

## Florida Department of Environmental Protection

Central District 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

OCD-HW-C/E-08-003

Mr. Bart D. Phillips 419 Metal and Auto Recycling Center, Inc. 600 Old Sanford Oviedo Road Winter Springs, FL 32708-2646 bart419@msn.com

Seminole County - HW
419 Metal and Auto Recycling Center, Inc.
FLR000026625
OGC 05-0188
Review of November 27, 2007 Letter and Laboratory Data
Regarding Arsenic and Lead in the Ground Water at the
Septic Tank Site

## Dear Mr. Phillips:

We have reviewed the letter, and its attached analysis results. The letter, dated November 27, 2007, was submitted on your behalf by your consultant, W. Z. Baumgartner & Associates; it was received November 30, 2007. The following are our comments:

- 1. Department correspondence dated May 18 and October 17, 2007 documented the requirement for sampling and analysis of ground water for arsenic and lead at the septic tank site where the soil was removed.
- 2. In the submittal dated August 6, 2007, lead results were not submitted for the July 11, 2007 sampling event. The turbidity was >500 NTU.
- 3. In the submittal dated November 27, 2007, the ground water was not resampled, but the July 11, 2007 laboratory sheets were resubmitted with the addition of the July lead result (unfiltered 9.8 ug/L). The reported lead concentration is less than the groundwater cleanup target level in Chapter 62-777, F.A.C. (15 ug/L).

The Interim Source Removal Report (April 10, 2007) recommends that the Department give "No Further Action" status to the site. "No Further Action Status" implies that the requirements of Chapter 62-780, F.A.C., Contaminated Site Cleanup Criteria, have been met.

Because the resampling of the ground water was not done and the turbidity in the sample significantly exceeded 20 NTU, not all the Department's issues have been resolved by the information submitted by W. Z. Baumgartner & Associates. However, based on the results in the above mentioned documents, the Department has decided that additional action will not be required at this time.

The site will not be issued a formal No Further Action letter or Site Rehabilitation Completion Order. Also, this letter does not certify that the property is free of contamination. The Department reserves the right to initiate appropriate action for this property under Chapter 62-780, F.A.C., if contamination is discovered in the future.

Contact me at <a href="mailto:tom.lubozynski@floridadep.net">tom.lubozynski@floridadep.net</a> or at (407) 893-3328, if you have any questions concerning this letter.

Sincerely,

F. Thomas Lubozynski, P.E. Waste Program Administrator

FTL

cc: Michael Tant, P.E., W. Z. Baumgartner & Associates, <a href="mailto:metant1@comcast.net">metant1@comcast.net</a> Lu Burson (Lu.Burson@dep.state.fl.us)