State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 3911 Fish Hatchery Road Fitchburg WI 53711-5397

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October 19, 2016

Mr. Wayne Butz N5190 Teganza Drive New Lisbon WI 53950

Subject:

Recent Report and Additional Project Needs

(former) Reedsburg Cleaners - 349 E. Main Street, Reedsburg, Wisconsin

DNR BRRTS Activity # 03-57-002801 and 02-57-001682

Dear Mr. Butz:

Thank you for having Seymour Environmental send in the "Environmental Sampling Update", which we received on August 16, 2016. The update discusses recent work done at the site, including groundwater sampling, vapor sampling, and an analysis of the groundwater contaminant trends. Additional work on the case is needed, based on the contents of the update, the discussion at our meeting in Reedsburg on September 13, and my recent conversation with Seymour Environmental. The needed work includes:

- Vapor sampling and mitigation of vapor intrusion risks at the store to the west and the residence to the north. The issue of vapor intrusion should also be addressed at the on-site building prior to its re-use.
- Mapping of the utilities and other possible migration pathways at the site, especially the floor drain in the northwest part of the building. All of the utilities at the site should be included on the site map.
- Soil sampling beneath the building. The high vapor levels near the floor drain suggest a possible second source of solvent contamination at the site. The results of the soil sampling can be used to evaluate the amount of contaminant and the effectiveness of past and possible future remedial actions.
- Further evaluation of the groundwater plume migration, with respect to the likely horizontal flow direction(s) and vertical flow. Seymour should also budget for at least one more round of groundwater sampling.

Please send me a schedule and cost estimate by November 1, 2016, and feel free to contact me with questions.

Sincerely,

Jeff Ackerman Hydrogeologist (608) 275-3323

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cc: Robyn Seymour, Seymour Environmental