

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: George Adams

CALL FROM: Mark Canipe 980-241-8432.

DATE/TIME: 4-25-16 ~0900

RE: South side Road - RFP -

TELEPHONE LOG:

Mark called and asked for an update and I explained that the project was delayed b/c we exhausted the money we had. I explained the source of the IHCF and that the GA has to allocate more money for us to continue - probably in several months. He said there were some AHC alot of people upset by this and I explained that I was going to call everyone that agreed - probably late one evening. The folks that make the budget decisions are not the ones that have to call the volunteers if there is a problem. He asked about calling the State's office - I told him that he could express his concerns and others - he could become engaged in the process - my job would not be in jeopardy - do not worry - we all worked for the tax payer.

George Adams
North Carolina Department of Environment & Natural Resources
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
 Mooresville, North Carolina 28115
Phone: (704) 663-1699 Fax: (704) 663-6040

Adams, George

From: Adams, George
Sent: Wednesday, April 20, 2016 10:00 AM
To: 'Keener, Cathy'
Subject: RE: 234 Bynum Road NCN000410439 Lincoln

Typically, I don't go anywhere that's posted if I'm knocking on doors trying to get information or solicit folks. We have your written permission to be there, so I don't anticipate a problem. Thanks for letting me know though and I will pass it along.

We can sample most wells. For assistance with installation municipal water service connections, properties needs to residential and owner occupied, unless we can make a determination of financial need. Give us about 2 and 1/2 weeks from tomorrow and will likely have the results.

From: Keener, Cathy [mailto:Cathy.Keener@nccourts.org]
Sent: Wednesday, April 20, 2016 9:05 AM
To: Adams, George <george.adams@ncdenr.gov>
Subject: RE: 234 Bynum Road NCN000410439 Lincoln

I have had to place a no trespassing sign on my property. Long story. That would not deter to ones who are going to take a water sample is it? I own rental property. The tenant put a no trespassing sign up and someone from the county would not step foot on the property until she took it down. I don't want that to happen. I will put up a WELCOME sign for these folks.

From: Adams, George [mailto:george.adams@ncdenr.gov]
Sent: Tuesday, April 19, 2016 11:26 AM
To: Keener, Cathy
Subject: RE: 234 Bynum Road NCN000410439 Lincoln

Cathy,

My colleagues are in the field on Thursday and can sample your well. The only issue is, I can't give you an exact time because they are going to squeeze it in with some other field work in Gaston County. They will locate your well, find the nearest outdoor tap, and flush the water for 15 minutes. Then, they will collect a sample. We don't need access to your house. Let me know if this is okay. Thanks - George

From: Keener, Cathy [mailto:Cathy.Keener@nccourts.org]
Sent: Tuesday, April 19, 2016 10:24 AM
To: Adams, George <george.adams@ncdenr.gov>
Subject: RE: 234 Bynum Road NCN000410439 Lincoln

Thank you for talking to me today. You have given me some hope.

From: Adams, George [mailto:george.adams@ncdenr.gov]
Sent: Tuesday, April 19, 2016 10:16 AM
To: Keener, Cathy
Subject: 234 Bynum Road NCN000410439 Lincoln

I enjoyed speaking with you. Please acknowledge receipt of this email and return a complete consent form as soon as you can.

Please share any information that you may have (or heard) that would give us some indication of where the contamination may be coming from. If we had an idea of the source or sources, our mitigation efforts would be more effective. Although we have sent out offer letters several times, please share our offer to sample water supply wells with your neighbors. Thank you for responding - George

George Adams - Engineer - george.adams@ncdenr.gov
North Carolina Department of Environmental Quality
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
Mooresville, North Carolina 28115
704 663-1689 office 704 663-6040 fax

Please refer to "Electronic Document Submittal" prior to the submittal of workplans, reports, cover letters, and correspondence.

INTERACTIVE MAPS WITH DWM SITES AND PERMITTED FACILITIES:

<http://deq.nc.gov/about/divisions/waste-management/rules-data/waste-management-ris-maps>

ONLINE ACCESS TO SUPERFUND SECTION DOCUMENTS:

<http://deq.nc.gov/about/divisions/waste-management/waste-management-rules-data/e-documents>



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Adams, George

From: Keener, Cathy <Cathy.Keener@nccourts.org>
Sent: Tuesday, April 19, 2016 4:32 PM
To: Adams, George
Subject: RE: 234 Bynum Road NCN000410439 Lincoln

That sounds great! Thanks!

From: Adams, George [mailto:george.adams@ncdenr.gov]
Sent: Tuesday, April 19, 2016 11:26 AM
To: Keener, Cathy
Subject: RE: 234 Bynum Road NCN000410439 Lincoln

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Waste Management
ENVIRONMENTAL QUALITY

PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

PROPERTY ACCESS AUTHORIZATION & SAMPLING PERMISSION FORM

I am the owner of the property located at 234 Bynum Road, Lincolnton, Lincoln County, and I am authorized to complete this form.

PLEASE CHECK ONE OF THE FOLLOWING

YES, I grant the Division of Waste Management and/or its contractors permission to access my property and collect samples (as described below) from my property.

NO, I do not grant the Division of Waste Management and/or its contractors permission to access my property and collect samples from my property.

Proposed samples that may be collected from my property include the following:

X Potable Well - Does your well have a treatment system? (Yes/No) (No)

 Soil

 Groundwater

 Other (Include Description) Soil Gas Samples / Air Samples

Analyses: X VOCs SVOCs Metals Pesticides Other

CATHY KESNER
(Print Name)

704-718-8683
(Telephone Number)

[Signature]
(Signature)

4-19-16
(Date)

Please return a completed form by **April 22, 2016** by using the self-addressed and postage-paid envelope and sending it to the address below or by fax at (704) 663-6040.

