

LCIDN41-B Permit David H. Griffin
1980-1989



GUILFORD COUNTY
DEPARTMENT OF PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH

November 15, 1989

Ms. Topping
4106 Adamson Road
Greensboro, NC 27407

Dear Ms. Topping:

Enclosed is a copy of the water analysis completed on the water sample collected at your residence on October 4, 1989. Based on the analytical results, this water should be considered safe for normal usage.

If you should have any questions concerning this matter, please do not hesitate to contact our office between 8:00 a.m. and 5:00 p.m. Monday through Friday.

Sincerely,

Terry B. Cole
Toxic and Health Hazard Specialist

enclosure

/hn

301 North Eugene Street
P.O. Box 3508
Greensboro, N. C. 27401
Phone: (919) 373-3771

CERTIFIED COPY OF SOLID WASTE PERMIT

I do hereby certify that the attached PERMIT is an exact and true copy of Permit No. 30-A.

J. Gordon Layton
J. Gordon Layton, Supervisor
Solid Waste Branch

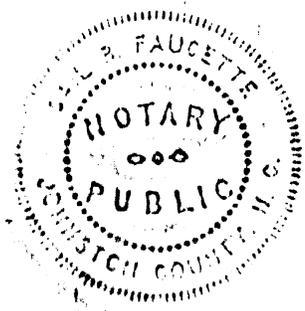
North Carolina

Wake County

I, Gail B. Faucette, a Notary Public for said County and State, do hereby certify that J. Gordon Layton, Supervisor, Solid Waste Branch personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 17th day of March, 1989.

OFFICIAL SEAL



Gail B. Faucette
NOTARY PUBLIC

My commission expires October 13, 1993.

NORTH CAROLINA, DAVIE COUNTY

The foregoing certificate of Gail B. Faucette, N.P. of Johnston Co. is certified to be correct. Filed this 22 day of March, 1989 at 11:45 A.M. and recorded in Deed Book 147, page 781.

This 22 day of March 1989

Henry L. Shore, Register of Deeds
By: Nancy Sutterose Assistant

Demolition
SITE

DEED BOOK 134 PAGE 371

Made To: Allen
WARRANTY DEED-Form WD-601 Printed and for sale by James Williams & Co., Inc., Yadkinville, N. C.

STATE OF NORTH CAROLINA, Davie County.
THIS DEED, Made this 1st day of December, 19 86, by and between Clyde Allen and wife, Pauline Allen of Davie County and state of North Carolina, hereinafter called Grantor, and The County of Davie of Davie County and State of North Carolina, hereinafter called Grantee, whose permanent mailing address is _____

WITNESSETH: That the Grantor, for and in consideration of the sum of One Hundred and No/100--(\$100.00)--- Dollars and other good and valuable considerations to him in hand paid by the Grantee, the receipt whereof is hereby acknowledged, has given, granted, bargained, sold and conveyed, and by these presents does give, grant, bargain, sell, convey and confirm unto the Grantee, his heirs and/or successors and assigns, premises in Mocksville Township, Davie County, North Carolina, described as follows:

BEGINNING at an iron post Northeast corner on West side of Turrentine Road, and running thence North 85 deg. West 1.95 chains with a hollow to an iron post; thence North 48 deg. West 2.75 chains with said hollow to a pine; thence North 81 deg. West 1.30 chains to a small oak; thence North 54 deg. West 1.35 chains to a maple; thence South 82 deg. West 5.20 chains to a gum; thence South 50 deg. West 2.73 chains to an elm on branch; thence South 33 deg. East 1.27 chains with branch to forks of branch; thence South 30 deg. West with branch 6.00 chains to a stake on branch, Ed Lagle's corner; thence South 25 deg. East 1.57 chains to a maple; thence South 35 deg. West 4.30 chains with a gully to an iron post, Ed Lagle's corner; thence South 85 deg. East 6.10 chains to a stone, Lagle's corner; thence South 4 deg. West 6.10 chains with said Lagle's line to an ashe on West side of Turrentine Road; thence North 36 deg. East 1.60 chains to a pointer on road; thence North 85 deg. East with road 5.50 chains with road to an iron post; thence North 70 deg. East 5.70 chains to pointers on road; thence North 3 deg. East 2.80 chains with road to an iron post; thence North 10 deg. West 5.00 chains to pointers with road to iron post; thence North 25 deg. West 4.20 chains to pointers on road; thence North 5 deg. East 2.80 chains to the BEGINNING, containing 21.50 acres, more or less, and being the identical property described in a deed dated February 8, 1951 from William R. Poplin to Clyde Allen et ux recorded in Deed Book 50, page 260, Davie County Registry and said description is set forth as existing prior to date of said deed.

This conveyance is made subject to conditions set forth on a rider attached hereto and made a part hereof.

The above land was conveyed to Grantor by _____ See Book No. _____ Page _____ TO HAVE AND TO HOLD The above described premises, with all the appurtenances thereunto belonging, or in any wise appertaining, unto the Grantee, his heirs and/or successors and assigns forever.

And the Grantor covenants that he is seized of said premises in fee, and has the right to convey the same in fee simple; that said premises are free from encumbrances (with the exceptions above stated, if any); and that he will warrant and defend the said title to the same against the lawful claims of all persons whomsoever.

When reference is made to the Grantor or Grantee, the singular shall include the plural and the masculine shall include the feminine or the neuter.

IN WITNESS WHEREOF The Grantor has hereunto set his hand and seal, the day and year first above written.
Clyde Allen (SEAL) Pauline Allen (SEAL)

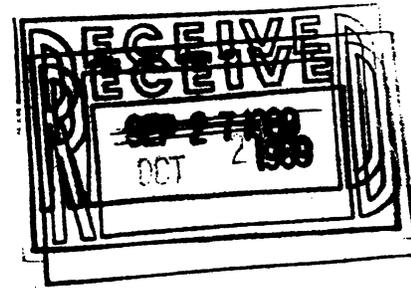
STATE OF NORTH CAROLINA Davie COUNTY.
I, Richard A. Smith, a Notary Public of said County, do hereby certify that Clyde Allen and wife, Pauline Allen

Grantor, personally appeared before me this day and acknowledged the execution of the foregoing deed.
Witness my hand and notarial seal this 1 day of December, 1986



NORTH CAROLINA DEPARTMENT OF ENVIRONMENT, HEALTH AND
NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL MANAGEMENT

Winston-Salem Regional Office
September 8, 1989



M E M O R A N D U M

TO: Doug Miller, P.E.
Land Quality Section, WSRO

THROUGH; M. Steven Mauney *MS*
Water Quality Supervisor

FROM: Arthur R. Hagstrom, Environmental Engineer *Arthur R. Hagstrom*
WSRO, WQ

SUBJECT: D. H. Griffin Wrecking Co., Inc's
combined sand rock mining and
demolition land fill sites located
off Wiley-Davis Road between
S. Holden Road and Groometown Road
in Guilford County.

Per your memorandum of August 21, 1989, complaints from the Guilford County Health Department, and an on-site inspection on September 7, 1989, we found a number of present problem areas and probable future problem areas that the Land Quality Section could help eliminate.

Currently, they seem to have stopped any direct surface discharges, but a combined rain run off and leachate flow on-site into a sediment pond on the south and a retention area on the west causes odor and may cause undesirable and illegal discharges.

We ask that your Section help the landfill operator and the GCHD (current controller of the landfill along with DHS) to reduce or eliminate the leachate flows into any erosion control ponds in both the old and the new mining operation that will soon become another demolition landfill. Leachate should be contained or drained to separate ponds for non-discharge disposal..

We request that any piping under the proposed landfill and mining area be sealed to keep out leachate. If the piping cannot be adequately sealed, the streams should be repiped around the site. We request that leachate collection trenches or piping be included in your plans along with special holding ponds for the leachate. We request this to help minimize the volume of leachate contaminated water and to maximize the amount of top surface run-off waters that merely requires sediment removal and discharge with no DEM-WQ Permits.

Doug Miller
Page #2
September 8, 1989

The wastes being placed in this type of landfill comes from a wide range of sources that includes a range of demolition wastes, manufacturer's waste, trees, brush, etc., and over time seems to produce a foul leachate.

cc: Terry Cole, GCHD ✓
WSRO
Central Files

STATE LABORATORY OF PUBLIC HEALTH
 DIVISION OF HEALTH SERVICES, N.C. DEPARTMENT OF HUMAN RESOURCES
 P.O. BOX 28047 - 306 N. WILMINGTON ST, RALEIGH, N.C. 27611

Laboratory No. 902953

PURGEABLE COMPOUNDS

Date of Analysis 10/19/89

COMPOUND	µg/l
Dichlorodifluoromethane	U
Chloromethane	
√Vinyl Chloride	
Bromomethane	
Chloroethane	
Trichlorofluoromethane	
√1,1-Dichloroethylene	
Methylene Chloride	
tert-Butyl Methyl Ether	
(Trans)1,2-Dichloroethylene	
Isopropyl ether	√
1,1-Dichloroethane	1K
2,2-Dichloropropane	U
(Cis) 1,2-Dichloroethylene	
Chloroform	
(BCM) Bromochloromethane	
√1,1,1-Trichloroethane	
1,1-Dichloropropene	
√Carbon Tetrachloride	
√Benzene	
√1,2-Dichloroethane	√
√Trichloroethylene	trace
1,2-Dichloropropane	U
Bromodichloromethane	
Dibromomethane	
Toluene	
1,1,2-Trichloroethane	√
Tetrachloroethene	trace
1,3-Dichloropropane	U
Dibromochloromethane	
1,2-Dibromoethane (EDB)	√
1-Chlorohexane	√

COMPOUND	µg/l
Chlorobenzene	U
Ethylbenzene	
1,1,1,2-Tetrachloroethane	
p-Xylene	
m-Xylene	
o-Xylene	
Styrene	
Bromoform	
Isopropylbenzene	
1,1,2,2-Tetrachloroethane	
Bromobenzene	
n-Propylbenzene	
1,2,3-Trichloropropane	
2-Chlorotoluene	
1,3,5-Trimethylbenzene	
4-Chlorotoluene	
(Tert) Butyl Benzene	
Pentachloroethane	
1,2,4-Trimethylbenzene	
(Sec) Butyl Benzene	
p-Isopropyltoluene	
1,3-Dichlorobenzene	
√1,4-Dichlorobenzene	
n-Butylbenzene	
1,2-Dichlorobenzene	
(Bis) 2 Chloroisopropyl Ether	
1,2-Dibromo-3 Chloropropane	
1,2,4-Trichlorobenzene	
Hexachlorobutadiene	
Naphthalene	
1,2,3-Trichlorobenzene	√

COMMENTS:

MDL - Minimum Detection Limit for water (EPA Method 502.2), is 1.0 µg/l.

- J - Estimated value.
- K - Actual value is known to be less than value given.
- L - Actual value is known to be greater than value given.
- U - Material was analyzed for but not detected.
- NA - Not analyzed.
- 1/ - Tentative identification.
- √ - Regulated VOC
- T - Trihalomethane

N.C. Division of Health Services
 DHS 3068-0 (1/89 Laboratory)

STATE LABORATORY OF PUBLIC HEALTH
 DIVISION OF HEALTH SERVICES, N.C. DEPARTMENT OF HUMAN RESOURCES
 P.O. BOX 28047 - 306 N. WILMINGTON ST, RALEIGH, N.C. 27611

Laboratory No. 902949

PURGEABLE COMPOUNDS

Date of Analysis 10/19/89

COMPOUND	µg/l
Dichlorodifluoromethane	u
Chloromethane	
√Vinyl Chloride	
Bromomethane	
Chloroethane	
Trichlorofluoromethane	
√1,1-Dichloroethylene	
Methylene Chloride	
tert-Butyl Methyl Ether	
(Trans)1,2-Dichloroethylene	
Isopropyl ether	
1,1-Dichloroethane	
2,2-Dichloropropane	
(Cis) 1,2-Dichloroethylene	
Chloroform	
(BCM) Bromochloromethane	
√1,1,1-Trichloroethane	
1,1-Dichloropropene	
√Carbon Tetrachloride	
√Benzene	
√1,2-Dichloroethane	
√Trichloroethylene	
1,2-Dichloropropane	
Bromodichloromethane	
Dibromomethane	
Toluene	
1,1,2-Trichloroethane	
Tetrachloroethene	
1,3-Dichloropropane	
Dibromochloromethane	
1,2-Dibromoethane (EDB)	
1-Chlorohexane	√

COMPOUND	µg/l
Chlorobenzene	u
Ethylbenzene	
1,1,1,2-Tetrachloroethane	
p-Xylene	
m-Xylene	
o-Xylene	
Styrene	
Bromoform	
Isopropylbenzene	
1,1,2,2-Tetrachloroethane	
Bromobenzene	
n-Propylbenzene	
1,2,3-Trichloropropane	
2-Chlorotoluene	
1,3,5-Trimethylbenzene	
4-Chlorotoluene	
(Tert) Butyl Benzene	
Pentachloroethane	
1,2,4-Trimethylbenzene	
(Sec) Butyl Benzene	
p-Isopropyltoluene	
1,3-Dichlorobenzene	
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1,2-Dibromo-3 Chloropropane	
1,2,4-Trichlorobenzene	
Hexachlorobutadiene	
Naphthalene	
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- NA - Not analyzed.
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- √ - Regulated VOC
- T - Trihalomethane

o one Home)

1. William C. Nuckles
3924 Wiley DAVIS Rd.
650, 27407

house & spot

2. Carolina Freight Carriers Inc.
ATTN: Stephen Crane
4107 Wiley DAVIS Rd.
650, 27407

(well top)

outside top

3. Roger Rental Co.
ATTN: Jim Smith
4115 Wiley DAVIS Rd.

→ mail to P.O. Box 10241
650 27404

house top

4. AMY Watson
4202 Wiley DAVIS Rd.
650, NC 27407

house outside top

5. H. Tom Parrish
4107 Adanson Rd
650 27407

6. Ms. Topping
4106 Adanson Rd.
650 27407



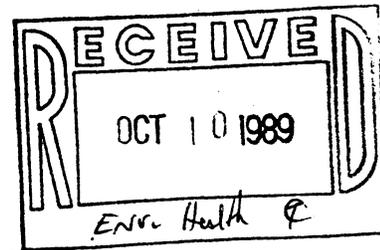
State of North Carolina
Department of Natural Resources and Community Development
Division of Land Resources
512 North Salisbury Street • Raleigh, North Carolina 27611

James G. Martin, Governor
William W. Cobey, Jr., Secretary

October 2, 1989

Stephen G. Conrad
Director

Mr. D. H. Griffin
D. H. Griffin Wrecking Company, Inc.
4700 Hill Top Road
P. O. Box 7657
Greensboro, North Carolina 27414-0657



RE: Permit No. 41-14
Griffin Mine
Guilford County

Dear Mr. Griffin:

Your request to have Mining Permit No. 41-14 for the Griffin Mine in Guilford County modified has been approved. A copy of the modified permit is enclosed.

The conditions in the modified permit were based primarily upon the initial application. Modifications were made as indicated by the modification request and as required to insure compliance with The Mining Act of 1971. The expiration date, mine name and permit number shall remain the same as before the modification.

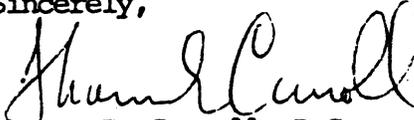
Please note that the mining permit strictly prohibits any landfilling activities in the new 16.03 acre mine area. Until the appropriate permits have been obtained from the N. C. Department of Environment, Health and Natural Resources, Division of Solid Waste Management, or local governing body and a copy of said permit, along with a formal modification request, are forwarded to this office for review and approval, landfilling activities in the new 16.03 acre mine will not be an acceptable form of reclamation.

The issuance of a mining permit and/or any modifications made to it does not supercede local zoning regulations. The responsibility of compliance with the applicable zoning regulations lies with you.

Mr. D. H. Griffin
October 2, 1989
Page 2

Please review the modified permit and advise this office at (919) 733-4574 should you have any question concerning this matter.

Sincerely,


Thomas E. Carroll, P.G.
Mining Specialist
Land Quality Section

TEC:TED:se

Enclosure

cc: Mr. Doug Miller, P.E.



GUILFORD COUNTY
DEPARTMENT OF PUBLIC HEALTH

September 28, 1989

Mr. Larry Coble
North Carolina Department of Natural Resources
and Community Development
8025 North Point Boulevard
Winston-Salem, North Carolina 27106

Dear Mr. Coble:

A demolition debris landfill is currently being operated by Mr. D.H. Griffin on Wiley-Davis Road in Guilford County. The site is a sand rock pit which is being mined and subsequently filled with demolition debris.

This landfill was originally permitted by Mr. Gordon Layton with the Solid and Hazardous Waste Management Branch in May 1980. Since receiving authorization from the Branch in May 1987, members of the Guilford County Environmental Health Division have monitored activities at the site.

