



Thomas J. Cannizzo
Building Inspector

TOWN OF NISKAYUNA

BUILDING DEPARTMENT

One Niskayuna Circle
Niskayuna, New York 12309-4381
(518) 386-4522
FAX: (518) 386-4592

Kenneth P. Hassett
Building Inspector

PROCEDURES FOR THE APPLICATION AND INSTALLATION OF LAWN SPRINKLING AND IRRIGATION SYSTEMS

1. Lawn sprinkling or irrigation systems shall not be installed within the Town of Niskayuna without first obtaining a permit from the Building Department.
2. The permit may be issued to the property owner or the installer.
3. The application for the permit shall be accompanied by a plot plan of the proposed sprinkler or irrigation system and shall be approved by the Building Department prior to the issuance of a permit or commencement of any work. Provide measurements from house and property lines to sprinkler heads.
4. All systems shall be equipped with an approved backflow prevention device. **FERTILIZER HEADS ARE NOT PERMITTED ON ANY IRRIGATION SYSTEM CONNECTED TO A POTABLE WATER SUPPLY.**
5. No portion of the proposed lawn sprinkling or irrigation system shall be installed within the right of way of any road or utility easement.
6. After installation and prior to backfilling or burying of the system by applicant, the Building Department shall make an inspection of the lawn sprinkling or irrigation system.
7. All systems must have a Watts 709 Double Check Valve Assembly, or equivalent AND the Double Check Valve must be tested and certified prior to a final inspection. Proof of test certification must be on site.
8. **REQUESTS FOR INSPECTIONS MUST BE RECEIVED 24 HOURS IN ADVANCE OF THE INSPECTION BY TELEPHONING THE BUILDING DEPARTMENT AT**
518-386-4522

MEMO: To Whom it May Concern

DATE: February 11, 2013

RE: Lawn sprinkler/irrigation requirements (residential and commercial)

Effective this date, please review and abide by these new Town of Niskayuna requirements.

TOWN OF NISKAYUNA LAWN SPRINKLER/IRRIGATION REQUIREMENTS

- ✓ A building permit application is required to be submitted to our office prior to installation. Permit approval may take up to two (2) weeks. Plan ahead!!
- ✓ A survey/plot plan must be submitted clearly indicating where the sprinkler heads are to be located.
- ✓ No part of the irrigation system (heads, valves, water line etc..) are to be installed in Town easements or right of ways. NO EXCEPTIONS!!
- ✓ All public easements/right of ways must be indicated on the survey/plot plan AND be staked out on the property.
- ✓ Prior to final inspection, the double check valve (Watts 709 or equivalent) must be tested and certified by NYS Health Department certified personnel. A list of qualified individuals is available at our office upon request.
- ✓ Work found in process without permit, will be subject to a "Stop Work Order".
- ✓ All installations need a final inspection by this office so the permit can be closed out. Be certain to schedule these inspections in order to avoid permit renewal fees.



TOWN OF NISKAYUNA
APPLICATION FOR PLUMBING PERMIT – EXTERIOR

One Niskayuna Circle
Niskayuna, New York 12309
Phone 518-386-4522 Fax 518- 386-4592

APPLICATION IS HEREBY MADE to the Town of Niskayuna Building Department for the issuance of a plumbing permit pursuant to the Plumbing and Building Code of New York State for the construction of buildings, additions or alterations, or for the removal or demolition, as herein described. The Applicant or Owner agrees to comply with all applicable laws, ordinances, regulations and all conditions expressed on this application which are part of these requirements, and will also allow or arrange for all inspectors to enter the premises for inspections.

BUILDING SITE ADDRESS _____

DESCRIBE WORK APPLIED FOR _____ New Plumbing _____ Alteration of Existing Plumbing

Description of work _____

ESTIMATED VALUE OF ALL WORK: (labor and materials) TOTAL \$ _____

APPLICANT _____ **DAY PHONE** _____

CHECK ONE: _____ CONTRACTOR
_____ HOMEOWNER
_____ OTHER (explain) _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

CONTRACTOR _____ **DAY PHONE** _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

Note: All General Contractors must prove compliance with Section 57 of the Workers' Compensation Law and Section 220 Sub. 8 of the Disability Benefits Law by providing proof of insurance at the time of application.

Homeowners doing own work my sign a BP-1 waiver – found in the Building Department

PROPERTY OWNER _____ **DAY PHONE** _____

ADDRESS (if different than above) _____

CITY _____ STATE _____ ZIP _____

PLEASE COMPLETE AND SIGN BACK

PROPOSED LATERAL SIZE AND PIPE TYPE _____

RESIDENTIAL _____ COMMERCIAL _____ MULTIPLE DWELLING _____

ALL WATER CONNECTIONS NEED TO BE INSPECTED BY THE TOWN PRIOR TO BACKFILLING. YOUR COOPERATION IS GREATLY APPRECIATED.

WORK WITHIN A TOWN EASEMENT REQUIRES TOWN BOARD APPROVAL PRIOR TO SITE DISTURBANCE.

The applicant has reviewed and fully understands the requirements and conditions listed on this application. Article II, Section 75.5B of the Code of the Town of Niskayuna requires that where such application is made by a person other than the owner, it shall be accompanied by an affidavit of the owner or applicant that the proposed work is authorized by the owner and that the applicant is authorized to make such application.

Applicants who are the owners of the property DO NOT have to have this application notarized.

The undersigned hereby swears that the information provided on this application is true, correct and accurate.

Sworn to me on this _____ day of _____, _____

Signature of Applicant

Phone

Notary Public, State of New York

Date

(FOR OFFICE USE ONLY BELOW)

BUILDING SITE ADDRESS _____

KNOWN EASEMENTS: _____ WATER _____ SEWER _____ DRAINAGE _____ OTHER

ZONING DISTRICT _____ SECTION-BLOCK-LOT _____

PERMIT FEE DUE \$ _____ BASED ON _____

COMMENTS _____

ROAD CUT PERMIT REQUIRED _____ YES _____ NO DATE ISSUED _____

APPROVED BY _____

DATE _____