



**FACILITY COMPLIANCE INSPECTION REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

<b>UNIT TYPE:</b>												
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	<b>X</b>	<b>COUNTY: Duplin</b> <b>PERMIT NO.: SLAS-31-11</b> <b>FILE TYPE: COMPLIANCE</b>
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM		
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

**Date of Site Inspection:** 3/13/13    **Date of Last Inspection:** "[ Click and type date ]"

**FACILITY NAME AND ADDRESS:**

*Emmett G. Hall  
Hall's Septic Tank Cleaning Service  
297 Durwood Evans Rd.  
Beulaville, NC 28518*

**GPS COORDINATES:**

**N:** 34.88464°

**W:** -77.78972°

**FACILITY CONTACT NAME AND PHONE NUMBER:**

**Name:** *Emmett G. Hall*  
**Telephone:** *910-298-5750*  
**Email address:**  
**Fax:**

**FACILITY CONTACT ADDRESS:**

*Same as above*

**PARTICIPANTS:**    *Chester Cobb*

**STATUS OF PERMIT:** *Active*

**EXPIRES:** *02/04/17*

**PURPOSE OF SITE VISIT:** *Re-permitting*

**STATUS OF PAST NOTED VIOLATIONS:**

**OBSERVED VIOLATIONS:**

- As a requirement for permit renewal, I reviewed the land applications records that were received on 1/29/13. Upon review, it was noted that the time of discharge was missing from the records. This is a violation of Rule .0838 e. 1. that states "Permit Holders of sites receiving septage shall maintain a log which meets the requirements of 40 CFR Part 503.17(b)" of which date and time of discharge is a requirement.
- Also from the review of the submitted records, it was noted that the monthly application amounts were exceeded for three separate months in 2011 and 2012. This is a violation of Rule .0838 a. 18. that states "Approved nutrient management plans shall be followed." The details of the overapplications are discussed within the Additional Comments section on page 2.

*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 also 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.*

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**ADDITIONAL COMMENTS**

Septage records for 2009 thru 2012 were received on 1/29/13 as requested. The application records from the previous permit cycle were reviewed in association with the application received for permit renewal. I have attached the records for which the overapplication was noted. In December 2011, records showed that 11,300 gallons were applied to Field 1. Also, records showed that 10,500 gallons were applied to Field 1 in February 2012 and 11,400 gallons in November 2012. According to the nutrient management plan, November, December, and February are "**Low**" application months meaning that the application rate is 5,000 gal/ac. Thus, the total amount of septage that can be applied to Field 1 (1.85 acres) can be applied during one of those months is 9,250 gallons. To calculate the amount of septage that can be applied to a given field within a certain month, you multiply the permitted field size by the application rate for that month. Thus for Field 1 in December, the amount of septage that could be applied is 1.8 acres \* 5,000 gal/ac.

Please pay close attention to your nutrient management plan and permit. Along with crop management details, your nutrient management plan lists the monthly application rates for each field. Your permit lists the permitted acres of each field within the required conditions for operation. Be sure you records reflect the correct application rates and field sizes. If you have any questions concerning this audit report or septage in general, please contact me.



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Chester R. Cobb

*Regional Representative*

Phone: (919) 707-8283.

Sent on: 3/14/13		Email		Hand delivery		US Mail	<input checked="" type="checkbox"/>	Certified No. [ ]
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SEPTAGE PUMPING LOG