Despite sound solid waste management practices the landfill has experienced recurring leachate problems. Unfortunately, the leachate has at times entered an adjacent stream, which is a tributary to Deep River and the proposed Randleman Dam Reservoir.

To compound the problem, the most recent episode resulted in a pungent odor which precipitated numerous complaints from the neighbors. While the current odor and leachate problem have been abated, we are equally concerned with future problems at this site as well as the proposed expansion. Therefore, the Division of Environmental Health would like to request technical assistance from the Solid and Hazardous Waste Management Branch and the Division of Environmental Management on this project.

Specifically, we would like assistance in managing the current problem and in engineering controls to prevent similar problems at the new site. Ideally, we would like to be able to advise Mr. Griffin on his options and provide sound recommendations as needed.

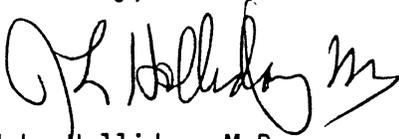
301 North Eugene Street
P.O. Box 3508
Greensboro, N. C. 27401

501 E. Green Dr.
High Point, N. C. 27260

Mr. Larry Coble
page 2

Please advise as to when we can schedule a meeting with your engineer to review the plans and discuss available options. Paul Marlow (373-3771) will be the contact person for the Health Department.

Sincerely,

A handwritten signature in black ink, appearing to read "J.L. Holliday". The signature is fluid and cursive, with a long horizontal stroke at the end.

J.L. Holliday, M.D.
Health Director

JLH/vw

CC: Paul Marlow
Earl Tysinger
Brian Greene



GUILFORD COUNTY
DEPARTMENT OF PUBLIC HEALTH

September 27, 1989

Mr. Julian Foscue
Solid Waste Management Section
P.O. Box 2091
Raleigh, North Carolina 27602-2091

Dear Mr. Foscue:

A demolition debris landfill is currently being operated by Mr. D. H. Griffin on Wiley-Davis Road in Guilford County. The site is a sand rock pit which is being mined and subsequently filled with demolition debris.

This landfill was originally permitted by Mr. Gordon Layton with the Solid and Hazardous Waste Management Branch in May 1980. Since receiving authorization from the Branch in May 1987, members of the Guilford County Environmental Health Division have monitored activities at the site.

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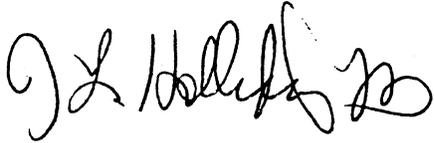
301 North Eugene Street
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501 E. Green Dr.
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Mr. Julian Foscue
page 2

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J. L. Holliday, M.D.
Health Director

JLH/vw

CC: Paul Marlow
Earl Tysinger
Brian Greene



GUILFORD LABORATORIES, INC.

P.O. Box 9735/Plaza Station/Greensboro, N.C. 27408

From
Larry Rose

Received 6/17/89
[Signature]

EPA Method 624
September 27, 1989

Sample: #3763 Water holding pond on Wiley Davis road

<u>Compound</u>	<u>Micrograms/liter</u>
Acrolien	BDL
Benzene	BDL
Bromodichloromethane	BDL
Bromoform	BDL
Bromomethane	BDL
Carbon tetrachloride	BDL
Chlorobenzene	111
Chloroethane	BDL
2-chloroethylvinyl ether	BDL
Chloroform	BDL
Chloromethane	BDL
Dibromochloromethane	BDL
1,2-dichlorobenzene	>40,000
1,3-dichlorobenzene	BDL
1,4-dichlorobenzene	BDL
1,1-dichloroethane	BDL
1,2-dichloroethane	BDL
1,1-dichloroethene	BDL
trans-1,2-dichloroethene	BDL
1,2-dichloropropane	BDL
cis-1,3-dichloropropene	BDL
trans-1,3-dichloropropene	BDL
Ethyl Benzene	BDL
Methylene chloride	BDL
1,1,2,2-tetrachloroethane	BDL
Tetrachloroethene	BDL
Toluene	8
1,1,1-trichloroethane	6
1,1,2-trichloroethane	BDL
1,1,2-trichloroethene	BDL
Trichlorofluoromethane	BDL
Vinyl chloride	BDL

BDL= below detection limit (5ug/liter)
Also detected: CS₂, 2-Propanol, Acetone
GUILFORD LABORATORIES, INC.

[Signature]

J. A. Rayburn



GUILFORD LABORATORIES, INC.

P.O. Box 9735/Plaza Station/Greensboro, N.C. 27408

EPA Method 624
October 16, 1989

JOB#: DHG91005

Sample: #4376 Leachate pond 10/05/89

<u>Compound</u>	<u>Micrograms/liter</u>
Acrolien	BDL
Benzene	BDL
Bromodichloromethane	BDL
Bromoform	BDL
Bromomethane	BDL
Carbon tetrachloride	BDL
Chlorobenzene	401
Chloroethane	BDL
2-chloroethylvinyl ether	BDL
Chloroform	BDL
Chloromethane	BDL
Dibromochloromethane	BDL
1,2-dichlorobenzene	2007
1,3-dichlorobenzene	BDL
1,4-dichlorobenzene	BDL
1,1-dichloroethane	BDL
1,2-dichloroethane	BDL
1,1-dichloroethene	BDL
trans-1,2-dichloroethene	BDL
1,2-dichloropropane	BDL
cis-1,3-dichloropropene	BDL
trans-1,3-dichloropropene	BDL
Ethyl Benzene	BDL
Methylene chloride	BDL
1,1,2,2-tetrachloroethane	BDL
Tetrachloroethene	BDL
Toluene	16
1,1,1-trichloroethane	BDL
1,1,2-trichloroethane	BDL
1,1,2-trichloroethene	BDL
Trichlorofluoromethane	BDL
Vinyl chloride	BDL

BDL= below detection limit (5ug/liter)

GUILFORD LABORATORIES, INC.


J. A. Rayburn

October 31, 1989

D. H. Griffin, Sr.
4700 Hilltop Road
Greensboro, NC 27407

Mr. Larry D. Coble, Regional Supervisor
Department of Natural Resources and Community Development
8025 North Point Boulevard, Suite 100
Winston-Salem, NC 27106

Reference: Landfill, Wiley Davis Road
Greensboro, N. C.

Dear Mr. Coble:

I received your letter of October 24, 1989 today and would like to update you on the progress I have made concerning the landfill on Wiley Davis Rd.

I have approached the problem from both a short and long term solution. In Mid-October I retained the services of Black and Veech, of Asheboro, NC, a noted engineering firm in the area of landfills. Black and Veech is working in an advisory capacity and communicates with me almost daily.

I am confident that a near-term solution will be found and I will continue to strive in that direction.

If I can be of assistance or answer any specifics, please feel free to contact me.

Sincerely,



David H. Griffin, Sr.

DHG,SR/mg



GUILFORD LABORATORIES, INC.

P.O. Box 9735/Plaza Station/Greensboro, N.C. 27408

September 27, 1989

REPORT OF ANALYSIS

JOB #: DHG90816

CUSTOMER: D. H. Griffin Iron & Metal

SAMPLES: #3763 Water holding pond on Wiley Davis road

RESULTS:

	<u>#3763:</u>
pH	7.1
Arsenic (ppm)	0.024
Barium (ppm)	<1
Cadmium (ppm)	<0.08
Chromium (ppm)	<0.2
Mercury (ppm)	<0.02
Lead (ppm)	<0.2
Selenium (ppm)	0.021
Silver (ppm)	<0.36
Copper (ppm)	<0.2
Nickel (ppm)	<0.4
Iron (ppm)	0.36
Manganese (ppm)	0.44
Antimony (ppm)	<1
Beryllium (ppm)	<0.2
Oil & Grease (ppm)	15
EPA 624 Purgeables	See attached data sheet

GUILFORD LABORATORIES, INC.

J. A. Rayburn

CHUCK HILL
SALES REPRESENTATIVE

INDUSTRIAL CHEMICALS & SOLVENTS DIVISION
2802 PATTERSON STREET
P.O. BOX 19959
GREENSBORO, NC 27419
TEL: (919) 299-1101
NC WATS 800-222-9713

HENRY SMITH - 10/29/89 - CALL AND CLAIMED OR SUGGESTED THAT THE TOXINS IN OUR POWD. (FROM THE POSTERS SPREAD IN BUILDINGS WE TUCK DOWN.

Globe-Weiss
14
Reorder 21 1/2

U

FERRY WADDELL
WASTE MANAGEMENT SPECIALIST
SOLID & HAZARDOUS WASTE MANAGEMENT BRANCH

N. C. DEPT. OF
HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
ENVIRONMENTAL HEALTH
SECTION

1135 PLAID STREET
BURLINGTON, N. C. 27215
TEL: (919) 222-0621
RALEIGH OFFICE:
(919) 733-2178



Member of
President's Club

HILL
MANUFACTURING CO., INC.
1500 JONESBORO ROAD, S.E., ATLANTA, GA 30315
404-522-8364

HENRY F. SMITH, District Sales Manager
P. O. Box 21523, Greensboro, NC 27420
[919] 674-6690



NATURAL RESOURCES AND
COMMUNITY DEVELOPMENT

ARTHUR R. HAGSTROM
ENVIRONMENTAL ENGINEER I
WATER QUALITY SECTION

8025 NORTH POINT BOULEVARD, SUITE 100
WINSTON-SALEM, NC 27106
[919] 761-2351

PEDEMONT RESEARCH LABORATORIES
2748 PATTERSON AVENUE
GREENSBORO, NORTH CAROLINA 27407
PHONE [919] 834-2220

STEPHEN P. RAYBURN

GUILFORD LABORATORIES, INC.
827 HURMAN STREET
GREENSBORO, NORTH CAROLINA 27405
PHONE [919] 274-2007

11/8/89

Odor in lake

Advised to hire eng.

Hired ~~Booth~~ & Beach

Booth & Beach Red Short-range & long-range

Hazardous chemicals dumped up in holding
pond

DeWitt County Health Dept.

Water sample taken 1 month after
chemical application to pond in landfill

Booth & Beach hired after all this

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking — Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417-0657

August 15, 1989

Environmental Health Division of Guilford County
c/o Terry Cole

RE: D. H. Griffin
Wiley Davis Road Landfill

Gentlemen:

We would like to thank you for your help and assistance with our problem in our landfill, and to provide your department with a brief summary of the measures we have taken and are prepared to take if necessary to clear it up. We have had a problem with Leachate in our landfill for some time now, but we have always been able to keep it in control by treating it with lime and regular treatment of a chemical called Hilcotrol Concentrate #85, which is specifically for control of obnoxious odors generated from septic tanks, sewage plants, landfills, and waste lagoons. Due to the extraordinary amount of rainfall we have received over the past months, our landfill has become saturated and our problem is now one of major proportions.

Our first problem was encountered when the water level of the holding pond reached the spillway, thus allowing a small amount of leachate to leave our property. We remedied that problem by welding the spillway opening shut and installing a six inch valve, so in the future we can control the flow. Our second problem was dealing with the large amounts of water, leachate, and odor. We attempted to lower the water level and filter out some of the leachate by pumping the water from the holding pad up onto the landfill. At the same time we trucked in 300 tons of lime and commenced covering the landfill. We managed to lower the water level by approximately 18 inches before the areas we were pumping to became saturated and began breaking out. In attacking the odor problem, we contacted Henry Smith, a Product Representative with Hill Manufacturing Company of Atlanta, Georgia. We arranged for Henry Smith to come to the landfill and supervise the task of getting the odor under control. We first treated the holding pond with a concentrated liquid enzyme which is to digest the hydrogen sulfide (rotten egg odor). Next we treated the pond and landfill with a concentrated form of the Hilcotrol chemical and set up a sprayer unit to cover the entire landfill with a diluted mixture of RPD-255 (industrial odor control concentrate) and water. Guilford Labs, on Patterson Street, is presently running tests on the water from the holding pond. Once we have the results, we are

planning to either remove the water by a method of irrigation, or trucking it to a waste water facility. Once we have the water out, we are planning to drag the pond, slope the landfill, and install a pump to pump on a regular bases along with regular treatment of the chemicals mentioned. We assure you that we are going to do what ever we must to clean up this problem, and to prevent the re-occurrence of it in the future.

Sincerely,

A handwritten signature in cursive script, appearing to read 'D. H. Griffin Sr.', written over the typed name.

D. H. Griffin, Sr.

Te. Cole 885-7601 (4)



State of North Carolina
Department of Natural Resources and Community Development
Winston-Salem Regional Office

James G. Martin, Governor

William W. Cobey, Jr., Secretary

DIVISION OF ENVIRONMENTAL MANAGEMENT

October 24, 1989

CERTIFIED MAIL NUMBER P-614 922 473
RETURN RECEIPT REQUESTED

Mr. D.H. Griffin, Sr.
D.H. Griffin Wrecking Company
4700 Hilltop Road
Greensboro, N.C. 27417-0657

Dear Mr. Griffin:

Subject: Notice of Violation
D.H. Griffin Wrecking Company Demolition Landfill
Greensboro, North Carolina
Guilford County

On October 11, 1989, Mr. Earl McCune of the North Carolina Division of Environmental Management Air Toxics Analytical Survey Team, performed air sampling near the pond located at D.H. Griffin Wrecking Company Demolition Landfill, Wiley Davis Road, Greensboro, North Carolina. The sampling was conducted in response to neighbors complaints and at the request of the Guilford County Division of Environmental Health. The results of Mr. McCune's investigation indicate that the pond is emitting extremely high levels of hydrogen sulfide and is therefore operating in violation of Title 15, North Carolina Administrative Code 2D .0522 "Control and Prohibition of Odorous Emissions".

You are requested to consider this problem and initiate corrective action to abate the odors. Please notify this office in writing by November 6, 1989, of the action taken.

This violation is subject to enforcement action, including injunctive relief, pursuant to G.S. 143-215.114.

Mr. D.H. Griffin, Sr.
October 24, 1989

Page 2

Please contact Steve Moser, Myron Whitley or me if you have any questions.

Sincerely,

Larry D. Coble

Larry D. Coble
Regional Supervisor

LDC/MGW/ahl

cc: Lee Daniel
Guilford County Division of Environmental Health

RECEIVED SEP 12 1989

08/14/89

MATERIAL SAFETY DATA SHEET

U. S. DEPARTMENT OF LABOR

COMPLIES WITH USDL SAFETY AND HEALTH REGULATIONS, (29 CFR 1910.1200)

IMPORTANT! THIS IS YOUR ONLY COPY. PLEASE DISTRIBUTE TO ALL PLANT LOCATIONS

CODE #: 0085

REV: 001

DATE SENT: 08/14/89

SECTION I: PRODUCT DESCRIPTION: NO. 85 HILCOTROL SEWAGE CHEM.

CUSTOMER:
D.H. GRIFFIN WRECKING CO
4700 HILLTOP RD.
GREENSBORO, NC. 27407
()- -
DATE PREPARED: 03/13/86

MANUFACTURER:
HILL MANUFACTURING CO., INC.
1500 JONESBORO ROAD
ATLANTA, GA 30315
EMERGENCY PHONE (MON-FRI: 9-5)
(404) 522-8364
PREPARED BY: RICK GLISSON

SECTION II:

HAZARDOUS INGREDIENTS:	CAS #:	%:	TLV, (IN PPM):
1) CHLORINATED HYDROCARBON . . .	95-50-1	40-50	50 PPM
2) AROMATIC HYDROCARBON. . .	64741-65-7	8-10	100 PPM

SECTION III: PHYSICAL DATA

BOILING POINT (DEG. F.): 250
VAPOR PRESSURE (MM HG.): (AT 68 DEG. F.) 10
VAPOR DENSITY (AIR=1): 5
SOLUBILITY IN WATER: FORMS EMULSION
SPECIFIC GRAVITY (WATER=1): 1
PERCENT, VOLATILE BY VOLUME (%): 80
EVAPORATION RATE (WATER=1): LESS THAN 1.
APPEARANCE AND ODOR: DARK BROWN LIQUID; CHLORINATED SOLVENT ODOR.
PH: N/A

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT (METHOD USED): 100 DEG. F.
FLAMMABLE LIMITS: LEL: 2.2 UEL: 9.2
EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM, CARBON DIOXIDE, WATER SPRAY
SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE.
UNUSUAL FIRE AND EXPLOSION HAZARDS: THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE HYDROGEN CHLORIDE AND TRACES OF PHOSGENE.
TRANSPORTATION: DOT HAZARD CLASSIFICATION: COMBUSTIBLE

SECTION V: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 50 PPM (CHLORINATED HYDROCARBON)

EFFECTS OF OVEREXPOSURE: EYES: SEVERE IRRITATION. SKIN: DRYING OF SKIN.

INHALATION: EXCESSIVE INHALATION CAUSES HEADACHE, DIZZINESS AND NAUSEA.

EMERGENCY & FIRST AID PROCEDURES: EYES: FLUSH WITH WATER. SKIN: WASH WITH MILD SOAP AND WATER AND APPLY SKIN CREAM. INHALATION: REMOVE TO FRESH AIR AND CALL PHYSICIAN. APPLY ARTIFICIAL RESPIRATION IF NECESSARY. INGESTION: DO NOT INDUCE VOMITING, CALL PHYSICIAN IMMEDIATELY.