**George Adams, NCDWM
610 East Center Avenue # 301
 Mooresville, NC 28115**

NCN000410439

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: George Adams

CALL FROM: Cathy Keener - 704-742-7800

DATE/TIME: 4-19-16 - 0924-

RE: 234 Bynum Road -

TELEPHONE LOG:

0924- Cathy called and we discussed the site. She said she was the owner at occupied the house. The water had a horrible taste and she did not drink or cook with it - she used bottle water. I told her that we had made multiple attempts to contact the owner in 2015 - and probably before. She said the owner had died. I told her that I would try to sample as soon as I could - but it could be several weeks. We talked about the eligibility requirements for a tap. I would email the consent form and follow up - cathy.keener@nccourts.org. She said there was an old paint shop out back and her neighbor said they use to dump stuff.

1039- She called back and I confirmed receipt of the consent form - said I would try to set this done quickly - I have a mobility issue.

George Adams
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Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
Mooresville, North Carolina 28115
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DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: David Ramey

CALL FROM: Cathy Keenum

DATE/TIME: 4-18-16 - 1028 -

RE: 234 Bynum Road -

TELEPHONE LOG:

1028 Cathy left a message on David's voice mail and said the water tasted nasty. She had received a letter and asked about the water → brushing teeth? She could be reached at 704-718-8683

1500 - I left a message for Kathy. I said if she suspected something was wrong w/ the water she could consider using bottle water such as I get on from the grocery store for cooking and drinking. We could test the well - there have been issues w/ USWS in the community - the letter she received was about indoor air quality. but if I could get permission from the proper person - Elizabeth multi-level partner - I could test the well. I could call 718-8683 (704).

Adams, George

From: Mark Canine <markcanipe@aol.com>
Sent: Thursday, April 14, 2016 11:30 AM
To: Adams, George
Subject: Re: Automatic reply: Southside Road NCN0004-10439 Lincoln County

George my my neighbor Jerry Snyder is sending his consent letter in so it may not reach you for a week thanks Mark Canipe

Sent from my iPhone

On Apr 11, 2016, at 9:27 AM, Adams, George <george.adams@ncdenr.gov> wrote:

I will be out of the office until April 25, 2016 and will have limited access to email during this time. If you need immediate assistance, please call (704) 663-1699 and ask to speak to anyone within the Inactive Hazardous Sites Branch or call the Division of Waste Management's central office in Raleigh at (877) 623-6748.

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: George ⇒ David Ramey -

CALL FROM: Steve -

DATE/TIME: 4-13-16 - 1430

RE: Southside Road -

TELEPHONE LOG:

Steve spoke to David Ramey and said he was calling on behalf of his mother ^(his mother) ~~she~~ had gotten a letter about the UF testing - he wanted to know what would happen if the house had an issue and would they receive help. He was worried the house would be condemned. David said he spoke to him and said the IHSB would mitigate - he gave Steve the map # to the field phone (Steve did not call) and David did not note the location or get his name/ phone number.

Adams, George

From: Mark Canipe <markcanipe@aol.com>
Sent: Monday, April 11, 2016 9:28 AM
To: Adams, George
Subject: Re: Southside Road NCN000410439 Lincoln County

George I faxed a copy of the consent letter to your office. The receptionist said she would forward the form to you. Please let know by email that you received the consent form. Thanks.....Mark Canipe

Sent from my iPhone

On Apr 5, 2016, at 4:22 PM, Adams, George <george.adams@incident.gov> wrote:

Please confirm that you got this – Thanks.

From: Adams, George
Sent: Tuesday, April 05, 2016 4:19 PM
To: 'mark.canipe@aol.com' <mark.canipe@aol.com>
Subject: Southside Road NCN000410439 Lincoln County

Apologies for the administrative oversight. Please find the attached permission form and sketch of the initial study area. The blue parcels are the target parcels likely shows the target parcels included in our initial study. Just note it may not be exactly correct. I tried to construct it quickly memory. I spoke to your neighbor and 126 Bynum and I'm going to try to add him. If there are other interested parties, please let me know so I can see if we can secure finding to do more testing in the future.

Our records for this incident are available online for the public to review. I can help you access them if you would like. Thank you for contacting me.

George Adams - Engineer - george.adams@incident.gov
North Carolina Department of Environmental Quality
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
Mooresville, North Carolina 28115
704 663-1899 office 704 663-6040 fax

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<image002.png>

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<Access Letter draft 3-31-16.pdf>

Adams, George

From: Adams, George
Sent: Tuesday, April 05, 2016 5:09 PM
To: 'coastalsea@yahoo.com'
Cc: Scott Sneed (ssneed@incolincounty.org)
Subject: Southside Road NCN000410439 Lincoln County
Attachments: 126 Bynum NCN000410439 ltr 4-5-16.pdf; Access Letter draft 3-31-16.pdf

Marty,

Please let me know if you receive this, thanks.

George Adams - Engineer - george.adams@ncdent.gov
North Carolina Department of Environmental Quality
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
Moorestville, North Carolina 28115
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PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

*Via Electronic Mail – coastalseal@yahoo.com
Via First Class Mail*

April 5, 2016

Walter M. & Tammy P. Shrum
126 Bynum Road
Lincolnton, North Carolina 28092

Re: **Request for Crawl Space or Basement Air Sampling**
277 Bynum Road
Lincolnton, Lincoln County, North Carolina
NCN000410439

Dear Property Owners:

The Inactive Hazardous Sites Branch (IHSB) of the North Carolina Division of Waste Management (Division) has reviewed Lincoln County tax records that indicate you may own property at the above referenced location. The Division is proposing to oversee environmental assessment activities at select properties along Southfork Road, Southside Road, and Bynum Road in Lincolnton, Lincoln County.

