

Subject: [Fwd: Thornton road transfer station]

From: Stacey Smith <stacey@rsgengineers.com>

Date: Tue, 31 Mar 2009 16:12:43 -0400

To: Danny Smith <danny.smith@ncmail.net>

CC: bradley.bailey@ncmail.net, DONNA WILSON <DONNA.WILSON@ncmail.net>, David Debris <daviddebris@bellsouth.net>

Danny,

Please find our NOI for the Shotwell Transfer Station, Inc. in Raleigh NC which has similar operations to the Apex facility previously discussed.

Thanks and if you have any questions, please feel free to contact me.

sas

----- Original Message -----

Subject: Thornton road transfer station

Date: Tue, 31 Mar 2009 15:55:32 -0400

From: Kinjal Shah <kinjal@rsgengineers.com>

To: <stacey@rsgengineers.com>

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Stacey A. Smith, P.E.

President, Senior Engineer

Richardson Smith Gardner & Associates, Inc.

Raleigh, North Carolina

www.rsgengineers.com

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Thornton Road Transfer Station - NOI.pdf

Content-Type: application/pdf

Content-Encoding: base64



March 31, 2009

Mr. Bradley Bennett

North Carolina Department of Environment and Natural Resources

Division of Water Quality - Wetlands and Stormwater Branch

Stormwater Permitting Unit

1617 Mail Service Center

Raleigh, North Carolina 27699

**RE: Notice of Intent – NCG130000
Thornton Road Mixed Waste Transfer & Recycling Center
(NC Solid Waste Permit No. 92-27T)
Raleigh, North Carolina**

Dear Mr. Bennett:

Richardson Smith Gardner & Associates, Inc. (RSG), on behalf of our client, Shotwell Transfer Station, Inc., is submitting this Notice of Intent (NOI) for the above-referenced facility located at 5565 Thornton Road in Raleigh, North Carolina.

RSG has prepared the necessary forms and associated attachments which are attached for your review and approval. If you have any questions or require additional information, please contact us at (919) 828-0577 or by email below.

Sincerely

Richardson Smith Gardner & Associates, Inc.

A handwritten signature in blue ink that reads "C. Kevin Anderson".

C. Kevin Anderson, P.G.

Senior Geologist

kevin@rsgengineers.com

A handwritten signature in blue ink that reads "Stacey A. Smith".

Stacey A. Smith P.E.

Project Manager, ext. 127

stacey@rsgengineers.com

Attachments

cc: Danny Smith, NCDENR DWQ
Bradley Bailey, NCDENR DWM
Donna Wilson, NCDENR DWM
David W. King, Jr., Shotwell Transfer Station, Inc.
File

Letter3-31-09 Thornton.docx

SHOTWELL TRANSFER STATION, INC.
3209 GRESHAM LAKE RD. SUITE 114-115
RALEIGH, NC 27615

BB&T
BRANCH BANKING AND TRUST COMPANY
1-800-BANK BBT BBT.com
66-112/531

1734

3/31/2009

PAY TO THE
ORDER OF NCDENR

\$ **100.00

One Hundred and 00/100*****

DOLLARS

NCDENR
Division of Water Quality
1617 Mail Service Center
Raleigh, NC 27699-1617

Business Value Checking

MEMO

NCG130000

Nancy Dickson
AUTHORIZED SIGNATURE

⑈001734⑈ ⑆053101121⑆0005297758197⑈

SHOTWELL TRANSFER STATION, INC.

1734

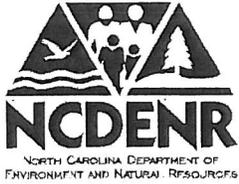
NCDENR

3/31/2009

100.00

BB&T Checking NCG130000

100.00



Division of Water Quality / Water Quality Section

National Pollutant Discharge Elimination System

NCG130000

FOR AGENCY USE ONLY		
Date Received		
Year	Month	Day
Certificate of Coverage		
N	C	G
Check #		Amount
Permit Assigned to		

NOTICE OF INTENT

National Pollutant Discharge Elimination System application for coverage under General Permit NCG130000:

STORMWATER DISCHARGES associated with activities classified as:

The wholesale trade of non-metal waste and scrap (hereafter referred to as the non-metal waste recycling industry) a portion of **SIC* 5093**; and like activities deemed by DWQ to be similar in the process and/or the exposure of raw materials, products, by-products, or waste materials (**SIC* N/A**)

The following activities are specifically excluded from coverage under this General Permit:

- Establishments primarily engaged in the wholesale trade of metal waste and scrap, iron and steel scrap, and nonferrous metal scrap (hereafter referred to as the metal waste recycling industry)
- Establishments primarily engaged in waste oil recycling
- Establishments primarily engaged in automobile wrecking for scrap

* Standard Industrial Classification Code

(Please print or type)

1) Mailing address of owner/operator (address to which all permit correspondence will be mailed):

Name Shotwell Transfer Station, Inc.
 Street Address 3209 Gresham Lake Road, Suite 114-115
 City Raleigh State NC ZIP Code 27615
 Telephone No. 919 773-9899 Fax: 919 773-9898
 E-mail Address daviddebris@bellsouth.net

2) Location of facility producing discharge:

Facility Name Thornton Road Mixed Waste Transfer and Recycling Center
 Facility Contact Mr. David W. King, Jr.
 Contact E-mail daviddebris@bellsouth.net
 Street Address 5565 Thornton Road
 City Raleigh State NC ZIP Code 27616
 County Wake
 Telephone No. Fax:

3) Physical Location Information:

Please provide a narrative description of how to get to the facility (use street names, state road numbers, and distance and direction from a roadway intersection). facility located at 5505 Thornton Road, approximately 0.8 miles east of the intersection of Thornton Road and Capital Boulevard.

(A copy of a county map or USGS quad sheet with facility clearly located on the map is required to be submitted with this application)

4) Latitude 35 53' 58.42" Longitude 78 32' 42.39" (degrees, minutes, seconds)

NCG130000 N.O.I.

5) **This NPDES Permit Application applies to which of the following :**

- New or Proposed Facility Date operation is to begin _____
 Existing

6) **Standard Industrial Classification:**

Provide the 4 digit Standard Industrial Classification Code (SIC Code) that describes the primary industrial activity at this facility

SIC Code: 5 0 9 3

7) **Provide a brief narrative description of the types of industrial activities and products manufactured at this facility:** Transfer facility receives municipal soil waste, construction and demolition debris, inert debris, land-clearing debris and asphalt.

The wastes are then transported to appropriate off-site disposal facilities.

8) **Discharge points:**

How many discharge points (ditches, pipes, channels, etc.) convey stormwater from the property? 2

9) **Receiving waters:**

What is the name of the body or bodies of water (creek, stream, river, lake, etc.) that the facility stormwater discharges end up in? stormwater discharges to unnamed creek of the Neuse River. The Neuse River is located approximately 1.0 miles from the site.

If the site stormwater discharges to a separate storm sewer system, name the operator of the separate storm sewer system (e.g. City of Raleigh municipal storm sewer). _____

10) **Does this facility have any other NPDES permits?**

- No
 Yes

If yes, list the permit numbers for all current NPDES permits for this facility: _____

11) **Does this facility have any Non-Discharge permits (ex: recycle permits)?**

- No
 Yes

If yes, list the permit numbers for all current Non-Discharge permits for this facility: _____

12) **Does this facility employ any best management practices for stormwater control?**

- No
 Yes

If yes, please briefly describe: In accordance with the facility Erosion and Sedimentation Control Plan, sediment basins, drainage channels, culvert pipes and vegetative stabilization are utilized to control and manage stormwater.

13) **Does this facility have a Stormwater Pollution Prevention Plan?**

- No
 Yes

If yes, when was it implemented? _____

14) **Are vehicle maintenance activities occurring at this facility?**

- No Yes

NCG130000 N.O.I.