PRIMARY ROUTE OF EXPOSURE: SKIN, INHALATION

CARCINOGENICITY: NONE KNOWN.

SECTION VI: REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: HEAT, SPARKS, OPEN FLAME AND FIRE.

INCOMPATIBILITY: STRONG OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR. CONDITIONS TO AVOID: N/A

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: FLUSH WITH WATER INTO RETAINING AREA OR CONTAINER. AVOID EXPOSURE TO SPARKS, FIRE OR HOT METAL SURFACES.

WASTE DISPOSAL METHOD: INCINERATE UNDER SAFE CONDITIONS OR DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): SELF-CONTAINED BREATHING APPARATUS FOR CONCENTRATIONS ABOVE TLV LIMITS.

VENTILATION: LOCAL EXHAUST: YES

PROTECTIVE GLOVES: NEOPRENE GLOVES FOR PROLONGED USE.

EYE PROTECTION: CHEMICAL SPLASH PROOF GOGGLES.

OTHER PROTECTIVE EQUIPMENT: EYE BATH AND SAFETY SHOWER.

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: ALWAYS STORE UNUSED PORTION IN ORIGINAL CONTAINER WITH CAP SECURE. NEVER STORE IN UNLABELED OR IMPROPERLY LABELED CONTAINER. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. USE WITH ADEQUATE VENTILATION. AVOID PROLONGED OR REPEATED CONTACT WITH THE SKIN.

OTHER PRECAUTIONS: AS WITH ALL CHEMICALS, USE WITH DUE CARE ACCORDING TO LABEL INSTRUCTIONS AND PRECAUTIONS.

KEEP OUT OF REACH OF CHILDREN. FOR COMMERCIAL/INDUSTRIAL USE ONLY.

NORTH CAROLINA DEPARTMENT OF ENVIRONMENT, HEALTH AND
NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL MANAGEMENT

Winston-Salem Regional Office
September 8, 1989

M E M O R A N D U M
- - - - -

TO: Doug Miller, P.E.
Land Quality Section, WSRO

THROUGH; M. Steven Mauney *MS*
Water Quality Supervisor

FROM: Arthur R. Hagstrom, *Arthur R. Hagstrom* Environmental Engineer
WSRO, WQ

SUBJECT: D. H. Griffin Wrecking Co., Inc's
combined sand rock mining and
demolition land fill sites located
off Wiley-Davis Road between
S. Holden Road and Groometown Road
in Guilford County.

Per your memorandum of August 21, 1989, complaints from the Guilford County Health Department, and an on-site inspection on September 7, 1989, we found a number of present problem areas and probable future problem areas that the Land Quality Section could help eliminate.

Currently, they seem to have stopped any direct surface discharges, but a combined rain run off and leachate flow on-site into a sediment pond on the south and a retention area on the west causes odor and may cause undesirable and illegal discharges.

We ask that your Section help the landfill operator and the GCHD (current controller of the landfill along with DHS) to reduce or eliminate the leachate flows into any erosion control ponds in both the old and the new mining operation that will soon become another demolition landfill. Leachate should be contained or drained to separate ponds for non-discharge disposal..

We request that any piping under the proposed landfill and mining area be sealed to keep out leachate. If the piping cannot be adequately sealed, the streams should be repiped around the site. We request that leachate collection trenches or piping be included in your plans along with special holding ponds for the leachate. We request this to help minimize the volume of leachate contaminated water and to maximize the amount of top surface run-off waters that merely requires sediment removal and discharge with no DEM-WQ Permits.

Doug Miller
Page #2
September 8, 1989

The wastes being placed in this type of landfill comes from a wide range of sources that includes a range of demolition wastes, manufacturer's waste, trees, brush, etc., and over time seems to produce a foul leachate.

cc: Terry Cole, GCHD
WSRO
Central Files

BLACK & VEATCH
ENGINEERS-ARCHITECTS

TEL (919) 672-3600

10 WEST WALKER AVENUE
ASHEBORO, NORTH CAROLINA 27203
MAILING ADDRESS: P.O. BOX NO. 728
ASHEBORO, NORTH CAROLINA 27204-0728
FAX: (919) 672-3640DATE 8/18/89TRANSMIT TO: NAME Andrew Hutchinson
COMPANY Guilford Co Health Dept
FROM Walt MillerNUMBER OF PAGES TRANSMITTED INCLUDING THIS COVER SHEET 3PROJECT NAME Small JobsPROJECT NUMBER 16165 PHASE _____ WORK CODE _____RECEIVING FACSIMILE TELEPHONE NUMBER 919-333-6807

VERIFICATION TELEPHONE NUMBER _____

NOTE TO RECEIVING OPERATOR: IN THE EVENT TRANSMISSION IS NOT COMPLETE,

PLEASE CALL 919/672/3629

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417-0657

August 15, 1989

Environmental Health Division of Guilford County
c/o Terry Cole

RE: D. H. Griffin
Wiley Davis Road Landfill

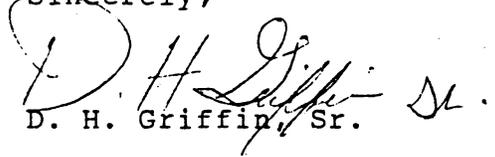
Gentlemen:

We would like to thank you for your help and assistance with our problem in our landfill, and to provide your department with a brief summary of the measures we have taken and are prepared to take if necessary to clear it up. We have had a problem with Leachate in our landfill for some time now, but we have always been able to keep it in control by treating it with lime and regular treatment of a chemical called Hilcotrol Concentrate #85, which is specifically for control of obnoxious odors generated from septic tanks, sewage plants, landfills, and waste lagoons. Due to the extraordinary amount of rainfall we have received over the past months, our landfill has become saturated and our problem is now one of major proportions.

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planning to either remove the water by a method of irrigation, or trucking it to a waste water facility. Once we have the water out, we are planning to drag the pond, slope the landfill, and install a pump to pump on a regular bases along with regular treatment of the chemicals mentioned. We assure you that we are going to do what ever we must to clean up this problem, and to prevent the re-occurrence of it in the future.

Sincerely,

A handwritten signature in cursive script, appearing to read 'D. H. Griffin, Sr.', with a large initial 'D' and a flourish at the end.

D. H. Griffin, Sr.

Odor Complaints

- 8-9-89 = Faye Sugg, Byerley's Antiques
Hollis Marshall - (292-8477)
- 8-14-89 = Holly Glenn, 4113 Groomtown, sick from odors
W.O. Watson
- 10-2-89 = Don Woudard - drive by on I-85
Hilda Miller
- 10-12-89 = Charles Adams, overnight Trucking Safety
officer (299-3311)
- 10-24-89 = Charles Adams, drive by and smelled
of Groomtown Rd.
- 10-25-89 = Carl Richards, RE odor.
- 11-21-89 = Charles Adams; overnight Transportation;



RECEIVED JAN 25 1989

North Carolina Department of Cultural Resources

James G. Martin, Governor
Patric Dorsey, Secretary

Division of Archives and History
William S. Price, Jr., Director

January 23, 1989

Mr. Dan H. Purcell
Borum & Associates, Inc.
P.O. Box 14215
Greensboro, N.C. 27415-4215

Re: David H. Griffin Demolition Landfill,
Wiley Davis Road, Guilford County
ER 89-7840

Dear Mr. Purcell:

Thank you for your letter of January 10, 1989, concerning the above project.

We have determined that the project as proposed will not have an effect on any property of architectural, historical, or archaeological significance.

Thank you for your cooperation and consideration. If you have questions concerning the above comment, please contact Ms. Renee Gledhill-Earley, environmental review coordinator, at 919/733-4763.

Sincerely,

A handwritten signature in cursive script that reads "David Brook".

David Brook, Deputy State
Historic Preservation Officer

DB:slw

BLACK & VEATCH, INC.

A BLACK & VEATCH COMPANY

TEL. (919) 672-3600

ENVIRONMENTAL LABORATORY DEPARTMENT

110 WEST WALKER AVENUE
 ASHEBORO, NORTH CAROLINA 27203
 MAILING ADDRESS: P.O. BOX NO. 728
 ASHEBORO, NORTH CAROLINA 27204-0728
 FAX: (919) 672-3640

R E P O R T O F A N A L Y S I S

Lab I.D. Number: 9-08-081
 B&V Project No.: 16165.991

Client: Guilford County Health Department
 Sample Point: Leachate from Holding Pond into Mouth of
 Stream @ D.H. Griffin Demolition Landfill
 (Wiley Davis Road)
 Date Sampled: 08/04/89 @ 1430 Hours
 Received by Lab: 08/04/89 @ 1605 Hours
 Analyst: Busick, Cabaniss, McAnulty, Pugh
 Date Reported: 08/18/89

Certified by: Walter L. Miller

PARAMETERS**RESULTS**

BOD, 5-Day (mg/l)	290
COD (mg/l)	700
pH (units)	8.0
Total Suspended Solids (mg/l)	160
TKN (mg/l)	16.3
Aluminum (mg/l)	<0.3
Arsenic (mg/l)	To follow
Barium (mg/l)	To follow
Cadmium (mg/l)	<0.005
Total Chromium (mg/l)	<0.01
Copper (mg/l)	<0.01
Iron (mg/l)	0.03
Mercury (mg/l)	<0.001
Magnesium (mg/l)	40.
Nickel (mg/l)	<0.03
Lead (mg/l)	<0.05
Zinc (mg/l)	0.01

FIELD SAMPLING INFORMATION SHEET
"CHAIN OF CUSTODY" RECORD

NOTE: This form must be completed prior to processing samples in Laboratory.

Project No.: 991 Laboratory Sample No.: 8-081
(Lab Use Only) (Lab Use Only)

Client/System Name: Guilford County Health Dept.

Address: _____ County: Guilford

City/State: Greensboro, N.C. Telephone Contact: Andrew Hutcherson
(Person & Phone Number) 373-3771

Date Collected: Aug. 4, 89 Time Collected: 1430 Grab Composite

Sample Location: Leachate from holding pond into stream

@ D.H. Griffin Demo. Land Fld - Wilby Davis Rd.

Type of Sample: Water Wastewater Sludge Hazardous Waste Other _____

If Hazardous: Type Code (if any): _____ DOT or EPA ID No.: _____

Field Information/Comments (or) Handling Precautions: _____

I hereby certify that the above information is correct.

Certification: Andrew J. Hutcherson R.S. No. of Containers/Sample: _____
(Signature)

"Sample Allocation" and "Chain of Possession": (Print, Sign, & Date in Ink)		Date	Time	Temp
<u>Andrew J. Hutcherson</u> (Print) Sample Collector	<u>Andrew J. Hutcherson R.S.</u> (Sign)	<u>8-4-89</u>	<u>1430</u>	
(Print) Sample Transporter	(Sign-rec. from)	<u>8-4-89</u>	<u>1604</u>	
<u>Walt Miller</u> (Print) Laboratory Receiving Sample	<u>Walter R. Miller</u> (Sign)	<u>8-4-89</u>	<u>1605</u>	<u>°C</u>
(Print) Lab Analyst Breaking Seal	(Sign)	Date	Time	Temp
(If Any)				
(Print) Sub-contract Lab Receiving Sample	(Sign)	Date	Time	
(Print) Lab Data Completed & Reported	(Sign)	Date	Time	

Lab Test Required (List Below):
As Cd Cr Cu Ni Pb Zn Hg Al
Ba Fe Mg

pH BOD₅ COD TSS

Lab Billing Instructions: _____

Additional Comments: _____

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417-0657

May 22, 1989

Mr. Steve Mauney
Regional Water Supervisor
North Carolina Department of
Natural Resources & Community Development
8025 North Point Blvd.
Winston-Salem, N.C. 27106

RE: Wiley Davis Road Dump

Dear Mr. Mauney:

On May 18th & 19th we pumped approximately 80,000 to 100,000 gallons of water from the dump holding pond into the creek. We would not have had the problem of water had it not been for the large rains in this area over the past 4 to 5 weeks.

In the future this will not happen again and the water on hot days will be pumped back on the dump area to be filtered.

Sincerely,



D.H. Griffin, Sr.
President

DHG/bjf

cc: Tommy Coleman - Wiley Davis Dump
Terry B. Cole - Guilford County Dept. of Public Health



North Carolina Department of Human Resources
Division of Health Services
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

November 23, 1987

Ronald H. Levine, M.D., M.P.H.
State Health Director

James G. Martin, Governor
David T. Flaherty, Secretary
Mr. Russell W. Griffin
Container Manager
D.H. Griffin Wreckling Co.
P.O. Box 7657
Greensboro, N.C. 27417-0657

RE: Disposal of 183 yards of soil from removal of underground storage tanks at Jet Service Station at the D.H. Griffin Demolition Landfill.

Dear Mr. Griffin:

The Solid & Hazardous Waste Management Branch has received a request for characterization of the subject waste. Based upon the submitted information, the waste appears to be non-hazardous. The Solid & Hazardous Waste Management Branch generally restricts the disposal of contaminated soil to sanitary landfills only. In this case the Branch has no objection to the disposal of this material at the D.H. Griffin Demolition Landfill if in accordance with the conditions listed below:

1. The waste contains no free liquids.
2. Under no circumstances will oily waste be disposed of by mixing with routine waste or buried below ground in a separate area without specific SHWMB approval.
3. The waste shall be land applied in an area of the landfill which has received two feet of earthen cover or in a virgin area.
4. The waste shall be applied in a thin layer not to exceed six inches in depth.
5. Surface water shall be diverted from the area of application.
6. Future disposal of contaminated soil is to be limited to sanitary landfills.

Failure to meet these conditions may result in revocation of this approval, and subsequently, and administrative penalty. If you have further questions or comments concerning this matter, please contact this office at (919) 733-2178.

Sincerely,

A handwritten signature in cursive script that reads "Julian M. Foscue III".

Julian M. Foscue, Western Area Supervisor
Solid & Hazardous Waste Management Branch
Environmental Health Section

JMF/mj

cc: Waste Determination File
Terry Waddell

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417-0657

November 12, 1987

Division of Health Services
Solid & Hazardous Waste Management Branch
P.O. Box 2091
Raleigh, North Carolina 27602



Attn: Waste Determination

Sirs

We presently have the soil from thd demolition of the JET gas station in our landfill located on Wiley Davis Road, Greensboro, North Carolina. The soil has been isolated, roped off, damed off, and covered with a 6 mill poly. I am enclosing a report of analysis from the lab, which we took as a sample of the soil. We would like to use the soil for cover material in our landfill if possible.

If you have any questions, please feel free to contact me at (919) 855-7030 Ext. 10.

Regards

A handwritten signature in cursive script that reads "Russell W. Griffin".

Russell W. Griffin
Container Manager



North Carolina Department of Human Resources

Division of Health Services

P.O. Box 2091 • Raleigh, North Carolina 27602-2091

GUILFORD

DEMOLITION L.F.

James G. Martin, Governor
David T. Flaherty, Secretary

Ronald H. Levine, M.D., M.P.H.
State Health Director

December 21, 1988

MEMORANDUM

TO: Tracy Davis
Assistant Mining Specialist
Land Quality Section

FROM: Gordon Layton, Supervisor *Gordon Layton*
Solid Waste Branch
Division of Health Services

RE: Mining Permit Expansion Request
D.H. Griffin
Griffin Mine
Permit #41-14
Guilford County

We are forwarding your memorandum of December 15, 1988, and the map of the Griffin Mine to Mr. Terry Cole of the Guilford County Health Department. The Branch has delegated the permitting and monitoring of demolition landfills in Guilford County to this Department.

Mr. Cole may be contacted at (919) 373-3771 in Greensboro, N.C.

JGL/mj

cc: Terry Cole
Terry Waddell



State of North Carolina
Department of Natural Resources and Community Development

Division of Land Resources

512 North Salisbury Street • Raleigh, North Carolina 27611

James G. Martin, Governor
S. Thomas Rhodes, Secretary

December 15, 1988

Stephen G. Conrad
Director

MEMORANDUM

TO: Gordon Layton, Supervisor
Solid Waste Branch
Division of Health Services

FROM: Tracy Davis ^{TV}
Assistant Mining Specialist
Land Quality Section

RE: Mining Permit Expansion Request
D. H. Griffin
Griffin Mine
Permit No. 41-14
Guilford County



Please find enclosed for your information a copy of the site plan for the proposed 16 acre expansion of Mr. Griffin's existing commercial sandrock pit and demolition landfill. This office felt it necessary to bring this proposal to your agency's attention so it may act accordingly in regards to issuance or denial of a new or modified demolition landfill permit for this site. We are in the process of reviewing this expansion as it relates to the mining process and corresponding erosion and sedimentation control.

Please advise as to whether or not a landfill permit will be issued for this new area so that we may, if the request is approved, incorporate the landfilling activities as part of the modified mining permit's Reclamation Plan.

