STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH
ENVIRONMENTAL HEALTH SECTION
ENVIRONMENTAL ENGINEERING PROGRAM

July 23, 2009

Michael Julian, Production Manager
ADAM Materials, LLC
523 Pepper Street
Monroe, CT 06468

RE: Manufactured Select Fill

Dear Mr. Julian:

This Department has reviewed the technical support documentation you submitted on ADAM Materials, LLC manufactured select fill. The information was submitted to this office for review in accordance with the Technical Standards' requirement that suppliers of manufactured select fill provide an annual product registration to our Department for review.

The following information has been submitted in accordance with the Technical Standards' requirements:

1. Narrative of the quality control / quality assurance (QC/QA) program.
2. Sieve analysis meeting the gradation criteria listed in the Technical Standards.
3. Abrasion and impact test with a material loss of abrasion not more than 50%.
4. Soundness evaluation with a result of a material loss not more than 15%.
5. Permeability test.

ADAM Materials, LLC must continue an ongoing QC/QA program that monitors the quality of manufactured fill distributed for septic system installations in order to ensure an acceptable product. This office must be notified if future testing identifies material that does not comply with the criteria / standards noted above. Only manufactured fill meeting these specifications is approved for use as select fill. This approved manufactured fill registration is limited to 1 year and will expire on June 30, 2010. Next year's annual registration must be submitted for review and approval prior to July 1, 2010.

Engineers, installers, and local health departments must be made aware that you are distributing manufactured select fill. Sales slips and in house records should specify the product purchased. Typical specifications on engineer's plans call for a bank run product. These specifications would have to be modified in order for your manufactured sand to be utilized in an engineered design.

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Feel free to reproduce this letter in its entirety as a means of notifying applicable parties of this office's approval. This approval is not to be construed as an endorsement of your product or any other select fill. If you have any questions or would like to further discuss this matter please contact this office.

Sincerely,

Matthew A. Pawlik, P.E., R.S.
Sanitary Engineer III
Environmental Engineering Program

Cc: Robert Scully, P.E.
Sean Merrigan
Amanda Clark