15) Hazardous Waste:

- a) Is this facility a Hazardous Waste Treatment, Storage, or Disposal Facility?
 No Yes
- b) Is this facility a Small Quantity Generator (less than 1000 kg. of hazardous waste generated per month) of hazardous waste?
 No Yes
- c) Is this facility a Large Quantity Generator (1000 kg. or more of hazardous waste generated per month) of hazardous waste?
 No Yes
- d) If you answered yes to questions b. or c., please provide the following information:

Type(s) of waste: _____
How is material stored: _____
Where is material stored: _____
How many disposal shipments per year: _____
Name of transport / disposal vendor: _____
Vendor address: _____

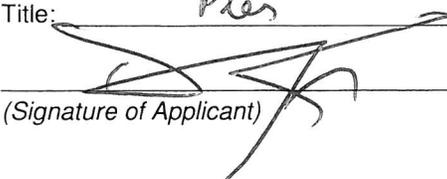
16) Certification:

North Carolina General Statute 143-215.6 b (i) provides that:

Any person who knowingly makes any false statement, representation, or certification in any application, record, report, plan, or other document filed or required to be maintained under this Article or a rule implementing this Article; or who knowingly makes a false statement of a material fact in a rulemaking proceeding or contested case under this Article; or who falsifies, tampers with, or knowingly renders inaccurate any recording or monitoring device or method required to be operated or maintained under this Article or rules of the [Environmental Management] Commission implementing this Article shall be guilty of a Class 2 misdemeanor which may include a fine not to exceed ten thousand dollars (\$10,000).

I hereby request coverage under the referenced General Permit. I understand that coverage under this permit will constitute the permit requirements for the discharge(s) and is enforceable in the same manner as an individual permit.

I certify that I am familiar with the information contained in this application and that to the best of my knowledge and belief such information is true, complete, and accurate.

Printed Name of Person Signing: David W. Kirl, Jr
Title: Pies
 (Signature of Applicant) 03-31-09 (Date Signed)

Notice of Intent must be accompanied by a check or money order for \$100.00 made payable to NCDENR

NCG130000 N.O.I.

Final Checklist

This application will be returned as incomplete unless all of the following items have been included:

- Check for \$100 made payable to NCDENR
- This completed application and all supporting documents
- Copy of county map or USGS quad sheet with location of facility clearly marked on map

Mail the entire package to:

Stormwater and General Permits Unit
Division of Water Quality
1617 Mail Service Center
Raleigh, North Carolina 27699-1617

