



**NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT AND NATURAL RESOURCES**

DIVISION OF WATER QUALITY

December 13, 2000

JAMES B. HUNT JR.
GOVERNOR

Mr. Mike Garlick
Burlington Industries, Inc.
Corporate Engineering Department
P.O. Box 21207
Greensboro, North Carolina 27420

BILL HOLMAN
SECRETARY

KERR T. STEVENS
DIRECTOR

**RE: Final Approval - Corrective Action Plan
Former Burlington Industries Site/ First Union Plaza
Durham, North Carolina
Durham County
Groundwater Incident No. 20604
Site Ranking - 30E**

Dear Mr. Garlick;

On March 1, 2000 the Groundwater Section of the Raleigh Regional Office received your proposed Corrective Action Plan (CAP) for the above-referenced site. As described in Title 15A North Carolina Administrative Code, Subchapter 2L, Classifications and Water Quality Standards Applicable to the Groundwaters of North Carolina (15A NCAC 2L), the Division's final approval of a CAP is contingent upon consideration of public input received following notification in accordance with 15A NCAC 2L .0114. Certified mail receipts were provided, showing proof of notification to property owners and occupants potentially affected by the approval of the proposed CAP submitted pursuant to 15A NCAC 2L .0106(l) using natural attenuation processes.

The Division's decision is based on the information submitted in the proposed CAP and supporting documents. Based upon a review of the information submitted in the CAP and after considering any public comments and the Raleigh Regional Office recommendations, I am hereby granting final approval to implement the CAP contingent upon the following conditions:



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Mr. Mike Garlick

1. Section 4.4, "Monitoring and Reporting" of the CAP should be modified to include sampling and analysis of all of the existing monitoring wells in January, 2001; April, 2001; July, 2001; and October, 2001. Sampling should be conducted on a semi-annual basis, in January and July, for the second and third year of CAP implementation. The groundwater samples should be analyzed for the same parameters specified in the CAP. If the results of the sampling and analyses from the first three years of corrective action indicate a stable trend in groundwater contaminant concentrations, the Groundwater Section may allow the sampling and analysis frequency to be changed to annually upon written request by Burlington Industries. Sampling reports should be submitted no later than the last day of the following month after the sampling occurred - i.e., January sampling results will be due by the last day of February.

Upon receiving additional information, you may be required to perform additional monitoring, conduct additional site assessment activities, assess the performance of the ongoing corrective action, and/or evaluate the technological and economical feasibility of implementing a new technology at the subject site.

You are required by 15A NCAC 2L .0114(c) to notify all interested parties, as specified in paragraph (b) of that rule, that approval of the CAP was granted by the Director. Notification is required by certified mail and must be made within 30 days of receipt of the Director's decision.

If you have any questions or require additional information, please call Mr. Rick Bolich or Mr. Jay Zimmerman in the Raleigh Regional Office at (919) 571-4700.

Sincerely,



Kerr T. Stevens

cc: Arthur Mouberry
Jay Zimmerman
RRO Files
Mr. Brian Bellis, L.G.; Law Engineering & Environmental Services, Inc.; 3301 Atlantic Ave.;
Raleigh, NC 27604
Mr. Terry Sanford Jr.; SEHED Development Corp.; 2200 West Main St; Durham, NC 27705