If you should have any questions on the above, please do not hesitate to contact me at 3-4574. Thank you for your cooperation.

TED:se

Enclosure

cc: Doug Miller



North Carolina Department of Human Resources
Division of Health Services
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

James G. Martin, Governor
David T. Flaherty, Secretary

Ronald H. Levine, M.D., M.P.H.
State Health Director

December 21, 1988

MEMORANDUM

TO: Tracy Davis
Assistant Mining Specialist
Land Quality Section

FROM: Gordon Layton, Supervisor *Gordon Layton*
Solid Waste Branch
Division of Health Services

RE: Mining Permit Expansion Request
D.H. Griffin
Griffin Mine
Permit #41-14
Guilford County

We are forwarding your memorandum of December 15, 1988, and the map of the Griffin Mine to Mr. Terry Cole of the Guilford County Health Department. The Branch has delegated the permitting and monitoring of demolition landfills in Guilford County to this Department.

Mr. Cole may be contacted at (919) 373-3771 in Greensboro, N.C.

JGL/mj

cc: Terry Cole
✓ Terry Waddell



State of North Carolina
Department of Natural Resources and Community Development
Division of Land Resources
512 North Salisbury Street • Raleigh, North Carolina 27611

James G. Martin, Governor
S. Thomas Rhodes, Secretary

December 15, 1988

Stephen G. Conrad
Director

MEMORANDUM

TO: Gordon Layton, Supervisor
Solid Waste Branch
Division of Health Services

FROM: Tracy Davis *TD*
Assistant Mining Specialist
Land Quality Section

RE: Mining Permit Expansion Request
D. H. Griffin
Griffin Mine
Permit No. 41-14
Guilford County

Please find enclosed for your information a copy of the site plan for the proposed 16 acre expansion of Mr. Griffin's existing commercial sandrock pit and demolition landfill. This office felt it necessary to bring this proposal to your agency's attention so it may act accordingly in regards to issuance or denial of a new or modified demolition landfill permit for this site. We are in the process of reviewing this expansion as it relates to the mining process and corresponding erosion and sedimentation control.

Please advise as to whether or not a landfill permit will be issued for this new area so that we may, if the request is approved, incorporate the landfilling activities as part of the modified mining permits Reclamation Plan.

If you should have any questions on the above, please do not hesitate to contact me at 3-4574. Thank you for your cooperation.

TED:se

Enclosure

cc: Doug Miller



GUILFORD COUNTY

December 15, 1988

D. H. Griffin, Sr.
4700 Hilltop Road
Greensboro, NC 27407

Dan Purcell
Borum and Associates
405-D Parkway
Greensboro, NC 27401

RE: CASE #90-88SP

Gentlemen:

Following a public hearing on December 14, 1988 requesting a Special Use Permit for a Demolition Landfill on your property, the Guilford County Planning Board approved the request for the Special Use Permit on the following property:

Located on the west side of Wiley Davis Road (SR 1383) approximately 1,600 feet south of Clair Place (SR 1391) in Sumner Township. Randleman Dam Watershed. Being Guilford County Tax Map 3-183, Block 756, Parcel 7.

USE(S): Commercial Sandrock Pit and Demolition Landfill.

The following conditions were added by the Planning Board as part of the Special Use Permit:

Hours of Operation - Monday thru Friday: 7:00 a.m. to 8:00 p.m.
Saturday: 7:00 a.m. to 12 noon

If this decision is not appealed within 15 days from the date of the public hearing, the decision will be final.

Very truly yours,

DeLacy M. Wyman, Secretary
Guilford County Planning Board

bh/l

cc: Norma Bodsford, Clerk to Board of County Commissioners



GUILFORD COUNTY

December 15, 1988

D. H. Griffin, Sr.
4700 Hilltop Road
Greensboro, NC 27407

Dan Purcell
Borum and Associates
405-D Parkway
Greensboro, NC 27401

RE: REZONING CASE #89-88

Gentlemen:

Following a public hearing on December 14, 1988 requesting rezoning of your property, the Guilford County Planning Board approved the request to rezone the following property from R-30S to A-1:

Located on the west side of Wiley Davis Road (SR 1383) approximately 1,600 feet south of Clair Place (SR 1391) in Sumner Township. Randleman Dam Watershed. Being Guilford County Tax Map 3-183, Block 756, Parcel 7 and Block 755N, Parcel 12.

If this decision is not appealed within 15 days from the date of the public hearing, the decision will be final.

Very truly yours,

DeLacy M. Wyman, Secretary
Guilford County Planning Board

bh/l

cc: Norma Bodsford, Clerk to Board of County Commissioners



GUILFORD COUNTY

December 15, 1988

RECEIVED DEC 21 1988

D. H. Griffin, Sr.
4700 Hilltop Road
Greensboro, NC 27407

Dan Purcell
Borum and Associates
405-D Parkway
Greensboro, NC 27401

RE: CASE #90-88SP

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Saturday: 7:00 a.m. to 12 noon

If this decision is not appealed within 15 days from the date of the public hearing, the decision will be final.

Very truly yours,

DeLacy M. Wyman, Secretary
Guilford County Planning Board

bh/1

cc: Norma Bodsford, Clerk to Board of County Commissioners

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417-0657

November 21, 1988

Guilford County Dept. of Public Health
P.O. Box 3508
301 N. Eugene Street
Greensboro, N.C. 27401

ATTN: Mr. Terry Cole

RE: Request for Letter of Approval

We are requesting a letter of approval to dispose of tobacco dust from the R.J. Reynolds Tobacco Company in Permit No. 41-B located at Wiley Davis Road Dump. The loads being dumped will be 7500 boxes from Brook Cove, 186 boxes from Duplan Building & 2241 boxes from Shed 118 - Coming from R.J. Reynolds Tobacco Company Winston-Salem, N.C. We will mix some with the debris and spread some over land for fertilizer.

Thank you for your time in this matter.

Sincerely,



D.H. Griffin, Sr.
President

DHG:bjf



GUILFORD COUNTY
DEPARTMENT OF PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH

November 21, 1988

D. H. Griffin Wrecking Co., Inc.
4700 Hilltop Road
Greensboro, NC 27417-0657

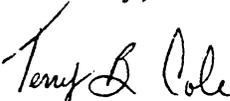
RE: Disposal of Tobacco Dust

Dear Mr. Griffin:

Based on the information in your letter of November 21, 1988, and the verbal approval from Terry Waddell, North Carolina Waste Management Specialist, you will be allowed to dispose of uncontaminated tobacco dust from the R. J. Reynolds Tobacco Company in your permitted Demolition Landfill located on Wiley Davis Road, Greensboro, NC

Although Guilford County does not feel there are any hazardous substances contained within the materials, the County will not assume any responsibility for any situations resulting from the disposal of said materials.

Sincerely,


Terry B. Cole
Solid Waste

/hn

301 North Eugene Street
P.O. Box 3508
Greensboro, N. C. 27401
Phone: (919) 373-3771

STATE OF NORTH CAROLINA

DEPARTMENT OF HUMAN RESOURCES

Division of Health Services

ENVIRONMENTAL HEALTH SECTION

Solid & Hazardous Waste Management Branch

PROCEDURE AND CRITERIA FOR WASTE DETERMINATION

This procedure will be used by the Division of Health Services to determine whether a waste is (1) hazardous as defined by 10 NCAC 10F, and (2) suitable for disposal at a solid waste management facility.

The types of wastes that will be evaluated by this procedure are primarily, but not exclusively, industrial and commercial wastes and sludges, and Publicly Owned Treatment Works sludges.

The Division of Health Services reserves the right to request additional information or waive some of the requirements based on the type of waste if it deems necessary. The Division may also require some wastes to be treated or altered to render the waste environmentally immobile prior to disposal at a sanitary landfill. Wastes disposed at sanitary landfills must be non-liquid and in a form that can be confined, compacted, and covered in accordance with the "Solid Waste Management Rules". APPROVAL TO DISPOSE OF THE WASTE SHALL ALSO BE OBTAINED FROM THE OWNER OR OPERATOR OF THE LANDFILL PRIOR TO DISPOSAL.

The following information is required for an evaluation. An asterisk (*) denotes information required for Publicly Owned Treatment Works.

* GENERAL INFORMATION

1. Name and address of facility or person generating waste FOX ENVIRONMENTAL SERVICE, 2501 BYINGTON BEAVER RIDGE RD.
KNOXVILLE, TENN., 37931
2. What is the waste? SOIL FROM AROUND UNDERGROUND STORAGE
TANKS
3. What volume of disposal will there be? 183 YARDS
4. What frequency of disposal will there be? 9 LOADS
5. Explain either the manufacturing process or how the waste was generated. FROM THE DEMOLITION OF THE VET SERVICE STATION,
2204 BATTLEGROUND AVE. GREENSBORO, NC, (IN THE REMOVAL
OF THE STORAGE TANKS)

(more)

INFORMATION FOR HAZARDOUS (RCRA) DETERMINATION (10 NCAC 10F .0029)

- 1. Is the waste listed under .0029(e) (i.e., 40 CFR 261.31 - 261.33)?
If yes, list number. No
- 2. Does the waste exhibit any of the four characteristics as defined by .0029(d) (i.e., 40 CFR 261.21 - 261.24)? (Attach lab results)
(EP Toxicity for metals and pH). No

INFORMATION FOR LANDFILLING DETERMINATION

- 1. Does the waste contain any hazardous waste constituents listed in .0029(e), Appendix VIII (i.e., 40 CFR 261, Appendix VIII)? If yes, what constituents and what concentration? (Attach lab results.)
5.5 ppm #2 Fuel OIL
- 2. What other constituents are present and in what concentration? (Attach lab results.)

- * 3. What is the moisture content? 17.2%
- * 4. Which solid waste management facility is the request for?
SEE ATTACHED SHEET
- * 5. Specify how the waste will be delivered - in bulk or containers (i.e., barrels, bags, etc.)? BULK - BY DUMP TRAILER

"I hereby certify that the information submitted in regard to Soil (name of waste) is true and correct to the best of my knowledge and belief."

Russell W. Driffin
(signature)

All questions concerning this "Procedure" should be directed to Jerry Rhodes or Michael L. Babuin at (919) 733-2178. Answer specific questions in space provided. Attach additional sheets if necessary.

Complete all information, sign and submit to:

Division of Health Services
Solid & Hazardous Waste Management Branch
P. O. Box 2091
Raleigh, NC 27602

Attn: Waste Determination



GUILFORD LABORATORIES, INC.

P.O. Box 9735/Plaza Station/Greensboro, N.C. 27408

November 11, 1987

REPORT OF ANALYSIS

JOB#: DHG71028
CUSTOMER: D.H. Griffin Iron and Metal
SAMPLES: #4869 Soil for E.P. Toxicity

RESULTS

	<u>#4869</u>
Leachable Barium(ppm)	<0.5
Leachable Cadmium(ppm)	<0.015
Leachable Chromium(ppm)	<0.05
Leachable Lead(ppm)	<0.1
Leachable Silver(ppm)	<0.1
Leachable Mercury(ppm)	<0.001
Leachable Arsenic(ppm)	<0.001
Leachable Selenium(ppm)	<0.001
Ignitability	NRI
Reactivity	NR
pH	6.3
% Moisture(%)	17.2
Total Hydrocarbons(ppm)	5.5

GUILFORD LABORATORIES, INC.

J.A. RAYBURN



Guilford



North Carolina Department of Human Resources
North Central Regional Office • 310 East Third Street • Winston-Salem, N. C. 27101

James G. Martin, Governor

April 16, 1987

Phillip J. Kirk, Jr., Secretary

Mr. Thomas F. Owens, Director Environmental Health
Guilford County Health Department
P.O. Box 3508
Greensboro, North Carolina 27410-3508

RE: D.H. Griffin Demolition Landfill

Dear Mr. Owens:

On February 09, 1987, Andrew Hutchinson of Guilford County Health Department and myself investigated a complaint about leachate from D.H. Griffin Demolition Landfill being discharged into a nearby creek. The results of that investigation confirmed the complaint. D.H. Griffin's supervisory personnel was instructed to take immediate and corrective measures to prevent leachate from leaving the landfill site.

On February 16, 1987, Andrew Hutchinson reported that leachate was not evident in the nearby stream.

On March 5, 1987, I visited D.H. Griffin Demolition Landfill to suggest further corrective measures to prevent any further leachate problems.

On March 10, 1987, the following people met at D.H. Griffin Demolition Landfill to discuss corrective measures for a leachate problem: Dalton Flowers, D.H. Griffin, Inc.; Art Hagstorm, N.R.C.D.; Andrew Hutchinson, Guilford County Health Department; Terry Waddell, Division of Health Services.

Mr. Flowers agreed to perform the following actions to correct the leachate problem as soon as possible.

- 1) Divert all surface water from fill areas.
- 2) Rework the surface over fill areas to prevent impoundment of water.
- 3) Remove leachate to a non-fill impoundment.
- 4) Fill leachate collection areas at toe of working face slope with virgin soil.
- 5) Restrict working face to smallest area feasible.

Mr. Thomas F. Owens
April 16, 1987
Page Two

On March 27, 1987, I investigated a complaint of a strong odor coming from the creek near D.H. Griffin Demolition Landfill. That investigation revealed large amounts of leachate from D.H. Griffin Landfill was entering the nearby creek. There was a strong odor coming from the leachate.

Mr. Griffin reported a discovery of a small branch had cut beneath the landfill and was a major contributor to the leachate production.

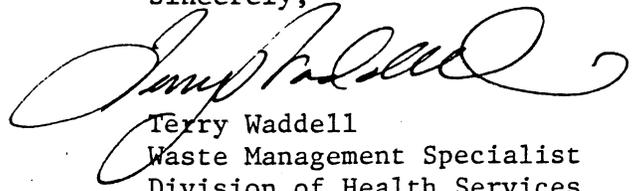
Mr. Griffin admitted very few of the March 10, 1987 suggestions were performed for reasons of weather and procrastination. He assured me that those suggestions were being performed and would continue until the problem was corrected. In addition to the March 10, 1987 suggestions, the following actions were also performed:

- 1) Re-channeling of the branch so that it will not cut beneath the landfill.
- 2) Installation of erosion controls to prevent off-site siltation.

Subsequent visits on March 28 and March 30, 1987 revealed corrective actions were completed and successful. Leachate was not evident.

On April 13, 1987, Paul Marlow and myself inspected D.H. Griffin Demolition Landfill. The inspection revealed no leachate entering the nearby stream.

Sincerely,


Terry Waddell
Waste Management Specialist
Division of Health Services

TW:kd

cc: D.H. Griffin
Julian Foscue ✓

James G. Martin, Director
David T. Flanagan, Secretary

CONFIDENTIAL

Joseph L. Holiday, M.D., Director
Illinois County Health Department
P.O. Box 1500
St. Charles, Illinois 62258

Dear Dr. Holiday:

We are pleased to inform you that the Illinois State Health Department has received your letter of August 15, 1968, regarding the Illinois County Health Department. We are currently reviewing the information you provided and will contact you again as soon as a decision has been reached.

Sincerely,
James G. Martin

[Handwritten Signature]

JGM/ald

cc: Mr. Thomas J. ...
Mr. ...

Enclosure

DELEGATION OF AUTHORITY TO
GUILFORD COUNTY HEALTH DEPARTMENT

AUTHORITY

This delegation is made pursuant to the authority granted by G.S. 130A-294(a)(5c).

DELEGATION

The Department of Human Resources hereby delegates the authority and the responsibility to the Guilford County Health Department, hereinafter "the Health Department", through the Guilford County Board of Health, to perform a solid waste management program as described herein, within its jurisdictional area. The Department of Human Resources shall retain exclusive authority and responsibility for the regulation of sanitary landfills and incinerators. The permit authority delegated, herein, shall not pertain to sanitary landfills and incinerators.

SCOPE

The following functions as described in the North Carolina Solid Waste Management Rules, 10 NCAC 106, are delegated to the Health Department.

SECTION .0100 - GENERAL PROVISIONS

- .0101 Definitions
- .0102 Applicability
- .0103 General Conditions
- .0104 Solid Waste Storage
- .0105 Collection and Transportation of Solid Waste
- .0106 Generator of Solid Waste

SECTION .0200 - PERMITS FOR SOLID WASTE MANAGEMENT FACILITIES

- .0201 Permit Requirements
- .0202 Permit Application
- .0203 Permit Approval or Denial
- .0204 Recordation of Land Disposal Permits
- .0205 Variances

SECTION .0300 - TREATMENT AND PROCESSING

- .0301 Application Requirements
- .0302 Operational Requirements

SECTION .0400 - TRANSFER FACILITIES

- .0401 Application Requirements
- .0402 Operational Requirements

SECTION .0500 - DISPOSAL SITES

- .0501 Acceptable Disposal Methods
- .0502 Non-Conforming Sites/Open Dump
- .0503 Siting and Design Requirements for Disposal Sites
- .0506 Application Requirements for Demolition Landfills
- .0507 Operational Requirements for Demolition Landfills

SECTION .0600 - MONITORING REQUIREMENTS

- .0601 Ground Water Monitoring
- .0602 Surface Water Monitoring

The Department of Human Resources shall retain exclusive authority and responsibility for the assessment under .0700 of administrative penalties for violations of the Solid Waste Management Act or Rules. The Department of Human Resources shall exercise joint authority to have its representatives make periodic inspections of disposal sites subject to this delegation.