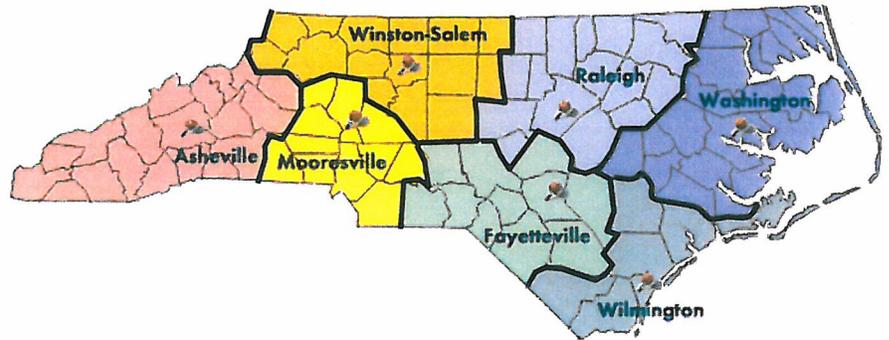
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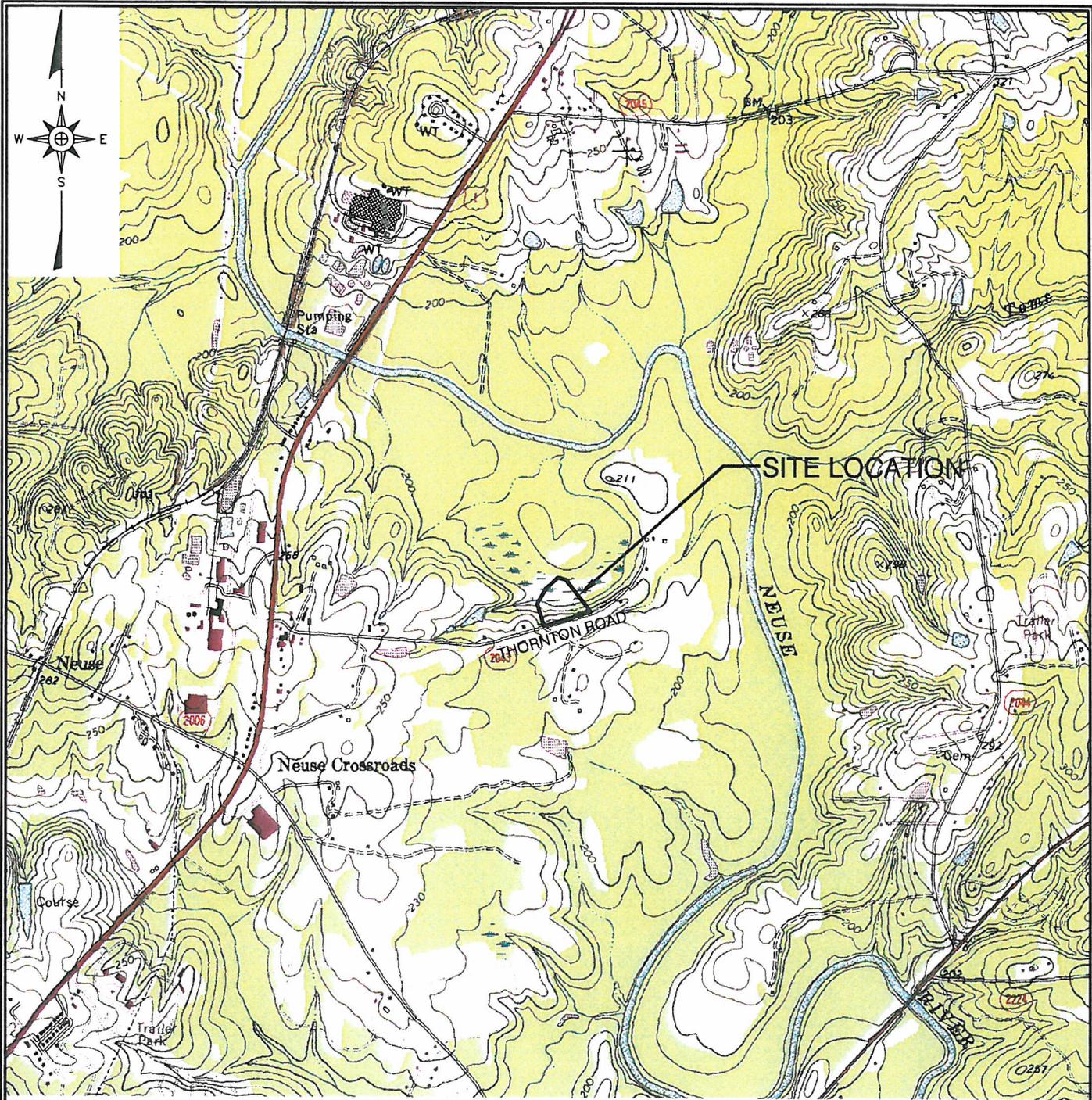
The submission of this document does not guarantee the issuance of an NPDES permit.

For questions, please contact the DWQ Central Office or Regional Office for your area.

DWQ Regional Office Contact Information:

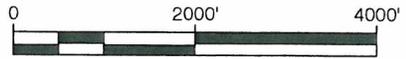
- Asheville Office (828) 296-4500
- Fayetteville Office ... (910) 433-3300
- Mooresville Office ... (704) 663-1699
- Raleigh Office (919) 791-4200
- Washington Office ... (252) 946-6481
- Wilmington Office ... (910) 796-7215
- Winston-Salem (336) 771-5000
- Central Office (919) 807-6300





REFERENCE:

1. TOPOGRAPHY FROM U.S.G.S. 7.5 MIN. QUADRANGLE "WAKE FOREST, N.C.", DATED 1967, PHOTOREVISED 1987.



SITE LOCATION MAP

RICHARDSON SMITH GARDNER & ASSOCIATES
 14 N. Boylan Ave.
 Raleigh, N.C. 27603
 www.rsgengineers.com
 ph: 919-828-0577
 fax: 919-828-3899

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SCALE:	DRAWN BY:	CHECKED BY:	DATE:	PROJECT NO.	FIGURE NO.	FILE NAME
AS SHOWN	J.A.L.		Mar. 2009	KING 07-3	1	KING-A0007