

WESTCHESTER COUNTY DEPARTMENT OF HEALTH GUIDELINES FOR FILING APPLICATIONS FOR IRRIGATION WELLS

APPLICATIONS FOR PERMIT TO CONSTRUCT

Applicable codes: Chapter 873, Article VII of the Laws of Westchester County, NY.

Fees: Chapter 873, Article XXI, Sections 873.2112, 873.2113 of the Laws of Westchester County, NY and Policy Statement Env 1992-1 revised January 1998.

The following list serves as the minimum requirements when requesting approval of a project pursuant to the above provisions.

1. A licensed Professional Engineer/Registered Architect licensed and registered to practice in the State of New York must prepare applications.
2. Application fee: \$210.00 per individual well. Check should be made out to Westchester County Department of Health.
3. Letter of authorization (authorizes Professional Engineer (PE)/Registered Architect (RA) to file on behalf of owner). Both owner and design professional must sign letter.
4. For Corporate ownership, a Corporate Resolution form must be filed.
5. Transmittal letter/design professional report in which describes the project.
6. An official survey of property (if not on an approved Realty Subdivision) shall be submitted, along with other information, which may be required to determine lot origin.
7. Westchester County application forms for a construction permit (4 copies).
8. Plans a minimum of 4 sets is required additional copies of plans may be submitted at owner's discretion. Plans should include:
 - a. Site plan showing property line, north arrow, vicinity map, all watercourses, wet weather drainage lines, existing or proposed easements, etc.
 - b. Complete layout of proposed irrigation well demonstrating that the appropriate restrictive setbacks are met (refer to rules and regulations).
 - c. If an irrigation pond is proposed there shall be no direct connection from the pond to the irrigation well.
 - d. If the irrigation well is proposed in an area served by public water supply, a letter from the owner of public water supply must be submitted in which indicates that they are aware of the proposed irrigation well and its installation is acceptable to them.
 - e. There shall be no physical connection between the potable water supply and the irrigation system and wells.
 - f. The minimum well casing length for irrigation wells which are located in an area not served by public water supply wells is 30 feet. For those irrigation wells proposed in an area served by public supply wells the minimum casing depth of irrigation well must conform to the standards set forth for public water supply wells, i.e., a minimum of 50 feet (> 200 feet from a surface water) or a minimum of 100 feet (< 200 from a surface water).
 - g. All existing wells and subsurface sewage treatment systems on the property and on adjacent properties within 200 feet of the property line.
 - h. Design Details, where appropriate, for example, well detail.
 - i. Plans must have the following information: tax map designation and municipality, date, scale, owner information, property location, title block.
 - j. Plans must be prepared in accordance with New York State Education Law and must bear warning statement.
 - k. Well Driller must be registered with New York State Department of Environmental Conservation (NYSDEC).
 - l. For further guidance on information required on plans, refer to the Westchester County of Health document entitled " Rules and Regulations for the Design and Construction of Residential Subsurface Sewage Treatment Systems and Drilled Wells in Westchester County, New York".

**WESTCHESTER COUNTY DEPARTMENT OF HEALTH
GUIDELINES FOR FILING APPLICATIONS FOR IRRIGATION WELLS Continued**

APPLICATIONS FOR CERTIFICATE OF CONSTRUCTION COMPLIANCE

The following list serves as the minimum requirements when requesting approval of a project pursuant to the above provisions.

1. A licensed Professional Engineer/Registered Architect licensed and registered to practice in the State of New York must prepare application and plans.
2. Well completion report completed and signed by the well driller.
3. As Built plans (2 sets).

Questions may be directed to the Land Development Program, at (914) 864-7333.

Please submit completed applications to:

Westchester County Department of Health
Bureau of Environmental Quality
118 North Bedford Road
Mount Kisco, New York 10549
914-864-7333
914-864-7341 (Fax)