It is understood that the Environmental Health staff shall be agents of the Health Department and shall not be considered agents of the State for purposes of implementing the authority and responsibility herein delegated to the Health Department.

TERMINATION

The Department of Human Resources or the Health Department, without giving cause, may terminate this delegation by providing written notice at least thirty (30) days before termination.

This delegation shall become effective May 1, 1987.

Ronald H. Levine
 Ronald H. Levine

for the Department of Human Resources.

4/16/87

DATE

_____ for the Guilford County Health Department

 DATE

MATERIAL SAFETY DATA SHEET

U. S. DEPARTMENT OF LABOR

COMPLIES WITH USDL SAFETY AND HEALTH REGULATIONS, (29 CFR 1910.1200)

IMPORTANT! THIS IS YOUR ONLY COPY. PLEASE DISTRIBUTE TO ALL PLANT LOCATIONS

CODE #: 0085

REV: 001

DATE SENT: 03/09/87

SECTION I: PRODUCT DESCRIPTION: NO. 85 HILCOTROL SEWAGE CHEM.

MANUFACTURER:
HILL MANUFACTURING CO., INC.
1500 JONESBORO ROAD
ATLANTA, GA 30315
EMERGENCY PHONE (MON-FRI: 9-5)
(404) 522-8364
PREPARED BY: RICK GLISSEN

() - -
DATE PREPARED: 03/13/86

SECTION II:

HAZARDOUS INGREDIENTS: CAS #: %: TLV, (IN PPM):

- | | | | | |
|----------------------------|------------|-------|---------|--------------------------|
| 1) CHLORINATED HYDROCARBON | .95-50-1 | 40-50 | 50 PPM | <i>o-Dichlorobenzene</i> |
| 2) AROMATIC HYDROCARBON | 64741-65-7 | 8-10 | 100 RPM | |

8-17-89

*MSDS's for chemicals
used at Landfill
for odor control*

SECTION III: PHYSICAL DATA

BOILING POINT (DEG. F.): 250
VAPOR PRESSURE (MM HG.): (AT 68 DEG. F.) 10
VAPOR DENSITY (AIR=1): 5
SOLUBILITY IN WATER: FORMS EMULSION
SPECIFIC GRAVITY (WATER=1): 1
PERCENT, VOLATILE BY VOLUME (%): 80
EVAPORATION RATE (WATER=1): LESS THAN 1.
APPEARANCE AND ODDR: DARK BROWN LIQUID; CHLORINATED SOLVENT ODDR.
PH: N/A

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT (METHOD USED): 100 DEG. F.
FLAMMABLE LIMITS: LEL: 2.2 UEL: 9.2
EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM, CARBON DIOXIDE, WATER SPRAY
SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS WITH
A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE
MODE.
UNUSUAL FIRE AND EXPLOSION HAZARDS: THERMAL DECOMPOSITION PRODUCTS MAY
INCLUDE HYDROGEN CHLORIDE AND TRACES OF PHOSGENE.
TRANSPORTATION: DOT HAZARD CLASSIFICATION: COMBUSTIBLE

SECTION V: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 50 PPM (CHLORINATED HYDROCARBON)
EFFECTS OF OVEREXPOSURE: EYES: SEVERE IRRITATION. SKIN: DRYING OF SKIN.
INHALATION. EXCESSIVE INHALATION CAUSES HEADACHE, DIZZINESS AND NAUSEA.

EMERGENCY & FIRST AID PROCEDURES: EYES: FLUSH WITH WATER. SKIN: WASH WITH
MILD SOAP AND WATER AND APPLY SKIN CREAM. INHALATION: REMOVE TO FRESH AIR
AND CALL PHYSICIAN. APPLY ARTIFICIAL RESPIRATION IF NECESSARY. INGESTION:
DO NOT INDUCE VOMITING, CALL PHYSICIAN IMMEDIATELY.
PRIMARY ROUTE OF EXPOSURE: SKIN, INHALATION
CARCINOGENICITY: NONE KNOWN.

SECTION VI: REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: HEAT, SPARKS, OPEN FLAME AND FIRE.
INCOMPATIBILITY: STRONG OXIDIZING AGENTS.
HAZARDOUS DECOMPOSITION PRODUCTS: THERMAL DECOMPOSITION MAY YIELD CARBON
MONOXIDE.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR. CONDITIONS TO AVOID: N/A

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: FLUSH WITH WATER
INTO RETAINING AREA OR CONTAINER. AVOID EXPOSURE TO SPARKS, FIRE OR HOT
METAL SURFACES.

WASTE DISPOSAL METHOD: INCINERATE UNDER SAFE CONDITIONS OR DISPOSE OF IN
ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): SELF-CONTAINED BREATHING APPARATUS
FOR CONCENTRATIONS ABOVE TLV LIMITS.
VENTILATION: LOCAL EXHAUST: YES
PROTECTIVE GLOVES: NEOPRENE GLOVES FOR PROLONGED USE.
EYE PROTECTION: CHEMICAL SPLASH PROOF GOGGLES.
OTHER PROTECTIVE EQUIPMENT: EYE BATH AND SAFETY SHOWER.

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: ALWAYS STORE UNUSED
PORTION IN ORIGINAL CONTAINER WITH CAP SECURE. NEVER STORE IN UNLABELED
OR IMPROPERLY LABELED CONTAINER. KEEP AWAY FROM HEAT, SPARKS AND OPEN
FLAME. USE WITH ADEQUATE VENTILATION. AVOID PROLONGED OR REPEATED
CONTACT WITH THE SKIN.
OTHER PRECAUTIONS: AS WITH ALL CHEMICALS, USE WITH DUE CARE ACCORDING TO
LABEL INSTRUCTIONS AND PRECAUTIONS.
KEEP OUT OF REACH OF CHILDREN. FOR COMMERCIAL/INDUSTRIAL USE ONLY.

108

STATE LABORATORY OF PUBLIC HEALTH
DIVISION OF HEALTH SERVICES
N. C. DEPARTMENT OF HUMAN RESOURCES
P.O. BOX 28047 - 306 N. WILMINGTON ST., RALEIGH 27611

INORGANIC CHEMICAL ANALYSES-PRIVATE WATER SYSTEM

Complete All Items Above Heavy Line
(See Instructions on Reverse Side)

Name of System G.H. Griffin

Address Wiley-Davis Rd
Greensboro N.C. ZIP _____

County Guilford

Report To: Terry Waddell

Address: Guilford County Health Dept
Greensboro, N.C. ZIP _____

Collected By: Terry W. Waddell

Date Collected: 11-25-85 Time: _____ AM
PM

Location of Sampling Point: Leak

Source of Water:
 Ground Both
 Surface Purchased

Source of Sample:
 House Tap
 Well Tap

Type of Sample:
 Raw Treated

Type of Treatment:
 None Lime
 Chlorinated Soda Ash
 Fluoridated Polyphosphate
 Filtered Water Softener
 Alum Other

Type of Analysis Desired:
 Regular Parameters Both
 Optional Parameters

Remarks: Test for: Arsenic Selenium
Lead Chromium
Mercury Cadmium
Silver Barium

Regular Parameters		Optional Parameters (List as needed)	
	Results		Results
pH			
<u>Arsenic</u>	<u>< 0.01</u> mg/l	<u>Mercury</u>	<u>< 0.0002</u>
<u>Lead</u>	<u>< 0.03</u> mg/l	<u>Silver</u>	<u>< 0.05</u>
Iron	mg/l	<u>Selenium</u>	<u>< 0.005</u>
Manganese	mg/l	<u>Chromium</u>	<u>< 0.01</u>
Copper	mg/l	<u>Cadmium</u>	<u>< 0.005</u>
Zinc	mg/l	<u>Barium</u>	<u>0.3</u>
Calcium	mg/l		
Magnesium	mg/l		
Hardness-CaCO ₃ (Ca, Mg)	<u>< 100</u> mg/l		
Alkalinity-CaCO ₃	mg/l		
Chloride	mg/l		
Color	units		
Turbidity	NTU units		
Fluoride	mg/l		

Date Received _____ Date Reported 12-9-85 Reported By 23622 NOV 27 85

Date Analyzed _____ Laboratory Number _____



State of North Carolina
Department of Natural Resources and Community Development
Winston-Salem Regional Office

James G. Martin, Governor

S. Thomas Rhodes, Secretary

DIVISION OF ENVIRONMENTAL MANAGEMENT
November 26, 1985

D. H. Griffin Company
4700 Hilltop Road
Greensboro, North Carolina

Dear Mr. Griffin:

SUBJECT: LANDFILL DEWATERING
GUILFORD COUNTY

Dewatering of the landfill on Wily Davis Road by the D. H. Griffin Company was observed by representatives of the Guilford County Fire Department and Environmental Health Department. Water was being pumped from a burial pit for waste construction materials and discharged into a creek.

This discharge is a violation of North Carolina General Statute 143-215.1(a). The water has been in extended contact with waste materials and may not be discharged into the surface waters of the State without a NPDES Permit. The unpermitted discharge, and any violations of Water Quality Standards resulting from the discharge, are subject to civil penalties not to exceed \$10,000 per violation per day.

Please respond in writing by December 9, 1985, stating what course of action will be taken to avoid future violations. If you have any questions, please contact this Office.

Sincerely,

Larry D. Coble/for

M. Steven Mauney
Regional Engineer

MSM/TGH/cm

cc: Joe Bryant, Guilford County Fire Dept.
Guilford County Environmental Health Dept. ✓
Joe Deakins, Division of Health Services
Central Files
WSRO

North Carolina Department of Human Resources
 Division of Health Services
 Occupational Health Laboratory

ANALYSIS REPORT

Company: G.H. Griffin Wrecking Co

Address: W. Key Davis Rd

Service Requested: TEST FOR METALS & ORGANIC SOLVENTS

Sample Taken On: 11-20-85 By: TERRY W. WADDELL Guilford Co. H.D.

Submitted To Laboratory On: 11-21-85 By: _____

Date of Analysis: 12-2-85 Date Reported: 12/04/85

Analyzed By: B. DeMent

2 TEST FOR

ORGANIC SOLVENTS

LABORATORY NUMBER	SAMPLE NUMBER	DESCRIPTION	REMARKS	RESULTS IN
			Compounds <u>a/</u>	ppb
<u>5-1099</u>			Acetone	57.1
			Chloroform	15.0
			Toluene	1.6
			Xylenes	4.0
		<u>a/</u> EPA Method 624		

COMMENTS:

REPORTED BY: John P. Neal
 Chief, Occupational Health Lab

STATE LABORATORY OF PUBLIC HEALTH
 DIVISION OF HEALTH SERVICES
 N. C. DEPARTMENT OF HUMAN RESOURCES
 P.O. BOX 28047 - 306 N. WILMINGTON ST., RALEIGH 27611

INORGANIC CHEMICAL ANALYSES-PRIVATE WATER SYSTEM

Complete All Items Above Heavy Line
 (See Instructions on Reverse Side)

Name of System: D.H. Griffin Wrecking Co

Address: Wiley-Davis Rd
GREENSBORO, N.C ZIP _____

County: GULFORD COUNTY

Report To: TERRY WADSWELL

Address: 301 N EUGENE ST
GREENSBORO, NC
Guiford County Health Dept. ZIP 27401

Collected By: JOHN WHITE

Date Collected: 11-14-85 Time: 2:00 PM

Location of Sampling Point: Creek

Source of Water:
 Ground Both
 Surface Purchased

Source of Sample:
 House Tap
 Well Tap

Type of Sample:
 Raw Treated

Type of Treatment:
 None Lime
 Chlorinated Soda Ash
 Fluoridated Polyphosphate
 Filtered Water Softener
 Alum Other

Type of Analysis Desired:
 Regular Parameters Both
 Optional Parameters

Remarks: TEST FOR METALS AND ORGANIC SOLVENTS ORGANIC ANALYSIS
 SAMPLE IN UNSUITABLE CONTAINER FOR SUITABLE CONTAINER BEING SENT

Regular Parameters		Optional Parameters (List as needed)	
	Results		Results
pH			
Arsenic	< 0.01 mg/l	ORGANIC SOLVENTS	
Lead	< 0.03 mg/l .05 ppm		
Iron	0.78 mg/l .30 ppm		
Manganese	2.91 mg/l .05 ppm		
Copper	< 0.05 mg/l 1.0 ppm		
Zinc	0.05 mg/l 5.0 ppm		
Calcium	mg/l		
Magnesium	mg/l		
Hardness-CaCO ₃ (Ca, Mg)	mg/l		
Alkalinity-CaCO ₃	mg/l		
Chloride	mg/l		
Color	units		
Turbidity	NTU units		
Fluoride	mg/l		

Date Received _____ Date Reported 11-21-85 Reported By _____
22836 NOV 18 85

Date Analyzed _____ Laboratory Number _____

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N.C. 27417

Re: University North Carolina
at Greensboro
Greensboro, N.C.

Information Provided By:
Mr. Irving Lee London
P.O. Box 7657
Greensboro, N.C. 27417-06

Attached Notice of Intent to Remove Asbestos has been sent to the following:

Mr. John C. Brooks, Commissioner
N.C. Department of Labor
Labor Building
4 West Edenton St. Box 27407
Raleigh, N.C. 27611

Mr. O.W Strickland
Division of Health Servi
Department of Human Reso
Cooper Memorial Building
225 N. McDowell St.
Raleigh, N.C. 27611

Mr. J. Pat Curren
Division of Health Services
Department of Health Resources
Cooper Memorial Building
225 N. McDowell St.
Raleigh, N.C. 27611

Mr. Steve Phibbs, R. S.
Division of Health Servi
North Central Regional C
310 East Third Street
Suite 200
Winston-Salem, N.C. 2710

Mr. Thomas Bibbs
EPA NESHAPS Coordinator
Air & Hazardous Materials Division
USEPA
345 Courtland St., N.E.
Atlanta Ga. 30308

Marshall Design, PA. Arc
Mike Marshall
Suite 642 Forum IV
Greensboro, N.C. 27408

Mr. Marshall Rackley
Division of Environmental Management
Department of Natural Resources &
Community Development
512 N. Salisbury St.
Raleigh, N.C. 27611

Date: May 21, 1985

Signed By: Irving Lee London
Supervisor

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417

TEN DAY NOTICE FORM

This form is to be filed a minimum of ten (10) days before start of the asbestos abatement contract.

Contractor: D.H. Griffin Wrecking Co. Inc.
P.O. Box 7657
Greensboro, N.C. 27417

Building Owner or Operator:
University North Carolina at Greensboro
Greensboro, N.C.

Address of Building Site:
University of North Carolina at Greensboro
Greensboro, N.C.

Building Information:

Present Occupancy: Unoccupied Dormitory
Previous Use: Dormitory
Amount of Asbestos to be removed: Approximately 1200 linear feet
Abatement Technique: Wet Process
Removal Start: May 31, 1985 Finish: June 21, 1985

Waste Disposal Site: Greensboro City Landfill
Greensboro, N.C.

Date: May 21, 1985

Signed By: Irving Lee London
Supervisor

Information Provide
Irving Lee London
P.O. Box 7657
Greensboro, N.C. 2

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 856-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417

RE: Cone Mills Corporation
1201 Maple Street
Greensboro, N. C. 27405

Information provided by:
Irving Lee London
P. O. Box 7657
Greensboro, N. C. 27417-0657

ATTACHMENT FOR ASBESTOS NOTIFICATION:

Mr. John C. Brooks, Commissioner
N. C. Department of Labor
Labor Building
4 West Edenton St., Box 27407
Raleigh, N. C. 27611

Mr. O. W. Strickland
Division of Health Services
Cooper Memorial Building
225 N. McDowell Street
Raleigh, N. C. 27611

Mr. J. Pat Curren
Division of Health Services
Department of Health Resources
Cooper Memorial Building
225 N. McDowell St.
Raleigh, N. C. 27611

Mr. Steve Phibbs, R. S.
Division of Health Services
North Central Regional Office
310 East Third Street
Winston-Salem, N. C. 27101

Mr. Thomas Gibbs
EPA NESHAPS Coordinator
Air and Hazardous Materials Division
USEPA
345 Courtland Street, N. E.
Atlanta, Ga. 30308

Mr. Lee Clyburne
Cone Mills Corporation
1201 Maple Street
Greensboro, N. C. 27405

Supervisor
Division of Environmental Management
Department of Natural Resources and
Community Development
Raleigh, N.C. 27611

Mr. Chip Witcher
Cone Mills Corporation
1201 Maple Street
Greensboro, N. C. 27405

D. H. Griffin, Sr., President
D. H. Griffin Wrecking Co., Inc.

Mr. Kenn Cassell, Waste Disposal Man
Greensboro City Dump
Drawer W-2
Greensboro, N. C. 27402

DATE: May 1, 1985

SIGNED: Irving Lee London

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417

TEN DAY NOTIFICATION OF INTENT TO REMOVE ASBESTOS FOR THE STATE OF NORTH CAROLINA:

CONTRACTOR:

D. H. Griffin Wrecking Co., Inc.
P. O. Box 7657
Greensboro, N. C. 27417-0657

BUILDING OWNER OR OPERATOR:

Cone Mills Corporation
1201 Maple Street
Greensboro, N. C. 27405

ADDRESS OF BUILDING:

Proximity Plant
Greensboro, N. C.

