Valves shall not be installed downstream from an atmospheric vacuum breaker. Where chemicals are introduced into the system, the potable water supply shall be protected against backflow by a reduced pressure principle backflow prevention assembly."
- All exterior penetrations shall be filled or tightly caulked to prevent infestation and water infiltration within the wall assembly.
- Inspections need to be scheduled with the Town of Middletown by calling 302-378-1171; all requested inspections must be confirmed by 2:30 pm for next day inspection. Please reference your job site plumbing permit number and address. A 2-hour window, 1 hour before or 1 hour after the scheduled time of inspection is permitted for the Town of Middletown Code Officials to perform the scheduled inspection.
- Please post permits and have approved plans on site at all times prior to beginning of your project. Please have all
 permits and approved plans on site at the time of required inspections. This is to verify placement and construction
 of the project.

Cost of Lawn Irrigation Permit

\$75.00 - this includes the plan review and required inspection.

Required Inspections

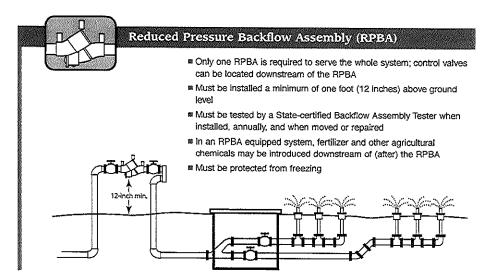
(Please call the number above to schedule inspections)

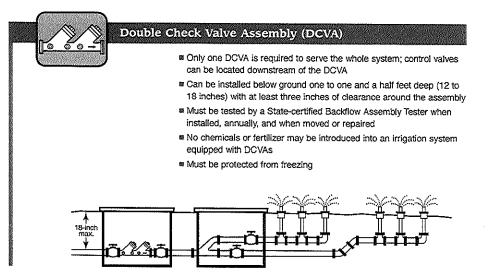
1. **Final** – Upon completion, access is required at the water connection for the system (inside the home) out to the sprinkler heads.

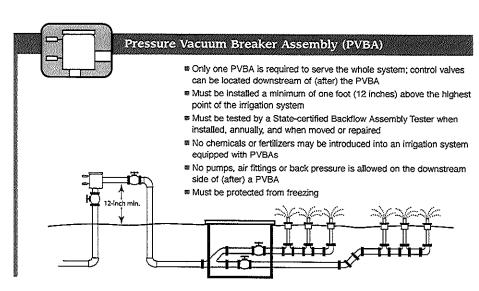
PLEASE NOTE: A final inspection is required within five (5) days of completion of the irrigation system.

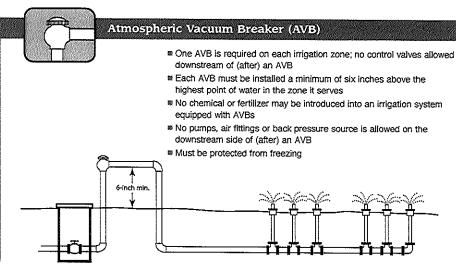
The following page is an illustration to help guide you to understand backflow devices, including a plumbing permit.

REV: 1-24-20 AJS JR









Plumbing Permit **Application**

REV: 1/2/20



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JOB LOCATION:		DATE:		
Tax Parcel # []		Lot	Bldg	Suite
Street No.: Street:				
Subdivision:			Section:	Code
APPLICANT (Individual Applying For Permit)				
Name:	Phone #	:		
Address:	Cell #: _			
City, State:	Fax #: _			
Zip Code:	Email: _			
Applicant's Signature:				
PROPERTY INFORMATION				
Name:	Phone #	:		
Address:	Cell #: _			
City, State:	Fax #: _			
Zip Code:	Email: _			
CONTRACTOR Middletown Business License #:				
Name:	Phone #	:		
Address:	Cell #: _			
City, State:	Fax #:			
Zip Code:	Email: _			
License Holder's Signature:				
IMPORTANT NOTICE: It is the responsibility of the Licensed Contractor to contact this office for all required inspections, including				
the Final Inspection. Failure to do so may result in penalties being instituted against your license.				
ALL APPLICABLE INFORMATION MUST BE FILLED OUT				
				DENIOVATION
BUILDING PERMIT NO.:			11ON	RENOVATION
Residential Commercial Other				
DESCRIPTION OF JOB:				
		il stack		
Size of building sewer Size of stack vent				
Distance between sewer lateral and building				
Source of water supply: Public supply Private well				
	Model #			
Location Fuel Source				
FOR NEW INSTALLATIONS, PLEASE INCLUDE THREE (3) COPIES OF DRAIN/WASTE/VENT DRAWINGS				
Number of fixtures				
Number of water heaters				
Number of sewer laterals	Cost of Materials:			
Number of water services				
Number of gas inspections				
VALIDATION		OFFICE USE ONLY		
Plan Examiner: Date:	Plan Review Fee: Inspection Fee:			
Application ID #:	Permit N	0.:	Date:	
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