



January 16, 2014

Mr. William Reilly  
Mr. Leon Joseph  
Reilly Joseph Company  
117 N Jefferson Street, #202  
Milwaukee, WI 53202

Subject: Case Closure Denial for incomplete site investigation  
Rainbow Cleaners, 2243 S. 108<sup>th</sup> Street, West Allis, Wisconsin  
DNR BRRTS Activity # 02-41-560615  
FID # 241597290

Dear Mr. Reilly and Mr. Joseph:

On January 9, 2014, the Regional Closure Committee reviewed your request for closure of the case described above. The Regional Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of your closure request, the closure committee has denied closure because additional requirements must be met. The purpose of this letter is to inform you of the remaining requirements for obtaining closure, and to request your written response within 60 days of receiving this letter.

Additional site work is necessary at the above described site in order to meet the requirements for site closure. Your site was denied closure because additional site investigation, including the collection of soil vapor and groundwater samples, is required.

**Need to Complete a Vapor Investigation**

Additional site investigation is needed to determine whether or not vapor intrusion is a completed pathway at this site, or if there is a risk of future exposure due to residual contamination. If vapor intrusion is an issue at this site, document all source control actions taken. At a minimum, a subslab vapor sample must be collected within the Rainbow Cleaners parcel to assess the risk of vapor intrusion into the building. The sample should be collected near the most highly impacted area within the building and as close as possible to the sanitary sewer in order to determine if the sewer backfill is acting as a migration pathway for vapors to migrate to adjacent businesses. Depending on the analytical results of this sample, additional subslab vapor or indoor air samples may be required.

**Need to Conduct Additional Groundwater Monitoring**

Additional groundwater monitoring is needed in order to establish compliance with the closure criteria of ch. NR 726. If monitored natural attenuation is to be used as a remedial action, you need to determine whether there is a stable or receding plume. Additional rounds of quarterly groundwater sampling are required to determine whether there is a stable or receding groundwater plume.

Submit a complete closure request once all the above requirements have been satisfied, together with any required documentation, to let me know that applicable requirements have been met. Case closure can be considered once all the above requirements have been satisfied.

**Please respond in writing, within 60 days of the date of this letter, with a schedule of your plans to meet these requirements. Until requirements have been met, your site will remain "open" and you will also need to continue to submit the semi-annual progress reports, as required by s. NR 724.13 (3), Wis. Adm. Code.**

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (414) 263-8541.

Sincerely,



Paul Grittner  
Hydrogeologist  
Remediation & Redevelopment Program

cc: Mark H. Elliot, MHEnvironmental, Inc., 2016 N. Cleveland, Chicago, IL 60614 (electronic)  
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