BUILDING INFORMATION:

Present Occupant: Roof-top, not occupied.
Previous Use: Air Handling Units
Age: 50 Years
Amount of Asbestos to be Removed: 2000 Sq. Ft.
Abatement Process: Wet Process

START DATE: May 15, 1985

FINISH DATE: June 14, 1985

WASTE DISPOSAL SITE:

Greensboro Landfill
Greensboro, N. C.

SIGNATURE OF NOTIFIER:

Irving Lee London

DATE: May 1, 1985

Information Provided By:
Irving Lee London
P. O. Box 7657
Greensboro, N. C. 27417-0657



North Carolina Department of Human Resources
Division of Health Services
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

James G. Martin, Governor
Phillip J. Kirk, Jr., Secretary

Ronald H. Levine, M.D., M.P.H.
State Health Director
919/733-3444

April 24, 1985

Willard L. Bundy
Director - Risk Management
Mohasco Corporation
57 Lyon Street
Amsterdam, NY 12010

Re: Monarch Furniture: NCD990883001

Dear Mr. Bundy:

This office is confused about the status of your insurance coverage at the above-referenced facility. On March 4, 1985, we received two certificates of liability insurance, both issued by National Union Fire Insurance Company on December 1, 1984. One certificate provides non-sudden coverage with a \$20,000,000 annual aggregate. However, it is not worded verbatim to the North Carolina model document and must be corrected. The other certificate provides coverage with a \$2,000,000 annual aggregate, but it does not specify whether it is for sudden or non-sudden liability. This certificate must also be corrected to indicate the type of coverage it is providing. Your cover letter makes reference only to the non-sudden coverage of \$20,000,000 in the aggregate.

Your file contains two other certificates for non-sudden coverage. We have no cancellation on either certificate. Please inform us as to the status of Policy # 120182-01, Hartford Steam Boiler Inspection and Insurance Company, and Policy # PLL1055622, National Union Fire Insurance Company.

Sincerely,

A handwritten signature in cursive script that reads "Prentiss Anne Allen".

Prentiss Anne Allen, Attorney
Solid and Hazardous Waste Mgt. Branch
Environmental Health Section

PT/bb/2481

cc: Julian Foscue
Steve Phibbs ✓
William G. Ross, Jr., Counsel

D. H. GRIFFIN WRECKING CO., Inc.**"If It's Wrecking - Call Us"**

**4700 HILL TOP ROAD
PHONE: (919) 855-7030**

**P. O. BOX 7657
GREENSBORO, N. C. 27417**

Re: Hanes Knitwear Inc.
South Stratford Road
Winston-Salem, N.C. 27102

Information Provided By:
Mr. Irving Lee London
P.O. Box 7657
Greensboro, N.C. 27417-0657

Attached Notice of Intent to Remove Asbestos has been sent to the following.

Mr. John C. Brooks, Commissioner
N.C. Department of Labor
Labor Building
4 West Edenton St. Box 27407
Raleigh, N.C. 27611

Mr. J. Pat Curren
Division of Health Services
Department of Health Resources
Cooper Memorial Building
225 N. McDowell St.
Raleigh, N.C. 27611

Mr. Thomas Gibbs
EPA NESHAPS Coordinator
Air and Hazardous Materials
Division
USEPA
345 Courtland St., N.E.
Atlanta, Ga. 30308

Mr. Marshall Rackley
Division of Environmental
Management
Department of Natural Resources &
Community Development
Archdale Building
512 N. Salisbury St.
Raleigh, N.C. 27611

Mr. O.W. Strickland
Division of Health Services
Department of Human Resources
Cooper Memorial Building
225 N. McDowell St.
Raleigh, N.C. 27611

Mr. Steve Phibbs, R.S.
Division of Health Services
North Central Regional Office
310 East Third Street
Suite 200
Winston-Salem, N.C. 27101

Mr. J. Alan Byers
Senior Engineer
Facility Engineering
Hanes Knitwear, INC.
P.O. Box 3019
Winston-Salem, N.C. 27102

Mr. D.H. Griffin, President
D.H. Griffin Wrecking Co.

Date: February 27, 1985

Signed By: Irving Lee London
Supervisor

MAR 1 1985

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417

TEN DAY NOTICE FORM

This form is to be filed a minimum of ten (10) days before start of the asbestos abatement contract.

CONTRACTOR: D.H. Griffin Wrecking Co. Inc.
P.O. Box 7657
Greensboro, N.C. 27417-0657

BUILDING OWNER OR OPERATOR:

Hanes Knitwear, Inc.
P.O. Box 3019
Winston-Salem N.C. 27102

ADDRESS OF BUILDING SITE:

South Stratford Road
Winston-Salem, N.C. 27102

BUILDING INFORMATION:

Present Occupancy: Building not in use at this time.

Previous Use: Cotton Mill

Age: 70 years

Amount of Asbestos to be Removed: Approximately 350 feet of pipe
Abatement Technique: Wet Process.

Removal Start: March 13, 1985 Finish: March 18, 1985

Waste Disposal Site: Hanes Mill Road Landfill
Winston-Salem, N.C.

Date: February 27, 1985

Signed By: Irving Lee London
Supervisor

Information provided by:
Irving Lee London
P.O. Box 7657
Greensboro, N.C. 27417-0

D. H. GRIFFIN WRECKING CO., Inc.**"If It's Wrecking - Call Us"**4700 HILL TOP ROAD
PHONE: (919) 855-7030P. O. BOX 7657
GREENSBORO, N. C. 27407**TEN DAY NOTICE FORM**

This form is to be filed a minimum of ten (10) days before start of the asbestos abatement contract.

CONTRACTOR: D. H. Griffin Wrecking Co., Inc.
P. O. Box 7657
Greensboro, N. C. 27417-0657

BUILDING OWNER OR OPERATOR:

U. S. Army Reserve Center
Brookstown Ave.
Winston-Salem, North Carolina

ADDRESS OF BUILDING SITE:

U. S. Army Reserve Center
Brookstown Ave.
Winston-Salem, North Carolina

BUILDING INFORMATION:

Present Occupancy: Unoccupied--Building to be demolished.

Previous Use: Reserve Center.

Amount of Asbestos to be Removed: Approximately 2000 feet of 2" and 3" pipe.

Abatement Technique: Wet Process.

Removal Start: March 11, 1985 Finish: March 25, 1985

WASTE DISPOSAL SITE: Hanes Mill Road Landfill
Winston-Salem, North Carolina

DATE: February 25, 1985

SIGNED BY:

Irving Lee London
Supervisor

Information Provided By:
Irving Lee London
P. O. Box 7657
Greensboro, N. C. 27417-0657

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking - Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27407

RE: U. S. Army Reserve Center
Brookstown Ave.
Winston-Salem, North Carolina

Information Provided By:
Mr. Irving Lee London
P. O. Box 7657
Greensboro, N. C. 27417-0657

Attached Notice of Intent to Remove Asbestos has been sent to the following:

Mr. John C. Brooks, Commissioner
N. C. Department of Labor
Labor Building
4 West Edenton St., Box 27407
Raleigh, N. C. 27611

Mr. O. W. Strickland
Division of Health Services
Department of Human Resources
Cooper Memorial Building
225 N. McDowell St.
Raleigh, N. C. 27611

Mr. J. Pat Curren
Division of Health Services
Department of Health Resources
Cooper Memorial Building
225 N. McDowell St.
Raleigh, N. C. 27611

Mr. Steve Phibbs, R. S.
Division of Health Services
North Central Regional Office
310 East Third Street, Suite 200
Winston-Salem, N. C. 27101

Mr. Thomas Gibbs
EPA NESHAPS Coordinator
Air & Hazardous materials Division
USEPA
345 Courtland St., N. E.
Atlanta, Ga. 30308

Environmental Officer
Environmental Office
Directorate of Engineering and Housi
Ft. Bragg, N. C. 28307

Mr. D. H. Griffin, President
D. H. Griffin Wrecking Co., Inc.

Mr. Marshall Rackley
Division of Environmental Management
Department of Natural Resources &
Community Development
Archdale Building
512 N. Salisbury St.
Raleigh, N. C. 27611

Date: February 25, 1985

Signed By: Irving Lee London

Supervisor



MARYLAND OFFICE:
(301) 773-9500

GREENSBORO OFFICE:
(919) 378-0188

HAZARDOUS WASTE MANIFEST

MANIFEST DOCUMENT NO. **36044-2224-001**

ECOFLO JOB NUMBER **324**

CLIENT ORDER NUMBER **VERBAL**

PAGE **1** of **1**

SHIPPER (GENERATOR) INFORMATION		TRANSPORTATION INFORMATION		MATERIAL DESTINATION	
BILLING INFORMATION	MATERIAL ORIGIN	TRANSPORTER #1	TRANSPORTER #2	DESIGNATED T/S/D/FACILITY	
NAME ECOFLO, INC.	NAME D. M. GRIFFIN	NAME OLDOVER CORPORATION	NAME OLDOVER CORPORATION		
EPA ID NUMBER MD0007972730	EPA ID NUMBER NC174P0001066	EPA ID NUMBER VA1-VA004015943617	EPA ID NUMBER VA0077942266	EPA ID NUMBER VA0077942266	
ADDRESS P.O. BOX 692 BLADENSBURG, MD 20716	ADDRESS WILEY DAVIS ROAD GREENSBORO, NC 27407	ADDRESS ROUTE 1, BOX 1 CASCADE, VA 24069	ADDRESS ROUTE 1, BOX 1 CASCADE, VA 24069	ADDRESS ROUTE 1, BOX 1 CASCADE, VA 24069	
CONTACT RON LUBOER	CONTACT JIM TRIGDON	CONTACT SHIRLEY MORSHAM	CONTACT SHIRLEY MORSHAM	CONTACT SHIRLEY MORSHAM	
TELEPHONE (301) 773-9500	TELEPHONE (919) 273-9506	TELEPHONE (804) 798-7981	TELEPHONE (804) 798-7981	TELEPHONE (804) 798-7981	
SHIPMENT DATE 1/17/84				DATE RECEIVED	

CONTAINER (ITEM) INFORMATION									
HM	PROPER SHIPPING NAME	HAZARD CLASS	UN OR NA IDENTIFICATION NUMBER	TOTAL QUANTITY	TYPE OF CONTAINER	CONTAINER (ITEM NUMBER)	E-NUMBER	EPA WASTE NUMBER	OTHER INFORMATION
X	HAZARDOUS WASTE - N.O.S.	Flammable Liquid	UN113	1500 g	Drum	33			

SHIPPER'S CERTIFICATION	T/S/D/FACILITY CERTIFICATION	COMMENTS OR SPECIAL INSTRUCTIONS:
<p>THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION AND THE EPA.</p> <p>SHIPPER (GENERATOR) AUTHORIZED REPRESENTATIVE</p> <p>NAME _____ SIGNATURE _____ DATE _____</p> <p>TRANSPORTER #1 AUTHORIZED REPRESENTATIVE</p> <p>NAME _____ SIGNATURE _____ DATE _____</p>	<p>THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS WERE DELIVERED TO THIS FACILITY, AND THAT ANY DIFFERENCES BETWEEN MANIFEST AND SHIPMENT, OR ANY REJECTED MATERIALS, HAVE BEEN INDICATED IN THE "COMMENTS" SECTION OF THIS MANIFEST.</p> <p>T/S/D/FACILITY AUTHORIZED REPRESENTATIVE</p> <p>NAME _____ SIGNATURE _____ DATE _____</p> <p>TRANSPORTER #2 AUTHORIZED REPRESENTATIVE</p> <p>NAME _____ SIGNATURE _____ DATE _____</p>	<p>Value of waste received at this facility is \$1000.00</p>

CONTAINER COPY



HAZARDOUS WASTE MANIFEST

MARYLAND OFFICE:
(301) 773-9500

GREENSBORO OFFICE:
(913) 378-0166

MANIFEST DOCUMENT NO. 07064-2AEN-001

ECOFLO JOB NUMBER 421

CLIENT ORDER NUMBER _____

PAGE 1 of 1

SHIPPER (GENERATOR) INFORMATION		TRANSPORTATION INFORMATION		MATERIAL DESTINATION	
BILLING INFORMATION	MATERIAL ORIGIN	TRANSPORTER #1	TRANSPORTER #2	DESIGNATED T/S/D/F FACILITY	
NAME ECOFLO INC.	NAME D.H. GRIPPIN	NAME ECOFLO INC.	NAME _____	NAME CHEM WASTE MANAGEMENT	
EPA ID NUMBER <u>MD0007972730</u>	EPA ID NUMBER <u>NC0000001066</u>	EPA ID NUMBER <u>MD0007972730</u>	EPA ID NUMBER _____	EPA ID NUMBER <u>ALD0000622464</u>	
ADDRESS <u>P.O. Box 592 Bladensburg, MD 20710</u>	ADDRESS <u>Wiley Davis Road Greensboro, NC 27407</u>	ADDRESS <u>P.O. Box 10383 Greensboro, NC 27404</u>	ADDRESS _____	ADDRESS <u>P.O. Box 55 Emelle, AL 35459</u>	
CONTACT Ron Lubcher	CONTACT Jim Trogdon	CONTACT Jeff Woodward	CONTACT _____	CONTACT Roger Wilson	
TELEPHONE <u>301/773-9500</u>	TELEPHONE <u>919/275-9666</u>	TELEPHONE <u>919/855-7925</u>	TELEPHONE _____	TELEPHONE <u>205/652-9721</u>	
SHIPMENT DATE <u>7/14</u>			DATE RECEIVED _____	DATE RECEIVED _____	

CONTAINER (ITEM) INFORMATION						
HM	PROPER SHIPPING NAME	HAZARD CLASS	UN OR NA IDENTIFICATION NUMBER	TOTAL QUANTITY	TYPE OF CONTAINER	CONTAINER (ITEM NUMBER)
X	Waste Flammable Liquid NOS	Flammable Liquid	UN1973	1 X 400 L	1755	0709-1AEN-01
	Motor Oil	None		1 X 200 L	1755	0709-1AEN-02
	Engine Oil	None		Residue	1755	0709-1AEN-03

SHIPPER'S CERTIFICATION		T/S/D/F FACILITY CERTIFICATION	
<p>THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION AND THE EPA.</p>		<p>THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS WERE DELIVERED TO THIS FACILITY, AND THAT ANY DIFFERENCES BETWEEN MANIFEST AND SHIPMENT, OR ANY REJECTED MATERIALS, HAVE BEEN INDICATED IN THE "COMMENTS" SECTION OF THIS MANIFEST.</p>	
SHIPPER (GENERATOR) AUTHORIZED REPRESENTATIVE	T/S/D/F FACILITY AUTHORIZED REPRESENTATIVE	<p>Comments or Special Instructions: <i>All bags are Aggravate mate</i> <i>Drumage = 3 tons</i></p>	
NAME _____	NAME <i>Jeff Woodward</i>		
SIGNATURE _____	SIGNATURE _____		
DATE _____	DATE <i>7/14/94</i>		
SHIPPER (GENERATOR) AUTHORIZED REPRESENTATIVE	TRANSPORTER #1 AUTHORIZED REPRESENTATIVE		
NAME <i>EP Mc...</i>	NAME _____		
SIGNATURE _____	SIGNATURE _____		
DATE <i>7/14/94</i>	DATE _____		

MARYLAND OFFICE: (301) 773-9500
 GREENSBORO OFFICE: (919) 378-0166



MANIFEST

ECOFLO JOB NUMBER 324
 CLIENT ORDER NUMBER VERBAL
 PAGE 1 of 2

SHIPPER (GENERATOR) INFORMATION		TRANSPORTATION INFORMATION		MATERIAL DESTINATION	
BILLING INFORMATION NAME <u>ECOFOLO, INC.</u> EPA ID NUMBER <u>MD0007972730</u> ADDRESS <u>P.O. BOX 692</u> <u>BLADENSBURG, MD 20710</u> CONTACT <u>RON LUBCHER</u> TELEPHONE <u>(301) 773-9500</u>		TRANSPORTER #1 NAME <u>ECOFOLO, INC.</u> EPA ID NUMBER <u>MD0007972730</u> ADDRESS <u>P.O. BOX 10383</u> <u>GREENSBORO, NC 27404</u> CONTACT <u>JEFF WOODWARD</u> TELEPHONE <u>(919) 855-7925</u>		DESIGNATED FACILITY NAME <u>FIRST PIEDMONT</u> EPA ID NUMBER <u>VAD055043020</u> ADDRESS <u>P.O. BOX 1055</u> <u>CHATAM, VA 24531</u> CONTACT <u>TOAMY STIMP</u> TELEPHONE <u>(804) 432-0211</u> DATE RECEIVED _____	
MATERIAL ORIGIN NAME <u>D.H. GRIFFIN</u> EPA ID NUMBER <u>NCTHP0001066</u> ADDRESS <u>WILEY DAVIS ROAD</u> <u>GREENSBORO, NC 27407</u> CONTACT <u>JIM TROJON</u> TELEPHONE <u>(919) 275-9666</u> SHIPMENT DATE _____		TRANSPORTER #2 NAME _____ EPA ID NUMBER _____ ADDRESS _____ CONTACT _____ TELEPHONE _____ DATE RECEIVED _____			

CONTAINER (ITEM) INFORMATION						
HM	PROPER SHIPPING NAME	HAZARD CLASS	UN OR NA IDENTIFICATION NUMBER	TOTAL QUANTITY	TYPE OF CONTAINER	CONTAINER (ITEM NUMBER)
	Glue Solids	None	None	1x200#	SSgl	0611-2AEN-01
	Polyvinyl alcohol based glue	None	None	4x200#	SSgl	0611-2AEN-0205
	Urethane Steel Discs	None	None	1x150#	SSgl	0611-2AEN-06
	UREA based Resin	None	None	1x75#	SSgl	0611-2AEN-07

COMMENTS OR SPECIAL INSTRUCTIONS:

FACILITY CERTIFICATION

THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS WERE DELIVERED TO THIS FACILITY, AND THAT ANY DIFFERENCES BETWEEN MANIFEST AND SHIPMENT OR ANY REJECTED MATERIALS, HAVE BEEN INDICATED IN THE "COMMENTS" SECTION OF THIS MANIFEST.

