

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, FL 32399-2400 Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

Jonathan P. Steverson Secretary

REQUEST FOR ADDITIONAL INFORMATION

January 30, 2017

Mr. Gerald Lourenco Friends Recycling L.L.C. 2350 NW 27th Avenue Ocala, Florida 34475 Friends2350@gmail.com

Re: First Request for Additional Information (RAI) – Petition for Waiver of 62-701.300(2)(b), F.A.C

Marion County – Solid Waste

Facility Name: Friends Recycling, L.L.C. – C&D Disposal and Recycling Facility

Facility ID: 21012

DEP No.: OGC #17-0048 & SWVA-17-01

Dear Mr. Lourenco:

Thank you for your Petition for Waiver of 62-701.300(2)(b), F.A.C., submitted on January 25, 2017. The petition was submitted by Guerra Development Corporation on behalf of Friends Recycling, L.L.C., on January 25, 2017, for a waiver from Rule 62-701.300(2)(b), Florida Administrative Code (F.A.C.), which prohibits the placement of solid waste within 500 feet of an existing or approved potable well. above referenced Facility. In addition to the petition, a separate document entitled "Waiver Justification Report", which is dated January 16, 2017 was submitted. The Department has assigned Nos. OGC #17-0048 & SWVA-17-01 to the Petition for Waiver, which will be processed in accordance with Chapter 120.542, Florida Statutes. A Department staff review of the Petition for Waiver of 62-701.300(2)(b), F.A.C. and supporting documentation submitted on January 25, 2017, indicates the Petition for Waiver is incomplete. Pursuant to the provisions of Chapter 120.542, Florida Statutes and Rule 62-4.055, F.A.C., please provide the information listed below and refer to this correspondence in your response. The response to this correspondence must be signed, sealed, and dated by a registered Florida Professional Engineer.

1. Additional Groundwater Flow Information: Additional information for Appendix B contained in the "Waiver Justification Report" is requested. Please provide separate groundwater contour maps for the water level measurements obtained on December 6, 2016, and January 6, 2017. The groundwater contour maps should include the locations of the three additional wells, MW-6, and should also show the locations of existing private potable wells W7, W12 and W13 for reference. The groundwater contour maps should also contain clearly labeled contour lines with the applicable contour interval, an estimated direction of groundwater flow arrow, a north arrow, be to scale, and include a horizontal bar scale.

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- 2. Additional Water Level Measurement: Please obtain additional water level measurements in February 2017 for the same wells as in December 2016 and January 2017, and prepare an additional groundwater contour map that contains the same information as described in Paragraph 1.
- 3. Additional Site Lithology Information: In order to obtain additional information regarding the lithology in the vicinity of MW-6 and the off-site potable wells, this is to request that two standard penetration test (SPT) borings be installed in the general vicinity of MW-6 to a depth of 65 feet. Locations for consideration include installation of one SPT near MW-6, and another off-site to the west, where access will be possible. Please submit a figure with the proposed locations to the Department for review and approval prior to installation of the two SPTs. The samples from SPT borings should be classified and presented graphically by a geotechnical engineer. Please include a brief narrative of the drilling activities, along with any graphically depicted data.

In order for the Department to continue processing your Petition for Waiver, please submit the requested information as soon as possible. Please submit the requested information within 60 days of the date of this letter, which is March 30, 2017, unless a written request for additional time to provide the requested information is submitted and approved. You are encouraged to contact this office to discuss the items requested to assist you in developing a complete and adequate response.

Please submit the response in electronic format to SWPP@dep.state.fl.us, with a copy to james.jarmolowski@dep.state.fl.us. If the file is very large, you may post it to a folder on this office's ftp site at: ftp://ftp.dep.state.fl.us/pub/incoming/Solid%20Waste%20Tallahassee/. After posting the document, send an e-mail to SWPP@dep.state.fl.us, with a copy to james.jarmolowski@dep.state.fl.us alerting us that it has been posted.

If you have any questions, please contact James Jarmolowski, P.G., by telephone at (850) 245-8856 or by e-mail at james.jarmolowski@dep.state.fl.us.

Sincerely,

James Jarmolowski, P.G.

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Professional Geologist II

Florida Department of Environmental Protection

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cc:

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