Background

In 1996, the Division of Water Resources (DWR) began a groundwater investigation in the Southside Road neighborhood. Groundwater samples were collected from water-supply wells and analyzed for select Volatile Organic Compounds (VOCs). Dissolved concentrations of tetrachloroethene (PCE) were reported above Federal drinking water standards. Subsequently, Lincoln County Commissioners reduced the connection fees to municipal water at residential properties affected by this contamination. The DWR investigation concluded by May 2000.

In August 2008, the IHSB performed a review of the Division records and offered financial assistance for a municipal connection at select properties with active water-supply wells and previously reported PCE contamination. In May 2009, the Division conducted limited well sampling and forwarded the Site to the United States Environmental Protection Agency (USEPA). In July 2009, the USEPA performed a groundwater sampling event and provided municipal water connections to three residences. In 2015, the Division followed up with additional sampling of water-supply wells.

Purpose & Scope

The purpose of this letter is to solicit your participation in a limited assessment to investigate the structural vapor intrusion potential at the residential structure located at the address above. Reported concentrations of PCE in groundwater in your community exceed the Division's

Residential Vapor Intrusion Screening Concentrations, which suggests the potential to affect the indoor air quality within homes in your community.

At the present time, the remedial investigation of hazardous substance discharge remains incomplete and the current configuration of the groundwater plume is not known. Because the source of contamination has not been determined, the IHSB is proposing to collect air samples from residential crawl spaces or basements at select locations with or near previously reported water-supply wells impacted with PCE.

With your permission, the IHSB will contract to deploy a Summa canister in a crawl space or basement of your residence. The Summa canister is a 6 liter stainless steel round container that is designed to collect an air sample over a designated time interval such as 8 or 24 hours. The size of a Summa canister resembles a typical basketball. If you grant access, the IHSB and/or its contractor will contact you to conduct a short interview about VOCs that may already be present in your crawl space or basement. The contractor will also schedule a convenient time to deploy the canister and collect it approximately 24 hours later. If insufficient space exists in the substructure for a Summa canister, a smaller passive device may be used instead.

Property Access Authorization & Sampling Permission

Please complete the enclosed Property Access Authorization & Sampling Permission Form and indicate if you “**Yes**, grant” or “**No**, do not grant” authorization and permission to access and collect air samples at your property. Please return the form to me in the enclosed self-addressed and postage-paid envelope by **April 15, 2016**.

The proposed environmental assessment activities described in this letter will be performed at no cost to you. Upon the conclusion of assessment activities, a copy of our findings will be sent to you at the address referenced above. If you have questions regarding the proposed work or need further information, please contact me at george.adams@ncdenr.gov or (704) 663-1699.

Sincerely,

/s/ *George Adams*

George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Property Access Authorization & Sampling Permission Form
Self-Addressed / Postage-Paid Envelope

cc: Current Occupant (w/o enc)
277 Bynum Road
Lincolnton, North Carolina 28092

ec: Scott Sneed
Lincoln County Environmental Health
ssneed@lincolncounty.org



PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

PROPERTY ACCESS AUTHORIZATION & SAMPLING PERMISSION FORM

I am the owner of the property located at _____, and I am authorized to complete this form.

PLEASE CHECK ONE OF THE FOLLOWING

YES, I grant the Division of Waste Management and/or its contractors permission to access my property and collect samples (as described below) from my property.

NO, I do not grant the Division of Waste Management and/or its contractors permission to access my property and collect samples from my property.

Proposed samples that may be collected from my property include the following:

___ Potable Well - Does your well have a treatment system? (Yes/No) _____

___ Soil

___ Groundwater

X Other (Include Description) Crawl Space and/or Basement Air Samples

Analyses: X VOCs ___ SVOCs ___ Metals ___ Pesticides ___ Other

(Print Name)

(Telephone Number)

(Signature)

(Date)

Please return a completed form by **April 15, 2016** by using the self-addressed and postage-paid envelope and sending it to the address below or by fax to (704) 663-6040.

**George Adams, NCDWM
610 East Center Avenue # 301
 Mooresville, NC 28115**

NCN000410439



Waste Management
ENVIRONMENTAL QUALITY

Via Electronic Mail – coastalseal@yahoo.com

Via First Class Mail

April 5, 2016

Walter M. & Tammy P. Shrum
126 Bynum Road
Lincolnton, North Carolina 28092

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MICHAEL SCOTT
Acting Director

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Sincerely,

/s/ George Adams

George D. Adams, Engineer
Division of Waste Management, NCDEQ

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cc: Current Occupant (w/o enc)
277 Bynum Road
Lincolnton, North Carolina 28092

ec: Scott Sneed
Lincoln County Environmental Health
ssneed@lincolncounty.org

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

Walter

MOORESVILLE REGIONAL OFFICE

CALL TO: Marty Sherman - 704-472-5822

CALL FROM: George Adams

DATE/TIME: 4-8-16 - 1615 -

RE: McBynum Road -

TELEPHONE LOG:

I talked to Marty and we discussed the
USW - it looked like his letter was PCBs, S&P
which was considered safe by the toxicologist
and we did not have enough money to provide
a tap connection if the water was considered
safe. His concerns about the detection was
understandable and he could consider purchasing
a filter to remove it if he wanted to -
we could sample every three years. => can talk
about later. I told him I would email
a letter and permission slip to him and I
told him to tell any interested neighbor to
call me. => email [coastalseal@yahoo.com]
Jack (Butter?) near the garage at the top of the hill
dumped chemicals from automotive driveway.