FACILITY AUTHORIZED REPRESENTATIVE
 NAME _____ SIGNATURE _____ DATE _____

SHIPPER'S CERTIFICATION

THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION AND THE EPA & THE COMMONWEALTH OF VIRGINIA.

SHIPPER (GENERATOR) AUTHORIZED REPRESENTATIVE
 NAME Steve M... SIGNATURE _____ DATE 6-11-84

TRANSPORTER #1 AUTHORIZED REPRESENTATIVE
 NAME _____ SIGNATURE _____ DATE _____



MARYLAND OFFICE:
(301) 773-9500

GREENSBORO OFFICE:
(919) 378-0166

HAZARDOUS WASTE MANIFEST

MANIFEST DOCUMENT NO. 06124-2AEN-001

ECOFLO JOB NUMBER 324

CLIENT ORDER NUMBER Verbal

PAGE 1 of 1

SHIPPER (GENERATOR) INFORMATION		TRANSPORTATION INFORMATION		MATERIAL DESTINATION	
BILLING INFORMATION		TRANSPORTER #1	TRANSPORTER #2	DESIGNATED FACILITY	
NAME <u>ECOFLO, Inc.</u>	MATERIAL ORIGIN <u>Hi Griffin</u>	NAME <u>ECOFLO, Inc.</u>	NAME <u>First Piedmont</u>		
EPA ID NUMBER <u>MD000011130</u>	EPA ID NUMBER <u>ALCIMP0001066</u>	EPA ID NUMBER <u>VA3-MDD007977308</u>	EPA ID NUMBER <u>VA055043020</u>		
ADDRESS <u>10000 Beaufort Blvd</u>	ADDRESS <u>Wiley Davis Road</u>	ADDRESS <u>P.O. Box 10383</u>	ADDRESS <u>P.O. Box 1064</u>		
<u>Baltimore, MD</u>	<u>Greensboro, NC</u>	<u>Greensboro, NC</u>	<u>Chatham, VA</u>		
CONTACT <u>Bob Lusk</u>	CONTACT <u>Jeff Woodward</u>	CONTACT <u>Jeff Woodward</u>	CONTACT <u>Tommy Stump</u>		
TELEPHONE <u>301-772-9500</u>	TELEPHONE <u>275-9666</u>	TELEPHONE <u>(919) 855-7725</u>	TELEPHONE <u>804-432-0211</u>		
SHIPMENT DATE <u>6/12/84</u>	SHIPMENT DATE <u>6/12/84</u>		DATE RECEIVED		

CONTAINER (ITEM) INFORMATION				OTHER INFORMATION	
HM	PROPER SHIPPING NAME	HAZARD CLASS	UN OR NA IDENTIFICATION NUMBER	TOTAL QUANTITY	TYPE OF CONTAINER
	<u>Empty Drums</u>	<u>None</u>	<u>None</u>	<u>2</u>	<u>55 gal plastic</u>
	<u>SBR rubber cement solids</u>	<u>None</u>	<u>None</u>	<u>100 # x 1</u>	<u>bag</u>

SHIPPER'S CERTIFICATION

THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION AND THE EPA.

SHIPPER (GENERATOR) AUTHORIZED REPRESENTATIVE
 NAME Steve Davis SIGNATURE [Signature] DATE 6/12/84

TRANSPORTER #1 AUTHORIZED REPRESENTATIVE
 NAME Steve Davis SIGNATURE [Signature] DATE 6/12/84

SHIPPER'S FACILITY CERTIFICATION

THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS WERE DELIVERED TO THIS FACILITY, AND THAT ANY DIFFERENCES BETWEEN MANIFEST AND SHIPMENT, OR ANY REJECTED MATERIALS, HAVE BEEN INDICATED IN THE "COMMENTS" SECTION OF THIS MANIFEST.

TRANSPORTER #2 AUTHORIZED REPRESENTATIVE
 NAME _____ SIGNATURE _____ DATE _____

COMMENTS OR SPECIAL INSTRUCTIONS:

SHIPPER'S CERTIFICATION

THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS WERE DELIVERED TO THIS FACILITY, AND THAT ANY DIFFERENCES BETWEEN MANIFEST AND SHIPMENT, OR ANY REJECTED MATERIALS, HAVE BEEN INDICATED IN THE "COMMENTS" SECTION OF THIS MANIFEST.

SHIPPER (GENERATOR) AUTHORIZED REPRESENTATIVE
 NAME _____ SIGNATURE _____ DATE _____

TRANSPORTER #1 AUTHORIZED REPRESENTATIVE
 NAME Steve Davis SIGNATURE [Signature] DATE 6/12/84

TRANSPORTER #2 AUTHORIZED REPRESENTATIVE
 NAME _____ SIGNATURE _____ DATE _____



POST OFFICE BOX 3488 ■ GREENSBORO, NORTH CAROLINA 27402 ■ TELEPHONE 919/275-9666

October 10, 1984

Mr. William Paige, Chemist
Solid and Hazardous Waste Management Branch
Post Office Box 2091
Raleigh, North Carolina 27601

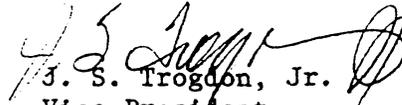
Dear Mr. Paige:

Enclosed are copies of correspondence with the State of North Carolina and hazardous waste manifests for all the materials removed from the D. H. Griffin site on Wiley Davis Road in Guilford County.

If you need any additional information, please advise.

Sincerely

W. H. WEAVER CONSTRUCTION COMPANY


J. S. Trogon, Jr.
Vice President

JST/mc
Enclosures

✓ cc: Mr. Steve Phibbs



Specialists in
chemical and environmental
management

REC'D OCT 4 1984
P.O. Box 10383
Greensboro, North Carolina 27404
(919) 855-7925

October 2, 1984

Jim Trogden
Weaver Construction Company
Greensboro, NC 27402

Dear Mr. Trogden:

Enclosed are copies of our correspondence with the State of North Carolina and the Hazardous Waste Manifests for all the materials removed from the D. H. Griffin site.

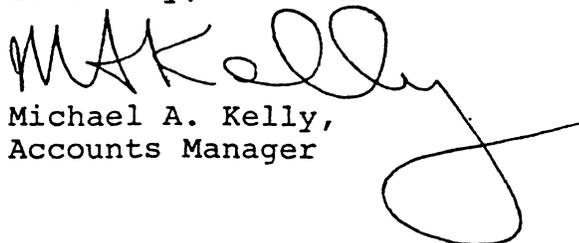
The following materials were removed:

1. Waste Flammable Liquid; 1,498 gallons
Incinerated at Oldover Corporated,
Cascade, VA.
2. Two drums (55 gallon) liquid, (one waste
flammable liquid, one non-hazardous oil),
and one non-hazardous oil drum containing
residue; all sent to Chemical Waste Manage-
ment in Emelle, AL.
3. Non-hazardous materials: 45 empty drums;
19 drums, solids to First Piedmont Corporation,
Danville, VA.

You are required to submit to the Division of Health Services in Raleigh, N.C., copies of the manifest signed by the TSD facility along with the completed form within 120 days from date of job completion.

Please call should have any questions.

Sincerely,


Michael A. Kelly,
Accounts Manager

MAK/mya

Enclosure

JUL 31 1984

G. e.
D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking — Call Us"

4700 HILL TOP ROAD
PHONE: (919) 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27417

July 30, 1984

Division of Health Services
North Central Regional Office
310 East Third Street, Suite 200
Winston-Salem, N.C. 27101

ATTN: Mr. Steve Phibbs, R.S.

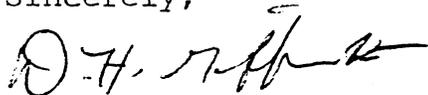
RE: Wiley Davis Road Landfill

Dear Mr. Phibbs:

In answer to your letter dated July 24, 1984, I have instructed my truck drivers and Mr. Shirley (at Wiley Davis Road Dump) not to dump the articles referred to in the letter. If by chance these things are put in the dump, Mr. Shirley will pick these things out and they will be hauled to the City Landfill and disposed of properly.

Thank you for working with us on this matter.

Sincerely,



D.H. Griffin, Sr.
President

DHG/bjf

*High Point Rd, TL at Four Seasons, Cross Holder
about 3/4 mile from light, TL onto Wiley Davis,
about 1/2 mile on st.*

Hill Top intersects High Point Rd, TR on Hill Top



ja

Ronald H. Levine, M.D., M.P.
STATE HEALTH DIRECT

**DIVISION OF HEALTH SERVICES
NORTH CENTRAL REGIONAL OFFICE
310 East Third Street, Suite 200
Winston-Salem, N.C. 27101
(919) 761-2390**

July 24, 1984

Mr. William Paige, Chemist
Solid & Hazardous Waste Management Branch
P.O. Box 2091
Raleigh, N.C. 27602

William:

On Friday, July 20, 1984, I inspected the D.H. Griffin Demolition Landfill on Wiley Davis Road in Guilford County. This site was the location of the illegal disposing of solid and hazardous wastes from the old Dunning Industrial facility in Greensboro, N.C.

The following materials were removed from the site:

1. 1,493 gallons of D001 solvent - went to Oldover Corporation for disposal.
2. Two (2) bulk liquid tanks (one of rinse water and one containing 1,1,1 trichloroethane and acetate) and one (1) container consisting of 100 lbs. of cement - shipped to 1st Piedmont in Virginia for disposal.
3. Eighteen (18) containers of non-hazardous solids and forty-six (46) empty drums were transported to 1st Piedmont for disposal.
4. Five (5) 55 gallon containers of flammable wastes (D001) that were left at the Dunning facility - shipped to the Stablex Corporation in Rock Hill, S.C. for treatment and disposal.

All containers have been removed with no visible signs of contamination observe clean-up appears to be complete. Contact me if you require additional informat

Signed,

Steve Phibbs, R.S.
Waste Management Specialist

SP:kd

cc: Julian Foscue, Supervisor, Solid & Hazardous Waste Branch, Raleigh, N.C.
Mike Kelly, Ecoflo, Inc., Greensboro, N.C.
Jim Trogdon, Weaver Construction Company, 324 W. Wendover Ave., Greensboro
D.H. Griffin, 4700 Hilltop Road, Greensboro, N.C.
Tom Owens, Guilford County Health Department, Greensboro, N.C.



Ronald H. Levine, M.D., M.P.H.
STATE HEALTH DIRECTOR

DIVISION OF HEALTH SERVICES
NORTH CENTRAL REGIONAL OFFICE
310 East Third Street, Suite 200
Winston-Salem, N.C. 27101
(919) 761-2390

July 24, 1984

Mr. D.H. Griffin
4700 Hilltop Road
Greensboro, N.C. 27407

Mr. Griffin:

On Friday, July 20, 1984, I inspected your Demolition Landfill on Wiley Davis Road in Guilford County. The compliance inspection was in accordance with the North Carolina Solid Waste Management Rules and with previous correspondence which cited a violation of Section .0507(2) - a site shall accept only those solid wastes which it is permitted to receive. The disposal of routine solid wastes (paper, aluminum cans, plastic, etc.) is not permitted at your Wiley Davis Road site.

My inspection indicated that the site had been cleaned up and has met the N.C. Solid Waste Management Rules. Any further use of this area as a disposal site for paper, plastic, aluminum cans, liquids, tires or any other material not specifically named in your permit will result in an administrative penalty and revocation of permit.

I recommend closer supervision be used to screen all materials going to this site. Any vehicles transporting routine solid wastes must go to the Greensboro City Landfill for disposal and any unknown material must be identified and request made to our office prior to disposal.

Your cooperation in this matter is greatly appreciated.

Signed,

Steve Phibbs, R.S.
Waste Management Specialist

SP:kd

cc: Julian Foscue, Solid and Hazardous Waste Branch, Raleigh, N.C.
✓ Tom Owens, Guilford County Health Department, Greensboro, N.C.



Ronald H. Levine, M.D., M.P.H.
STATE HEALTH DIRECTOR

**DIVISION OF HEALTH SERVICES
NORTH CENTRAL REGIONAL OFFICE
310 East Third Street, Suite 200
Winston-Salem, N.C. 27101
(919) 761-2390**

July 24, 1984

Mr. William Paige, Chemist
Solid & Hazardous Waste Management Branch
P.O. Box 2091
Raleigh, N.C. 27602

William:

On Friday, July 20, 1984, I inspected the D.H. Griffin Demolition Landfill on Wiley Davis Road in Guilford County. This site was the location of the illegal disposing of solid and hazardous wastes from the old Dunning Industrial facility in Greensboro, N.C.

The following materials were removed from the site:

1. 1,493 gallons of D001 solvent - went to Oldover Corporation for disposal.
2. Two (2) bulk liquid tanks (one of rinse water and one containing 1,1,1 trichloroethane and acetate) and one (1) container consisting of 100 lbs. of cement - shipped to 1st Piedmont in Virginia for disposal.
3. Eighteen (18) containers of non-hazardous solids and forty-six (46) empty drums were transported to 1st Piedmont for disposal.
4. Five (5) 55 gallon containers of flammable wastes (D001) that were left at the Dunning facility - shipped to the Stalex Corporation in Rock Hill, S.C. for treatment and disposal.

All containers have been removed with no visible signs of contamination observed; clean-up appears to be complete. Contact me if you require additional information.

Signed,

Steve Phibbs, R.S.
Waste Management Specialist

SP:kd

cc: Julian Foscue, Supervisor, Solid & Hazardous Waste Branch, Raleigh, N.C.
Mike Kelly, Ecoflo, Inc., Greensboro, N.C.
Jim Trogdon, Weaver Construction Company, 324 W. Wendover Ave., Greensboro, N.C.
D.H. Griffin, 4700 Hilltop Road, Greensboro, N.C.
✓ Tom Owens, Guilford County Health Department, Greensboro, N.C.

North Carolina Department of Human Resources
Division of Health Services
Responsible Party-
W. H. Weaver Construction Company
Box 3466
Greensboro, NC 27402

05/31/84
Date Called In
05/31/84
Date Approved
NCTMP0001066
ID Number

APPLICATION FOR PROVISIONAL ID NUMBER

GENERATOR - Company Name D. H. Griffin Landfill Property
Location Address Wiley Davis Road
Greensboro, NC Mailing Address NONE
Contact Person Jim Trogon Jr. Phone (919) 275-9666

TRANSPORTER-Company Name ECO FLO ID No. MDD-007972730
Mailing Address Box 10383 Greensboro, NC 27404
Contact Person *Jeff Woodward and Mike Kelly Phone (919) 855-7925

DISPOSER - Company Name Oldover Corporation ID No. VAD 077942266
Location Address Route 1 Cascade, Virginia
Mailing Address Box 1 Cascade, Virginia 24069
Contact Person _____ Phone _____

THIS HAZARDOUS MATERIAL IS:

- Flammable
- Corrosive
- Reactive
- Toxic

NUMBER Gallons _____ or Pounds _____ 62 Drums _____ To Be Disposed

NAME OF CHEMICAL (D001) Toluline, Water, Paint

EXPLANATION Dunning Industries Plant Closed Moved Trash To Landfill Improperly



Ronald H. Levine, M.D., M.P.H.
STATE HEALTH DIRECTOR

DIVISION OF HEALTH SERVICES
NORTH CENTRAL REGIONAL OFFICE
720 Coliseum Drive-Plaza West
Winston-Salem, N.C. 27106
(919) 761-2390

May 21, 1984

Mr. J.S. Trogdon, Jr.
Vice President
W.H. Weaver Construction Company
P.O. Box 3466
Greensboro, North Carolina 27402

Jim:

In response to your May 8, 1984 request for a thirty (30) day extension, I am in concurrence that this time is necessary for the proper identification and disposition of wastes materials. I spoke with Mike Kelly of Ecoflo, Inc., of Greensboro, North Carolina and we feel this would give them enough time to successfully complete all the required work.

