State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
Plymouth Service Center
1155 Pilgrim Rd.
Plymouth WI 53073

Scott Walker, Governor Cathy Stepp, Secretary John Hammen, Acting Regional Director Telephone 920-892-8756 FAX 920-892-6638 TTY Access via relay - 711



June 27, 2011

Tom Olsen Olsen Properties, LLC P.O. Box 1012 Twin Lakes, WI 53181

Dear Mr. Olsen:

Subject:

Approval of DERP claim including fist remedial action, Twin Lakes Laundry, 111 S. Lake Avenue, Twin Lakes, file reference FID #230117910, BRRTS #0230545024.

Thank you for finishing up your investigation. Also thank you for beginning your remedial actions, which so far consist of installing three vapor extraction points. With my sign-off on this claim for \$12,053.50, your total costs are \$64,764.72. Please note that final approval of this amount is given in Madison after I forward the claim paperwork there.

Your latest groundwater sampling monitoring data, which goes through the end of 2010 shows no reductions in contaminant concentrations in the groundwater close to the source at MW-3, therefore more aggressive actions are needed:

- \* Submit construction information for the soil vapor extraction wells and performance data (exhaust air monitoring from the venting system). It was my understanding that this system was sized-up from the original radon type system for the purpose of remediating the soils under the floor slab.
- \* Please have your consultant submit a plan to me that includes enhancement of the existing venting system or a plan for other remedial actions that can reduce concentrations of soil and groundwater contamination beneath the floor slab at your site, for example, in-situ chemical oxidation.
- \* Submit a plan for continued monitoring of the groundwater that is needed at the site, including sampling of the private water supply wells. It may be possible to cut costs by reducing the monitoring frequency of the wells that have shown to be clean.

If you have any questions about this letter, please call me at 920-892-8756, extension 3023.

Sincerely,

John Feeney

Wisconsin Department of Natural Resources

Cc:

Pete Pavalko, PEP Environmental

Catherine Burrow