George Adams
North Carolina Department of Environment & Natural Resources
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
 Mooresville, North Carolina 28115
Phone: (704) 663-1699 Fax: (704) 663-6040

Adams, George

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Sent: Tuesday, April 05, 2016 4:26 PM
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<image002.png>

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<Access Letter draft 3-31-16.pdf>
<Southside Road NCN000410439 4-5-16 VI map.pdf>

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: George Adams

CALL FROM: Mark Canipe - 704-735-3410

DATE/TIME: 4-5-16 1530

RE: 277 South Park Road-

TELEPHONE LOG:

Mark called me and said he got the letter but not the permission form. I discussed the letter and the purpose of the crawl space- participation is completely voluntary - we do not condemn houses - can refuse me assistance at any time. He said that his neighbor on Bynum Road did not receive a letter. I asked him to contact me. I would email him a draft sketch of the approx study area and permission form. We would contact him to schedule and interview about house construction and chemicals that may be present. We have a limited amount of money. \Rightarrow sampling probably will be the end of April.

George Adams

North Carolina Department of Environment & Natural Resources
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
 Mooresville, North Carolina 28115
Phone: (704) 663-1699 Fax: (704) 663-6040

Adams, George

From: Adams, George
Sent: Tuesday, April 05, 2016 4:22 PM
To: 'markcanipe@aol.com'
Subject: FW: Southside Road NCN000410439 Lincoln County
Attachments: Access Letter draft 3-31-16.pdf, Southside Road NCN000410439 4-5-16 VI map.pdf

Please confirm that you got this – Thanks.

From: Adams, George
Sent: Tuesday, April 05, 2016 4:19 PM
To: 'mark.canipe@aol.com' <mark.canipe@aol.com>
Subject: Southside Road NCN000410439 Lincoln County

Apologies for the administrative oversight. Please find the attached permission form and sketch of the initial study area. The blue parcels are the target parcels likely shows the target parcels included in our initial study. Just note it may not be exactly correct. I tried to construct it quickly memory. I spoke to your neighbor and 126 Bynum and I'm going to try to add him. If there are other interested parties, please let me know so I can see if we can secure finding to do more testing in the future.

Our records for this incident are available online for the public to review. I can help you access them if you would like. Thank you for contacting me.

George Adams - Engineer - george.adams@ncdenr.gov
North Carolina Department of Environmental Quality
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
Mooresville, North Carolina 28115
704 663-1699 office 704 663-6040 fax

Please refer to "Electronic Document Submittal" prior to the submittal of workplans, reports, cover letters, and correspondence.

INTERACTIVE MAPS WITH DWM SITES AND PERMITTED FACILITIES:
<http://deq.nc.gov/about/divisions/waste-management/waste-management-rules-data/waste-management-sis-maps>

ONLINE ACCESS TO SUPERFUND SECTION DOCUMENTS:
<http://deq.nc.gov/about/divisions/waste-management/waste-management-rules-data/e-documents>



Final comments made to and from this address is subject to the North Carolina Public Records Law and may be disclosed to third parties unless the content is exempt by statute or other regulation.

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: William Leonhardt - 704-530-0393 - C

CALL FROM: George Adams - 704-732-1522

DATE/TIME: 4-5-16 - 1515

RE: 320 Bynum Road et al.

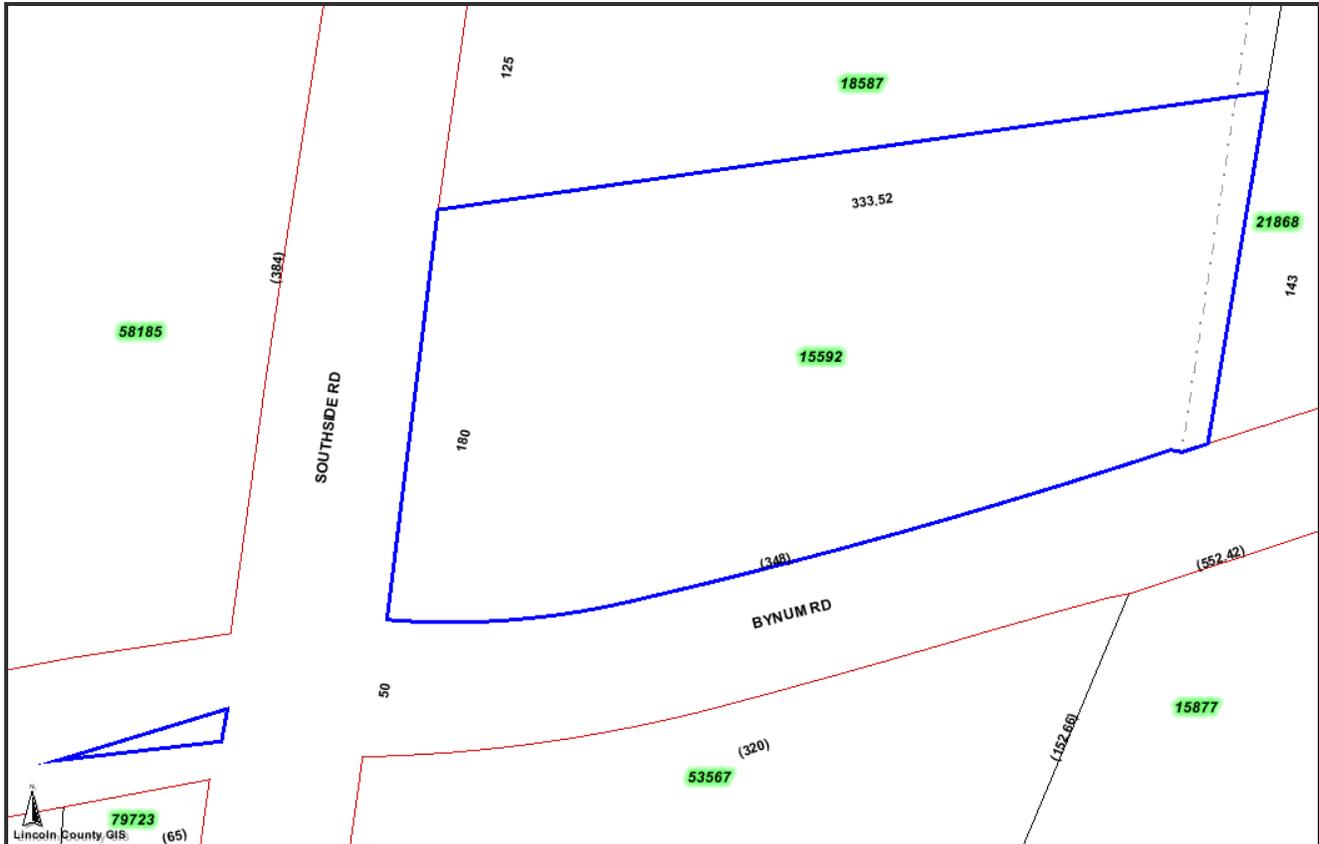
TELEPHONE LOG:

1515 → I spoke to William and told him that the tap from the county was several thousand like he said and I was trying to get the EPA to help us. - I could not promise that it would result in a tap installation. I wanted to retes + next week and be a speed - I told him Vince would contact him to schedule.



Lincoln County, NC

Office of the Tax Administrator, GIS Mapping Division
 Lincoln County and its mapping contractors assume no legal responsibility for the information contained on this map. This map is not to be used for land conveyance. The map is based on NC State Plane Coordinate System 1983 NAD.
 Date: 4/5/2016 Scale: 1 Inch = 74 Feet



PHOTOS



PARCEL INFORMATION FOR 3632-21-7748

Parcel ID	15592	Owner	LEONHARDT WILLIAM C
Map	3632-03	Mailing	SEE A/C 10325
Account	43896	Address	1607 COUNTRY CLUB RD LINCOLNTON NC 28092-8714
Deed	749-740	Recorded	
Land Value	\$32,272	Total Value	\$65,115
		Sale Price	0
		Previous Parcel	
----- All values are for tax year 2016. -----			
Description	RD 1243	Deed Acres	2.12
Address	320 BYNUM RD	Tax Acres	1.26
Township	LINCOLNTON	Tax/Fire District	SOUTH FORK
Main Improvement	BUNGALOW	Value	\$20,208
Main Sq Feet	899	Stories	1
		Year Built	1950
Parcel ID	M2413	Owner	LEONHARDT WILLIAM C
Map	3632-03	Mailing	SEE A/C 10325
Account	43896	Address	1607 COUNTRY CLUB RD LINCOLNTON NC 28092-8714
Deed	-	Recorded	
Land Value	\$0	Total Value	\$244
		Sale Price	0
		Previous Parcel	
----- All values are for tax year 2016. -----			
Description	1963 10 X 40	Deed Acres	0
Address	294 BYNUM RD	Tax Acres	0
Township	LINCOLNTON	Tax/Fire District	SOUTH FORK
Main Improvement	MANUFACTURED HOME	Value	\$244
Main Sq Feet	400	Stories	1
		Year Built	1963
Parcel ID	M2412	Owner	LEONHARDT WILLIAM C
Map	3632-03	Mailing	SEE A/C 10325
Account	43896	Address	1607 COUNTRY CLUB RD LINCOLNTON NC 28092-8714
Deed	-	Recorded	
Land Value	\$0	Total Value	\$274
		Sale Price	0
		Previous Parcel	
----- All values are for tax year 2016. -----			
Description	1959 12 X 36	Deed Acres	0

