

Robert P. Astorino County Executive

Cheryl Archbeld, MD MPH Acting Coronissioner of Health

October 25, 2010

Croton Overlook Corporation P. O. Box 1132 Yorktown Heights, NY 10598

Attention: Mr. TJ Muldoon

Re: Design Flow Confirmation Croton Overlook Subdivision Dell Avenue Yorktown (T)

Section: 70.15; Block: 1; Lot: 1 & 2 Section: 70.11; Block: 1; Lot: 16

Dear Mr. Muldoon:

This Department has reviewed your engineer's preliminary submission regarding the proposed wastewater discharge for the above referenced project.

GENERAL

The proposed design flow of 16, 800 gallons per day (GPD) is acceptable based on NYSDEC standards. The project consists of:

70 Two-Bedroom Units with Design Flow = 21,000 GPD
Total Flow = 21,000 GPD
20% Reduction for Water Conservation Devices = (-4200) GPD
Total Design Flow = 16,800 GPD

SUB-SURFACE DISCHARGES

Based on our review on the site conditions and your submission, we believe that you have demonstrated that a disposal system can be constructed consistent with standards and should not contravene groundwater standards.



FAGE 82782

With all of these completed, you may proceed with the filing of a SPDES Permit application to the:

Regional Permit Administrator NYS Department of Environmental Conservation Region III 21 South Putt Corners Road New Paltz, NY 12561

Please include the following:

- 1. A completed application form "D" (original and one copy)
- 2. A completed Environmental Assessment Form (or other appropriate SEQR documentation)
- 3. Two (2) copies of a U.S.G.S. quadrangle map showing the properties boundaries.
- 4. Two (2) copies of this letter.
- Two (2) copies of the site plan for the project identifying the discharge location and all other proposed site disturbances.

A copy of the SPDES application (Item 1) should be sent to this office at the time of submission to the Regional Permit Administrator.

Please recognize that the Department of Environmental Conservation may have additional submission requirement relating to other regulatory programs under which your project may fall. You may wish to contact the Division of Environmental Permits at (845) 256-3054.

Please note that the following issuance by N.Y.S.D.E.C., detailed plans and specifications shall be submitted to this office for review and approval. Construction of the sanitary facilities is prohibited prior to this approval. Should you have any questions concerning this matter, please feel free to contact this office. Thank you for your cooperation.

Very truly yours,

Lou Carrea, P.E. Associate Engineer

Bureau of Environmental Quality

LC:fb

Cc: NYSDEC - Regional Permit Administrator
Lawrence Paggi, P.E., Lawrence J. Paggi, P.E., P.C.
Sharon Robinson, P.E., Town Engineer, Town of Yorktown
William Gregory, Building Inspector, Town of Yorktown
Delroy Taylor, P.E., WCDOH
File