



State of New Jersey

Department of Environmental Protection

DIVISION OF WATER SUPPLY
WATER SUPPLY PERMITTING
BUREAU OF WATER ALLOCATION
P.O. BOX 426
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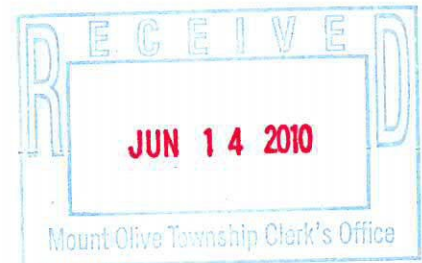
June 9, 2010

CHRIS CHRISTIE
Governor

KIM GUADAGNO
Lt. Governor

BOB MARTIN
Commissioner

William Sohl, Business Administrator
MOUNT OLIVE TOWNSHIP
204 Flanders Drakestown Rd
Budd Lake, NJ 07828



Re: Program Interest No.: 5103
Water Allocation Permit - Modification
Activity No.: WAP100002
Mount Olive Township, Morris County
Water Allocation Element of Highlands Preservation Area Approval (HPAA)

Dear Mr. Sohl:

Your application received on June 1, 2010 has been reviewed by the Bureau of Water Allocation (Bureau) for ADMINISTRATIVE COMPLETENESS and found to be INCOMPLETE and is therefore being returned. The following information is needed in order for future applications to be considered complete and assigned for technical review:

Application Fee: The fee for a Highlands Class 3 Groundwater application is \$10245.00. Pursuant to N.J.A.C. 7:38-10.1 (g) 2, the application fee is based on the total allocation requested and not the portion being added to the permit. The \$7190 check submitted with a previous application is being held for a future application. Therefore, the remainder due upon submission of a future Class 3 application is \$3055.00, payable to "Treasurer, State of New Jersey".

Technical report: The technical report must meet the criteria specified in the enclosed guidelines (included in June 6, 2007 and May 6, 2008 enclosed letters), including analysis of impacts to other users, stream flow and/or surface water bodies and the spread of pollution. In addition, as previously noted in the enclosed September 23, 2009 letter, the diversion is located in the Highlands Preservation Area, therefore, the following specific criteria outlined in N.J.A.C. 7:38-3.2(b) must be met in order to obtain approval:

- Assess individual and cumulative impacts of the diversion
- Demonstrate that existing stream base flows are maintained
- Minimize depletive uses on a HUC-14 watershed basis
- Demonstrate that the existing water quality is maintained and ecological uses are protected

Also, as noted in the enclosed November 23, 2007 and May 6, 2008 letters, remedies for the 28 percent unaccounted for water must be addressed in the technical report. Only one copy of the Hydrogeologic/Technical Report was received. Two copies of the Hydrogeologic/Technical Report as well as the associated electronic data are required.

Diversion Source Information. Addendum A is incomplete: information for all sources, both existing and proposed, must be provided in Addendum A. As noted in the enclosed November 23, 2007 and March 7, 2008 letters, Pinecrest Backup Well No. 3 must be included as a diversion source in Section D and in Addendum A. This well must be identified in all required mapping and must meet replacement well criteria. Impacts must be discussed in the technical report.

Section F Mapping. Section F.1.d. requires a map of all water supply (domestic) wells in the same or interconnected aquifer within the radius of influence of the proposed diversion up to one mile. Section F.2.a. requires a corresponding summary table. These wells were not indicated in any of the mapping, nor are they discussed in the Technical Report. A domestic well search must be conducted, if not already completed, and impacts, if any wells are found, must be addressed in the technical report. The Well Location Map contained Known Contaminated Sites (for Section F.1.e. for sites within twice the radius of influence) but the sites were not labeled and a corresponding summary table (Section F.2.b.) was not found.

Section G Irrigation. It is understood that Agricultural Extension Service recommendation has been requested. It should be submitted in a future application. A diagram of the irrigation system was not immediately found in the application.

Should you have any questions, contact me at (609) 292-2957 or by e-mail at carolyn.olynyk@dep.state.nj.us. When contacting the Department, use the referenced Program Interest number, Activity number and subject matter.

Sincerely,



Carolyn Olynyk
Principal Environmental Specialist
Bureau of Water Allocation

Enclosures

C: Michael Lata, Mount Olive Township
Honorable David Scapicchio, Mount Olive Township
Steven Pudney, Bureau of Water Systems and Well Permitting
Wade Wertman, Bureau of Water Systems and Well Permitting
Sue Michniewski, Division of Land Use Regulation
Patrick Cole, Birdsall Engineering (w/ copies of previous letters)