Address	284 BYNUM RD			Tax Acres	0
Township	LINCOLNTON			Tax/Fire District	SOUTH FORK
Main Improvement	MANUFACTURED HOME			Value	\$274
Main Sq Feet	432	Stories	1	Year Built	1959
Total Value					\$274
Parcel ID	M2411	Owner	LEONHARDT WILLIAM C		
Map	3632-03	Mailing	SEE A/C 10325		
Account	43896	Address	1607 COUNTRY CLUB RD LINCOLNTON NC 28092-8714		
Deed	-	Recorded			
Land Value	\$0	Total Value	\$689	Sale Price	0
----- All values are for tax year 2016. -----					
Description	1959 12 X 36			Deed Acres	0
Address	302 BYNUM RD			Tax Acres	0
Township	LINCOLNTON			Tax/Fire District	SOUTH FORK
Main Improvement	MANUFACTURED HOME			Value	\$689
Main Sq Feet	432	Stories	1	Year Built	1959
Total Value					\$689
Parcel ID	M2410	Owner	LEONHARDT WILLIAM C		
Map	3632-03	Mailing	SEE A/C 10325		
Account	43896	Address	1607 COUNTRY CLUB RD LINCOLNTON NC 28092-8714		
Deed	222-222	Recorded	12/31/2003		
Land Value	\$0	Total Value	\$1,771	Sale Price	0
----- All values are for tax year 2016. -----					
Description	1965 12 X 36			Deed Acres	0
Address	312 BYNUM RD			Tax Acres	0
Township	LINCOLNTON			Tax/Fire District	SOUTH FORK
Main Improvement	MANUFACTURED HOME			Value	\$1,771
Main Sq Feet	432	Stories	1	Year Built	1965
Total Value					\$1,771
Parcel ID	M2409	Owner	LEONHARDT WILLIAM C		
Map	3632-03	Mailing	SEE A/C 10325		
Account	43896	Address	1607 COUNTRY CLUB RD LINCOLNTON NC 28092-8714		
Deed	222-222	Recorded	12/31/2003		
Land Value	\$0	Total Value	\$1,402	Sale Price	0
----- All values are for tax year 2016. -----					
Description	1962 12 X 56			Deed Acres	0
Address	306 BYNUM RD			Tax Acres	0
Township	LINCOLNTON			Tax/Fire District	SOUTH FORK
Main Improvement	MANUFACTURED HOME			Value	\$1,402
Main Sq Feet	672	Stories	1	Year Built	1972
Total Value					\$1,402
Parcel ID	M2408	Owner	LEONHARDT WILLIAM C		
Map	3632-03	Mailing	SEE A/C 10325		
Account	43896	Address	1607 COUNTRY CLUB RD LINCOLNTON NC 28092-8714		
Deed	222-222	Recorded	12/31/2003		
Land Value	\$0	Total Value	\$1,362	Sale Price	0
----- All values are for tax year 2016. -----					
Description	1959 12 X 56			Deed Acres	0
Address	2005 SOUTHSIDE RD			Tax Acres	0
Township	LINCOLNTON			Tax/Fire District	SOUTH FORK
Main Improvement	MANUFACTURED HOME			Value	\$1,362
Main Sq Feet	672	Stories	1	Year Built	1959
Total Value					\$1,362
Zoning	Calculated	Voting Precinct	Calculated Acres		
District	Acres	LONG SHOALS (LS15)			
R-S	1.27				
Watershed Class		Sewer District			
WS-IVP	1.27	Not in the sewer district			
2000 Census County		Tract	Block		
37109		070400	4012	1.26	
37109		070400	4018	0.01	
Flood	Zone Description	Panel			
X	NO FLOOD HAZARD	3710363200	1.27		

Adams, George

From: Scott Sneed <ssneed@lincolncounty.org>
Sent: Monday, April 04, 2016 8:45 AM
To: Adams, George
Subject: RE: Southside Road NCN000410439 Lincoln

Thank you!

From: Adams, George [mailto:george.adams@ncdenr.gov]
Sent: Friday, April 01, 2016 5:48 PM
To: Scott Sneed (ssneed@lincolncounty.org)
Subject: Southside Road NCN000410439 Lincoln

Scott,

The remedial investigation of the groundwater contamination at this Site in Lincoln has never been delineated. However, based on the historical concentrations of PCE in multiple WSWs, the groundwater contamination may pose a risk to residential indoor air quality, and we are planning to investigate. I wanted to make you aware and let you see who we solicited. I apologize for the large email. Please let me know if you have questions. Thanks George

George Adams - Engineer - george.adams@ncdenr.gov
North Carolina Department of Environmental Quality
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
Mooresville, North Carolina 28115
704 663-1699 office 704 663-6040 fax

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INTERACTIVE MAPS WITH DWM SITES AND PERMITTED FACILITIES:

<http://deq.nc.gov/about/divisions/waste-management/waste-management-rules-data/waste-management-gis-maps>

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Adams, George

From: Adams, George
Sent: Friday, April 01, 2016 5:45 PM
To: Scott Sneed (sneed@lincolncounty.org)
Subject: Southside Road NCN000410439 Lincoln
Attachments: Southside NCN000410439 ltrs 3-31-16a.pdf; Southside NCN000410439 ltrs 3-31-16b.pdf; Southside NCN000410439 ltrs 4-1-16.pdf

Scott,

The remedial investigation of the groundwater contamination at this site in Lincolnton has never been delineated. However, based on the historical concentrations of PCE in multiple WSWs, the groundwater contamination may pose a risk to residential indoor air quality, and we are planning to investigate. I wanted to make you aware and let you see who we solicited. I apologize for the large email. Please let me know if you have questions. Thanks George

George Adams - Engineer - george.adams@ncdenr.gov
North Carolina Department of Environmental Quality
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
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<http://dec.nc.gov/about/divisions/waste-management/waste-management-rules-data/waste-management-gis-maps>

ONLINE ACCESS TO SUPERFUND SECTION DOCUMENTS:

<http://dec.nc.gov/about/divisions/waste-management/waste-management-rules-data/e-documents>



Nothing Compares

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DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: George Adams

CALL FROM: Chris Henderson

DATE/TIME: 4-1-16 - 1605

RE: Southside

TELEPHONE LOG:

Chris called and said he found correspondence from Rob Krebs and Chuck Pippin => I said I probably had copies of that => I didn't have any notes => I said we found an old quarry across the road that became a PRLF. => Highest conc I believe was 15409.

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: George Adams

Lincoln County - H2O -

CALL FROM: Chris Henderson - 704-736-8477

DATE/TIME: 4-1-16 - 1450 -

RE: South Side Road - Contamination Fees -

TELEPHONE LOG:

Chris said he was returning Mr. Chamber's call - I had left a message - he was calling me back and he did remember this incident from 15 years ago.

