



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	X	COUNTY: Halifax PERMIT NO.: SLAS-42-08 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Site Inspection: 7/11/2013 **Date of Last Inspection:** 6/19/2013

FACILITY NAME AND ADDRESS:

*Peter J. Minks and Lark Renee Phillips
 Chantilly Septic Tank Service
 25140 NC Hwy 125
 Scotland Neck, NC 27874*

GPS COORDINATES:

N: 36.35933

W: -77.64027

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: *Peter J. Minks Jr.*
Telephone: *252-536-3996*
Email address: *larked@yadoo.com*
Fax:

FACILITY CONTACT ADDRESS:

Same as above.

PARTICIPANTS: *Chester Cobb and Peter Minks*

STATUS OF PERMIT: *Expired*

EXPIRES: *1/6/2013*

PURPOSE OF SITE VISIT: *Routine*

STATUS OF PAST NOTED VIOLATIONS:

On June 19, 2013, three to four septage discharges were observed in the woody area below the field which is a violation of N.C.G.S. 130A-291.1 (d).

OBSERVED VIOLATIONS:

1) Observed septage being applied to the field from Chantilly Septic Tank Service pump truck. The application of septage to the field is a violation of N.C.G.S. 130A-291.1 (d) which states: "Septage shall be treated and disposed only at a wastewater system that has been approved by the Department under rules adopted by the Commission or by the Environmental Management Commission or at a site that is permitted by the Department under this section. A permit shall be issued only if the site satisfies all of the requirements of the rules adopted by the Commission." The field is not currently permitted to receive septage. Mr. Minks admitted that he had applied septage to the field three other times within the last two days.

CONTINUE ON NEXT PAGE

FACILITY COMPLIANCE INSPECTION REPORT
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Page 2 of 2

2) Septage had not been treated with hydrated lime prior to application. This is a violation of 15A NCAC 13B .0838 (c) (1) which states in part that "Domestic septage shall be treated in accordance with the requirements in 40 CFR Part 503 Subpart D." Mr. Minks admitted to not treating the septage prior to application.

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

ADDITIONAL COMMENTS

1. Field not being maintained. Site has been closed down since 01/08/13 due to expired permit.
2. Mr. Minks admitted to not adding hydrated lime to load of septage. I also checked the pH of the applied septage. pH of the septage was around 7. Septage must be treated before it can be land applied. As covered within 40 CFR Part 503 Subpart D, the pH of domestic septage must be raised to a pH of 12 through the addition of alkali and remain at a pH of 12 for thirty (30) minutes without any added alkali prior to land application.
3. A strong septage odor was also noticed on the field after the application.
4. Mr. Minks admitted to three other recent applications one on 7/9/13 and two on 7/10/13. He said that he knew it was wrong but that it was going on a "poop" field. He said that his plans were to apply to the field, have the field cut, then call me to get the site permitted. He said that by having the field cut, I would not have known that he had been on the field. Mr. Minks also talked about money issues that they were dealing with.

Mr. Minks also admitted to having applied on the field after he had received a call from this office saying that he was good to go (Septage Management Firm Permit issued). The Septage Management Firm Permit was issued on 4/8/13. I inspected the site on 4/10/13 on noticed that septage had been applied to the field. I talked to Ms. Lark Phillips on 4/12/13 and told her that there had been septage applied to the field. I also told her that the site has been closed and that there is to be no septage applied to the field. Mr. Minks said that Ms. Phillips talked to him after I had talked to her. He stopped applying septage to the field at that time.

I also showed Mr. Minks where the septage had been discharged into the woody area below the field which I had observed on 6/19/13. Mr. Minks did not admit to discharging septage in this woody area.

Please contact me if you have any questions or concerns regarding this inspection report.



Chester R. Cobb

Regional Representative

Phone: (919) 707-8283

Sent on: 7/22/13		Email		Hand delivery	X	US Mail		Certified No. []
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