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LEGGETTE, BRASHEARS & GRAHAM, INC. OCT 07 2003 LETTER OF TRANSMITTAL
126 Monroe Turnpike
Trumbull, CT 06611

WATER MANAGEMENT BUREAU

(203) 452-3100 Fax (203) 452-3111

Date: October 1, 2003 Job No.:

Attention: Shannon Windisch

RE:

TO: Connecticut Department of Environmental Protection
Bureau of Water Management Permitting,
Enforcement & Remediation Division
79 Elm Street
Hartford, CT 06106

WE ARE SENDING YOU Attached Under separate cover via _____ the following items.

- Shop drawings
- Prints
- Plans
- Samples
- Specifications
- Copy of letter
- Change order
- _____

Copies	Date	No.	Description
1	10/03		Third Quarter 2003 Progress Report, July through September 2003, South Central Connecticut Regional Water Authority, Hamden Middle School Site

THESE ARE TRANSMITTED as checked below:

- For approval
- For your use
- As requested
- For review and comment
- Approved as submitted
- Approved as noted
- Return for corrections
- _____
- Resubmit _____ copies for approval
- Submit _____ copies for distribution
- Return _____ corrected prints

FOR BIDS DUE _____ 200__ PRINTS RETURNED AFTER LOAN TO US

REMARKS For your use, enclosed is the signed original of the above-referenced document.

COPY TO: _____

SIGNED: Michael Manolakas

**SOUTH CENTRAL CONNECTICUT REGIONAL WATER AUTHORITY
HAMDEN MIDDLE SCHOOL SITE**

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**THIRD QUARTER 2003 PROGRESS REPORT
JULY THROUGH SEPTEMBER 2003**

WATER MANAGEMENT BUREAU

A concise summary of investigative actions completed during the third quarter of 2003 to comply with Consent Order No. SRD-128 is presented below. In addition, a list of actions proposed to be completed in the following quarter of 2003 is also shown below.

Actions Completed During Third Quarter of 2003

- Research of investigative tools available for completing 2003 full characterization of site materials.
- Investigating methods for deriving site-specific Pollutant Mobility Criteria.
- Completion of water-quality sampling round in July 2003 for all site wells installed by Leggette, Brashears and Graham, Inc. during 2002 site investigation. Depth to water measurements were also collected from all available regional monitor wells. Ground-water monitor wells were sampled for volatile organic compounds, semi-volatile organic compounds, extractable total petroleum hydrocarbons, pesticides, polychlorinated biphenyls, priority pollutant metals plus vanadium, tin, cobalt, barium and cyanide.
- Updated internal water-quality database. In process of updating regional water-quality database and creating additional regional ground-water flow map.
- At the request of the CTDEP, installed shielding on the temporary fenced-in area located behind the Middle School.

Actions Proposed to be Completed During Fourth Quarter of 2003 (October through December 2003)

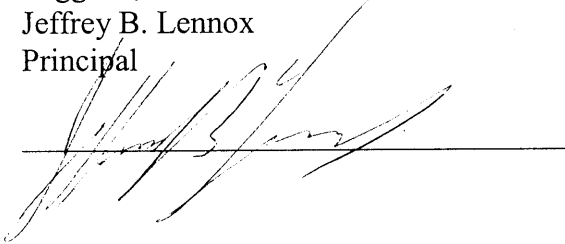
- On or before thirty (30) days of receiving CTDEP comment letter concerning 2002 site investigation, submit work plan to complete remaining or focused site characterization work at site.
- Complete water-quality sampling during November 2003. The parameter list will be same as July 2003 analytical list. Sampling will be completed as part of site compliance monitoring.
- Collect round of regional depth to water-level measurements. Develop and submit regional potentiometric surface map.
- Dependant on CTDEP comment and review period of proposed submitted site characterization work plan, commencement of site or constituent specific characterization field investigation.

“I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, that the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that any false statement made in the submitted information is punishable as a criminal offense under §53a-157b of the Connecticut General Statutes and any other applicable law.”

South Central Connecticut Regional Water Authority
Thomas V. Chaplik
Vice President

 10/1/03

Leggette, Brashears & Graham, Inc.
Jeffrey B. Lennox
Principal



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