Tap fee =>	\$ 960		1190	Fee for expansion
	200		260	\$2800 ->
3/4"	<u>\$1160</u>	1" =	<u>\$1350</u>	<u>\$ 233 per month -</u>

He said he could not waive the fee for expansion b/c was set by the county => could not waive any fees. They did offer a deal a long time ago - but that had expired. The expansion fee is new. They explained that when I offered to sample the well that I was unaware that the policy had changed and that I told him we would try to help if we could - we can no longer assist unless the property is now occupied. He said that there was a lot of resistance and he could consider using the Sheriff to go out and talk to folks - they did not believe the well was contaminated. He said he was unaware of a prior sinkhole - but they had a hypothesis that the contamination was related to an old community dump site that existed before the county Landfill => was primarily on 17653, and 17649 - I asked about 1995 and he said yes - back up and was once all one parcel. Said he

George Adams
 North Carolina Department of Environment & Natural Resources
 Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
 610 East Center Avenue, Suite 301
 Mooresville, North Carolina 28115
 Phone: (704) 663-1699 Fax: (704) 663-6040

would check his notes and call me back - land fill operates 1930s or so -

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: Lincoln County Utility Billing - 704-736-8497

CALL FROM: George Adams

DATE/TIME: 3-31-16-

RE: Southside & Bynum Road -

TELEPHONE LOG:

I spoke to the attendant and she said the tap was \$3960 and then the plumber connected and they didn't care what was behind the tap. I explained that it was one parcel w/ one home about 1/2 dozen trailers. I told her that this was an area of contamination (groundwater) and when this was discovered late 1990s - the county lowered the cost to connect => she said that I would have to talk to the water Director - and I left a message on Don Chamberlees voice mail. I requested a return call.

George Adams

North Carolina Department of Environment & Natural Resources

Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch

610 East Center Avenue, Suite 301

Mooreville, North Carolina 28115

Phone: (704) 663-1699

Fax: (704) 663-6040

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

H: 704-732-1522

MOORESVILLE REGIONAL OFFICE

CALL TO: Bill Leonhardt - 704-530-0393 - C

CALL FROM: George Adams

DATE/TIME: ^{8/8} 3-31-16 / 1630

10FZ

RE: Shoal Road - Bynum + Southside Road -

TELEPHONE LOG: WSW Sampling data -

I told Bill that we had the results back from the sampling => the Shoal Road well - the well at Shoal Road - had NO VOC detections - did not test for bacteria & nitrates => he reiterated the land backed up to a landfill - I said I could not confirm - he said that it was operated by Lincoln County (municipal)

I said there was an issue w/ the WSW at Southside + Bynum Rd that have the house and 1/2 dozen or so mobile homes - PCO - the same chemical that was found in nearby WSW - was detected at 5.3 and the drinking water std (Fed) was 5.0 - it exceeds the standard. We can retest and confirm and he agreed - I told him that I was wrong when I said we could help him connect - the division's policy had change - since he did not live there and these were rental properties - I was unable to use emergency funds - I wasn't completely aware of this change - and I apologized several times. I explained that a letter would be sent to him and the occupants. I explained that he would be sent to the residents and tell them to consider a different source of water for drinking and cooking until we could confirm the result - but note this was

George Adams
North Carolina Department of Environment & Natural Resources
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
 Mooresville, North Carolina 28115
Phone: (704) 663-1699 Fax: (704) 663-6040



NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

DWM / IHSB

Environmental
Quality

RECEIVED

MAR 14 2016

MRO - IHSB

[Handwritten signature]

CHARLOTTE
NC 282
26 FEB '16
PH 2 L



02 1P
0000877578 FEB 26 2016
MAILED FROM ZIP CODE 28115



Current Occupant (w/o enc)
1971 Southside Road
Lincolnton, North Carolina 28092

NIXIE

282 SE 1

0003/09/16

RETURN TO SENDER
REFUSED
UNABLE TO FORWARD

BC: 28115257899 *2148-00222-26-44

2811502578
28092500474



Waste Management
ENVIRONMENTAL QUALITY

PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

LINDA CULPEPPER
Director

February 26, 2016

Wesley & Molly Nale
6966 Gene Baxter Lane
Vale, North Carolina 28168

Re: Water-Supply Survey & Sampling Request
1971 Southside Road
Lincolnton, Lincoln County, North Carolina
NCN000410439

Dear Property Owners:

The Inactive Hazardous Sites Branch (IHSB) of the North Carolina Division of Waste Management has reviewed Lincoln County tax records that indicate you may own property at the ~~above referenced location. This review was conducted as part of a "Water-Supply Survey" of~~ select parcels along or near Bynum Road and Southside Road in Lincoln County. At the present time, the IHSB is proposing to sample select water-supply wells and/or springs in this area, and the IHSB has been unable to identify the source of drinking (potable) water at your property.

The purpose of this letter is to definitively determine the source of potable water at your property so that the Water-Supply Survey may be completed. In addition, the letter also is a request to obtain your permission to sample water-supply wells or springs located at or serving as a source of water for the addresses noted above. This information will allow the IHSB to continue to investigate potential risks posed by known or suspected hazardous substance releases, which have been reported in your community. **The success of our investigation may depend on your participation.**

If you grant permission for sampling of your water supply, you would not have to be present to have your well or spring sampled, and there would be **no cost** to you. A groundwater sample would be collected from a faucet near the well or spring house or along an exterior wall of the structure. Subsequently, the sample would be submitted for laboratory analyses and a copy of the results will be sent to you at the address noted above.

Please complete the enclosed Water-Supply Survey by indicating the current source of potable water at your property, if your property is improved with buildings and structures, and if your property is currently occupied. If the source of water at your property is groundwater from a water-supply well or spring, please attempt to answer the remaining questions on the survey. To complete the form, indicate if you "would" or "would not" like to have your water-supply sampled and return the survey to me in the enclosed self-addressed and postage-paid envelope **by March**

4, 2016. The fieldwork associated with water-sampling has been tentatively scheduled for the week of March 14, 2016.

Because your property may obtain potable water from another source such as public water or your property may not have a water-supply well or spring, it is important that you respond to this information request by returning a completed survey. This will allow the IHSB to correctly identify the source of drinking water at your property and focus our limited resources. If you have questions or need assistance completing the survey, please contact me at george.adams@ncdenr.gov or (704) 663-1699.