Firm Name Clean & Service

Firm Permit# 00259

Date Tank Pumped	Type of Septage	Amount Of Septage Pumped (gallons)	Location Of Septage Pumped	Date Discharged	Where Discharged?	PH
8-17-11	Domestic	900	Bowling	8-17-11	F-2	12
8-18-11	Domestic	1000	Berlinville	8-20-11	F-2	12
8-29-11	Domestic	900	Chingwapa	8-29-11	F2	12
9-12-11	Domestic	900	Beaville	9-12-11	F2	12
9-12-11	Domestic	900	Pine Hook	9-12-11	F2	12
9-13-11	Domestic	900	Beaville	9-13-11	F2	12
9-21-11	Domestic	900	Bowling	9-21-11	F2	12
9-26-11	Domestic	900	Berlinville	9-26-11	F2	12
9-26-11	Domestic	900	Chingwapa	9-26-11	F2	12
9-26-11	Domestic	1000	Pine Hill	9-26-11	F2	12
10-3-11	Domestic	1000	Berlinville	10-3-11	F1	12
10-7-11	Domestic	1000	Chingwapa	10-7-11	F1	12
10-12-11	Domestic	900	Berlinville	10-12-11	F1	12
10-17-11	Domestic	800	Bowling	10-17-11	F1	12
10-24-11	Domestic	900	Berlinville	10-24-11	F1	12
10-29-11	Domestic	1000	Berlinville	10-29-11	F1	12
10-31-11	Domestic	900	Berlinville	10-31-11	F1	12
11-1-11	Domestic	900	Wainae	11-1-11	F1	12
11-5-11	Domestic	1000	Berlinville	11-5-11	F1	12
11-12-11	Domestic	900	Chingwapa	11-12-11	F1	12
11-21-11	Domestic	1000	Berlinville	11-21-11	F1	12
11-25-11	Domestic	900	Berlinville	11-25-11	F1	12
11-26-11	Domestic	1000	Berlinville	11-26-11	F1	12
11-28-11	Domestic	900	Berlinville	11-28-11	F1	12
12-1-11	Domestic	1000	Berlinville	12-1-11	F1	12
12-5-11	Domestic	900	Berlinville	12-5-11	F1	12
12-5-11	Domestic	1000	Chingwapa	12-5-11	F1	12
12-7-11	Domestic	900	Berlinville	12-7-11	F1	12
12-7-11	Domestic	1000	Berlinville	12-7-11	F1	12
12-8-11	Domestic	900	Berlinville	12-8-11	F1	12

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SEPTAGE PUMPING LOG

Firm Name Cleaning Service

Firm Permit# 00259

Date Tank Pumped	Type of Septage	Amount Of Septage Pumped (gallons)	Location Of Septage Pumped	Date Discharged	Where Discharged?	PH
12-14-11	Domestic	900	Beulaville	12-14-11	F1	12
12-14-11	Domestic	900	Beulaville	12-14-11	F1	12
12-16-11	Domestic	900	Wallace	12-16-11	F1	12
12-29-11	Domestic	1000	Beulaville	12-29-11	F1	12
12-30-11	Domestic	1000	Limon	12-30-11	F1	12
12-31-11	Domestic	900	Beulaville	12-30-11	F1	12
1-1-12	Domestic	900	Beulaville	1-1-12	F1	12
1-4-12	Domestic	1000	RICHLAND	1-4-12	F1	12
1-17-12	Domestic	1000	CHINGUADIN	1-17-12	F1	12
1-19-12	Domestic	900	Beulaville	1-19-12	F1	12
1-20-12	Domestic	1000	Beulaville	1-20-12	F1	12
1-26-12	Domestic	900	Limon	1-26-12	F1	12
1-26-12	Domestic	1000	Beulaville	1-26-12	F1	12
1-26-12	Domestic	900	Beulaville	1-26-12	F1	12
1-31-12	Domestic	1000	Beulaville	1-31-12	F1	12
2-3-12	Domestic	900	Beulaville	2-3-12	F1	12
2-3-12	Domestic	1000	RICHLAND	2-3-12	F1	12
2-04-12	Domestic	900	Limon	2-04-12	F1	12
2-7-12	Domestic	1000	Beulaville	2-7-12	F1	12
2-7-12	Domestic	1000	Piñon	2-7-12	F1	12
2-8-12	Domestic	900	Beulaville	2-8-12	F1	12
2-9-12	Domestic	1000	Beulaville	2-9-12	F1	12
2-15-12	Domestic	900	Beulaville	2-15-12	F1	12
2-18-12	Domestic	1000	RICHLAND	2-18-12	F1	12
2-18-12	Domestic	1000	Beulaville	2-18-12	F1	12
2-18-12	Domestic	900	RICHLAND	2-18-12	F1	12
3-1-12	Domestic	900	Richland	3-1-12	F1	12
3-13-12	Domestic	1000	Beulaville	3-13-12	F1	12
3-15-12	Domestic	900	Beulaville	3-15-12	F1	12
3-16-12	Domestic	1000	Beulaville	3-16-12	F1	12