Sincerely,



George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Water Supply Survey & Sampling Request
Self-Addressed / Postage-Paid Envelope

cc: Current Occupant (w/o enc)
1971 Southside Road
Lincolnton, North Carolina 28092

ec: Scott Sneed
Lincoln County Environmental Health
ssneed@lincolncounty.org

DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: Bill Leonardt

CALL FROM:

DATE/TIME: 3-31-16/1630-

20FZ

RE:

TELEPHONE LOG:

consistent w/ the results that we found w/ the summary
WSWs. He asked what those folks - I had explained -
that those folks had already connected - we spoke
about a filter and a tap - I thought the tap
would be cheaper. But I would call the county
and see - I would do what I could to help him.
I also told him to check and see if his gross
income was \leq \$36,000 a year. We may be
able to assist w/ the tap: if that was true.
But we aren't able to assist if the property is
not owner occupied and don't qualify by income -
I told him I was sorry - I told him to follow up
w/ income amounts. I said I know that this
was not the best news but it was important to
find out about the quality of the water. He
said to stop talking and hang up.

George Adams

North Carolina Department of Environment & Natural Resources

Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301

Mooresville, North Carolina 28115

Phone: (704) 663-1699

Fax: (704) 663-6040



NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

DWM / IHSB

Environmental
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MRO - IHSB

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February 26, 2016

Wesley & Molly Nale
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1971 Southside Road
Lincolnton, Lincoln County, North Carolina
NCN000410439

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Sincerely,



George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Water Supply Survey & Sampling Request
Self-Addressed / Postage-Paid Envelope

cc: Current Occupant (w/o enc)
1971 Southside Road
Lincolnton, North Carolina 28092

ec: Scott Sneed
Lincoln County Environmental Health
ssneed@lincolncounty.org

Adams, George

From: Adams, George
Sent: Thursday, March 10, 2016 5:53 PM
To: 'McKinney, Robbi'
Subject: RE: Univar Service Street Groundwater Receptor Survey Letter Report - NONCD0000003

Thank you.

From: McKinney, Robbi [mailto:Robbi.McKinney@aecom.com]
Sent: Monday, March 07, 2016 2:19 PM
To: Adams, George <george.adams@ncdenr.gov>
Cc: Fitzgerald, Conan <conan.fitzgerald@aecom.com>; Taylor, Amanda M <amanda.m.taylor@aecom.com>
Subject: RE: Univar Service Street Groundwater Receptor Survey Letter Report - NONCD0000003

Hello George,

Please find the requested seal page attached. If you need anything further or have any questions, please let us know.

Thank you,
Robbi

Robbi McKinney
Project Manager, Environment, Southeast
D +1-704-716-0756
M +1-423-794-6893

From: Adams, George [mailto:george.adams@ncdenr.gov]
Sent: Thursday, March 03, 2016 2:07 PM
To: McKinney, Robbi
Cc: Fitzgerald, Conan, Taylor, Amanda M
Subject: RE: Univar Service Street Groundwater Receptor Survey Letter Report - NONCD0000003

Robbi,

When time permits, please sign and seal the signature page and then send me a copy with via email referencing the addendum to the March 1, 2016 document. Thank you -- George

George Adams - Engineer - george.adams@ncdenr.gov
North Carolina Department of Environmental Quality
Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch
610 East Center Avenue, Suite 301
Mooresville, North Carolina 28115
704 663-1699 office 704 663-6040 fax

Please refer to "Electronic Document Submittal" prior to the submittal of workplans, reports, cover letters, and correspondence.

INTERACTIVE MAPS WITH DWM SITES AND PERMITTED FACILITIES:
<http://portal.ncdenr.org/web/nrm/ais/maps>

ONLINE ACCESS TO SUPERFUND SECTION DOCUMENTS:
<http://portal.ncdenr.org/web/wm/sf-file-records>



Email correspondence to and from this address is subject to the North Carolina Public Records Law and may be accessible to third parties unless the content is exempt by statute or other legislation.

From: McKinney, Robbi [mailto:Robbi.McKinney@aecom.com]
Sent: Tuesday, March 01, 2016 11:05 AM
To: Adams, George <george.adams@ncdenr.gov>
Cc: Fitzgerald, Conan <conan.fitzgerald@aecom.com>; Taylor, Amanda M <amanda.m.taylor@aecom.com>
Subject: Univar Service Street Groundwater Receptor Survey Letter Report

Mr. Adams,

Please find the requested copy of our Groundwater Receptor Survey Letter report for the Univar Service Street Site attached herein. If you have any questions or concerns, please contact me or Conan Fitzgerald at your convenience.

Thank you,

Robbi McKinney, PG
Project Manager, Environment, Southeast
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DIVISION OF WASTE MANAGEMENT

SUPERFUND SECTION

INACTIVE HAZARDOUS SITES BRANCH

MOORESVILLE REGIONAL OFFICE

CALL TO: George Adams

CALL FROM: Bill Leonardt 704-530-0393

DATE/TIME: 3-7-16 - 0945

RE: 2840 Shwal Road is

TELEPHONE LOG: 2848 Shwal Road -

Bill called and acknowledged he has received copies of the permission forms - He said he said he saw the note and the property address of the additional requested sampling of a USW - He also confirmed it was in a rock → said that it backed up to a land fill → I said that deep wells may be more vulnerable to the contaminant we were looking for - not sampling for fecal or nitrate. We will call to schedule.

George Adams

North Carolina Department of Environment & Natural Resources

Division of Waste Management - Superfund Section - Inactive Hazardous Sites Branch

610 East Center Avenue, Suite 301

Mooresville, North Carolina 28115

Phone: (704) 663-1699

Fax: (704) 663-6040