Therefore, an extension to June 10, 1984 has been granted. Thank you for your time and assistance in this matter.

Signed,

Steve Phibbs, R.S.
Waste Management Specialist

SP:kd

cc: Julian Foscue
Tom Owens

w.h. weaver
construction
company

POST OFFICE BOX 3466 ■ GREENSBORO, NORTH CAROLINA 27402 ■ TELEPHONE 910/275-9886



May 8, 1984

Mr. Steve Phibbs
Division of Health Services
North Central Regional Office
720 Coliseum Drive - Plaza West
Winston-Salem, NC 27106

Dear Steve:

I appreciate you and Joe Deakins stopping by our office to discuss the disposal of the hazardous waste from the Dunning plant now stored at D. H. Griffin's landfill on Wiley Davis Road.

I have contacted Ecoflo and they are starting today to run a chemical analysis on the material and proceed with the proper disposition.

As per our conversation, I would like to request a 30-day extension of our compliance date of May 10, 1984. Thanks again for all your help.

Sincerely,


J. S. Irogan, Jr.
Vice President

JST/dhf

cc: D. H. Griffin Wrecking Co.
Alvin Butler

Ecoflo - 855-7925

5/23/84

Keith,

Please follow-

up w/ Steve

& then file, etc

Steve says
everything is now
cleaned up. 8/2/84



41-B (closed) (check w/ Steve after 5/10/84)
compliance

Ronald H. Levine, M.D., M.P.H.
STATE HEALTH DIRECTOR



DIVISION OF HEALTH SERVICES
NORTH CENTRAL REGIONAL OFFICE
720 Coliseum Drive-Plaza West
Winston-Salem, N.C. 27106
(919) 761-2390

April 19, 1984

Now in process of removal (6/6/84).

Mr. D.H. Griffin
Griffin Wrecking Company
Hilltop Road
Greensboro, North Carolina 27407

Mr. Griffin:

Enclosed are the analytical results of the samples collected from the containers at your demolition landfill on March 13, 1984. As you are aware, this site is not permitted under the North Carolina Solid Management Rules to receive any type of liquid or chemical waste material. Only inert materials (bricks, concrete, brush, etc.) will be allowed into this site for disposal.

The chemical analysis of our samples indicates the presence of low flash point organic solvents which meet the definition of a hazardous waste and must be disposed of at an approved facility. You may wish to contact a firm to sample each individual container to determine the proper disposition. Otherwise, all containers will have to be handled as hazardous wastes, properly packaged and transported to a permitted facility.

In order to expedite this matter, our office must establish a deadline for the proper removal and disposal of the wastes currently on site. Therefore a May 10, 1984 compliance date has been set. Non-compliance is a violation of the North Carolina Hazardous Waste Management Rules and is subject to an administrative penalty.

Contact our office if you have any questions.

Sincerely,

Steve Phibbs

Steve Phibbs, R.S.
Waste Management Specialist

*to Steve agreed
a little longer because
the owner was on
vacation when letter arrived.
Eco-flo is cleaning up.
SP:kd 5/23/84*

cc: Alvin Butler, Weaver Construction Company
William Paige
Julian Foscue

Enclosure

N. C. DEPARTMENT OF HUMAN RESOURCES
 DIVISION OF HEALTH SERVICES
 STATE LABORATORY OF PUBLIC HEALTH
 P. O. BOX 28047 - 306 N. WILMINGTON ST., RALEIGH 27611

Site Number 41-00000001-A Field Sample Number 000529
 Name of Site D.H. Griffin Demolition Site Site Location Wiley Davis Rd.
 Collected By S. Phibbs ID# _____ Date Collected 3/13/84 Time _____

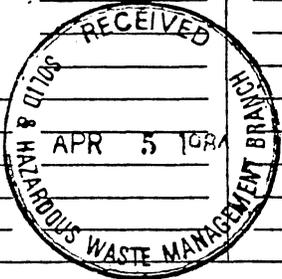
Type of Sample:

Environmental	Concentrate
___ Groundwater	___ Solid
___ Surface Water	<u>X</u> Liquid
___ Soil	___ Sludge
___ Other	___ Other

Comments
Sample from drums taken to site by
W.H. Weaver Const. Co. Drums originate
from DuPont Indust.
Some drums labeled Me-Off.

INORGANIC CHEMISTRY

Extractables		Total			
Parameter	Results mg/l	Parameter	Results mg/l	Parameter	Results mg/l
___ Arsenic	_____	___ Arsenic	_____	___ Chloride	_____
___ Barium	_____	___ Barium	_____	___ Conductivity	_____
___ Cadmium	_____	___ Cadmium	_____	___ Copper	_____
___ Chromium	_____	___ Chromium	_____	___ Fluoride	_____
___ Lead	_____	___ Lead	_____	___ Iron	_____
___ Mercury	_____	___ Mercury	_____	___ Manganese	_____
___ Selenium	_____	___ Selenium	_____	___ Nitrate	_____
___ Silver	_____	___ Silver	_____	___ pH	_____
___	_____	___	_____	___ Sulfates	_____
___	_____	___	_____	___ TDS	_____
___	_____	___	_____	___ Zinc	_____
___	_____	___	_____	___ TOC	_____
___	_____	___	_____	___	_____
___	_____	___	_____	___	_____



ORGANIC CHEMISTRY

Parameter	Results mg/l	Parameter	Results mg/l	Parameter	Results mg/l
___ Endrin	_____	___ Toxaphene	_____	___ PCB's	_____
___ Lindane	_____	___ 2,4-D	_____	___ Petroleum	_____
___ Methoxychlor	_____	___ 2,4,5-TP(Silvex)	_____	___ EDB	_____
___	_____	___	_____	___ TOX	_____
___	_____	___	_____	<u>x</u> <u>Headspace</u>	_____
___	_____	___	_____	___	_____

MICROBIOLOGY

RADIOCHEMISTRY

Parameter	Parameter	Results PCi/l
___ (MF) Coliform Colonies/100mls	___ Gross Alpha	_____
___ (MPN) Coliform Colonies/100mls	___ Gross Beta	_____
___	___	_____
___	___	_____

Date Received 3-14-84 Date Reported 4-5-84
 Date Extracted _____ Date Analyzed _____
 Reported By John R. Neal Lab Number 401552

257

N. C. DEPARTMENT OF HUMAN RESOURCES
 DIVISION OF HEALTH SERVICES
 STATE LABORATORY OF PUBLIC HEALTH
 P. O. BOX 28047 - 306 N. WILMINGTON ST., RALEIGH 27611

Site Number 41-00000001-A Field Sample Number 000528
 Name of Site D.H. Griffin Demolition Site Site Location Wiley Davis Rd.
 Collected By S. Phibbs ID# 08 Date Collected 3/13/84 Time _____

Type of Sample:

Environmental	Concentrate	Comments
<input type="checkbox"/> Groundwater	<input type="checkbox"/> Solid	<u>Sample from drums taken to site by</u> <u>W. H. Weaver Const. Co. Drums originated</u> <u>from Dunning Indust.</u> <u>(Some drums labled MC-OH)</u>
<input type="checkbox"/> Surface Water	<input checked="" type="checkbox"/> Liquid	
<input type="checkbox"/> Soil	<input type="checkbox"/> Sludge	
<input type="checkbox"/> Other	<input type="checkbox"/> Other	

INORGANIC CHEMISTRY

Extractables		Total		Parameter	Results mg/l
Parameter	Results mg/l	Parameter	Results mg/l	Parameter	Results mg/l
<input type="checkbox"/> Arsenic	_____	<input type="checkbox"/> Arsenic	_____	<input type="checkbox"/> Chloride	_____
<input type="checkbox"/> Barium	_____	<input type="checkbox"/> Barium	_____	<input type="checkbox"/> Conductivity	_____
<input type="checkbox"/> Cadmium	_____	<input type="checkbox"/> Cadmium	_____	<input type="checkbox"/> Copper	_____
<input type="checkbox"/> Chromium	_____	<input type="checkbox"/> Chromium	_____	<input type="checkbox"/> Fluoride	_____
<input type="checkbox"/> Lead	_____	<input type="checkbox"/> Lead	_____	<input type="checkbox"/> Iron	_____
<input type="checkbox"/> Mercury	_____	<input type="checkbox"/> Mercury	_____	<input type="checkbox"/> Manganese	_____
<input type="checkbox"/> Selenium	_____	<input type="checkbox"/> Selenium	_____	<input type="checkbox"/> Nitrate	_____
<input type="checkbox"/> Silver	_____	<input type="checkbox"/> Silver	_____	<input type="checkbox"/> pH	_____
_____	_____	_____	_____	<input type="checkbox"/> Sulfates	_____
_____	_____	_____	_____	<input type="checkbox"/> TDS	_____
_____	_____	_____	_____	<input type="checkbox"/> Zinc	_____
_____	_____	_____	_____	<input type="checkbox"/> TOC	_____
_____	_____	_____	_____	<input checked="" type="checkbox"/> Headspace	_____

ORGANIC CHEMISTRY

Parameter	Results mg/l	Parameter	Results mg/l	Parameter	Results mg/l
<input type="checkbox"/> Endrin	_____	<input type="checkbox"/> Toxaphene	_____	<input type="checkbox"/> PCB's	_____
<input type="checkbox"/> Lindane	_____	<input type="checkbox"/> 2,4-D	_____	<input type="checkbox"/> Petroleum	_____
<input type="checkbox"/> Methoxychlor	_____	<input type="checkbox"/> 2,4,5-TP(Silvex)	_____	<input type="checkbox"/> EDB	_____
_____	_____	_____	_____	<input type="checkbox"/> TOX	_____
_____	_____	_____	_____	_____	_____

MICROBIOLOGY

RADIOCHEMISTRY

Parameter	Parameter	Results PCi/l
<input type="checkbox"/> (MF) Coliform Colonies/100mls	<input type="checkbox"/> Gross Alpha	_____
<input type="checkbox"/> (MPN) Coliform Colonies/100mls	<input type="checkbox"/> Gross Beta	_____
_____	_____	_____
_____	_____	_____

Date Received 3-14-84 Date Reported 4-5-84
 Date Extracted _____ Date Analyzed _____
 Reported By John R. Neal Lab Number 401553



DIVISION OF HEALTH SERVICES
NORTH CENTRAL REGIONAL OFFICE
720 Coliseum Drive-Plaza West
Winston-Salem, N.C. 27106
(919) 761-2390



Ronald H. Levine, M.D., M.P.H.
STATE HEALTH DIRECTOR

April 19, 1984

Mr. D.H. Griffin
Griffin Wrecking Company
Hilltop Road
Greensboro, North Carolina 27407

Mr. Griffin:

Enclosed are the analytical results of the samples collected from the containers at your demolition landfill on March 13, 1984. As you are aware, this site is not permitted under the North Carolina Solid Management Rules to receive any type of liquid or chemical waste material. Only inert materials (bricks, concrete, brush, etc.) will be allowed into this site for disposal.

The chemical analysis of our samples indicates the presence of low flash point organic solvents which meet the definition of a hazardous waste and must be disposed of at an approved facility. You may wish to contact a firm to sample each individual container to determine the proper disposition. Otherwise, all containers will have to be handled as hazardous wastes, properly packaged and transported to a permitted facility.

In order to expedite this matter, our office must establish a deadline for the proper removal and disposal of the wastes currently on site. Therefore a May 10, 1984 compliance date has been set. Non-compliance is a violation of the North Carolina Hazardous Waste Management Rules and is subject to an administrative penalty.

Contact our office if you have any questions.

Sincerely,

Steve Phibbs, R.S.
Waste Management Specialist

SP:kd

cc: Alvin Butler, Weaver Construction Company
William Paige
Julian Foscue

Enclosure

C. DEPARTMENT OF HUMAN RESOU. 3
 DIVISION OF HEALTH SERVICES
 STATE LABORATORY OF PUBLIC HEALTH
 P. O. BOX 28047 - 306 N. WILMINGTON ST., RALEIGH 27611

Site Number 41-00000001-A Field Sample Number 200529
 Name of Site D.H. Griffin Demolition Site Site Location Wiley Davis Rd.
 Collected By S. Phibbs ID# _____ Date Collected 3/13/84 Time _____

Type of Sample:

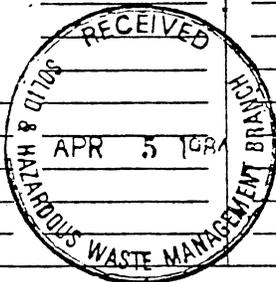
<input type="checkbox"/> Environmental	<input type="checkbox"/> Concentrate
<input type="checkbox"/> Groundwater	<input type="checkbox"/> Solid
<input type="checkbox"/> Surface Water	<input checked="" type="checkbox"/> Liquid
<input type="checkbox"/> Soil	<input type="checkbox"/> Sludge
<input type="checkbox"/> Other	<input type="checkbox"/> Other

Comments

Sample from drums taken to site by
W.H. Weaver Const. Co. Drums originate
from Panning Indust.
Some drums labeled Me-Off.

INORGANIC CHEMISTRY

Extractables		Total			
Parameter	Results mg/l	Parameter	Results mg/l	Parameter	Results mg/l
<input type="checkbox"/> Arsenic	_____	<input type="checkbox"/> Arsenic	_____	<input type="checkbox"/> Chloride	_____
<input type="checkbox"/> Barium	_____	<input type="checkbox"/> Barium	_____	<input type="checkbox"/> Conductivity	_____
<input type="checkbox"/> Cadmium	_____	<input type="checkbox"/> Cadmium	_____	<input type="checkbox"/> Copper	_____
<input type="checkbox"/> Chromium	_____	<input type="checkbox"/> Chromium	_____	<input type="checkbox"/> Fluoride	_____
<input type="checkbox"/> Lead	_____	<input type="checkbox"/> Lead	_____	<input type="checkbox"/> Iron	_____
<input type="checkbox"/> Mercury	_____	<input type="checkbox"/> Mercury	_____	<input type="checkbox"/> Manganese	_____
<input type="checkbox"/> Selenium	_____	<input type="checkbox"/> Selenium	_____	<input type="checkbox"/> Nitrate	_____
<input type="checkbox"/> Silver	_____	<input type="checkbox"/> Silver	_____	<input type="checkbox"/> pH	_____
_____	_____	_____	_____	<input type="checkbox"/> Sulfates	_____
_____	_____	_____	_____	<input type="checkbox"/> TDS	_____
_____	_____	_____	_____	<input type="checkbox"/> Zinc	_____
_____	_____	_____	_____	<input type="checkbox"/> TOC	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____



ORGANIC CHEMISTRY

Parameter	Results mg/l	Parameter	Results mg/l	Parameter	Results mg/l
<input type="checkbox"/> Endrin	_____	<input type="checkbox"/> Toxaphene	_____	<input type="checkbox"/> PCB's	_____
<input type="checkbox"/> Lindane	_____	<input type="checkbox"/> 2,4-D	_____	<input type="checkbox"/> Petroleum	_____
<input type="checkbox"/> Methoxychlor	_____	<input type="checkbox"/> 2,4,5-TP (Silvex)	_____	<input type="checkbox"/> EDB	_____
_____	_____	_____	_____	<input type="checkbox"/> TOX	_____
_____	_____	_____	_____	<input checked="" type="checkbox"/> Headspace	_____
_____	_____	_____	_____	_____	_____

MICROBIOLOGY

RADIOCHEMISTRY

Parameter	Parameter	Results PCi/l
<input type="checkbox"/> (MF) Coliform Colonies/100mls	<input type="checkbox"/> Gross Alpha	_____
<input type="checkbox"/> (MPN) Coliform Colonies/100mls	<input type="checkbox"/> Gross Beta	_____
_____	_____	_____
_____	_____	_____

Date Received 3-14-84 Date Reported 4-5-84
 Date Extracted _____ Date Analyzed _____
 Reported By John H. Neal Lab Number 401552

C. DEPARTMENT OF HUMAN RESOU S
DIVISION OF HEALTH SERVICES
STATE LABORATORY OF PUBLIC HEALTH
P. O. BOX 28047 - 306 N. WILMINGTON ST., RALEIGH 27611

Site Number 41-000000001-A Field Sample Number 000528
Name of Site D.H. Griffin Demolition Site Site Location Wiley Davis Rd.
Collected By S. Phibbs ID# 08 Date Collected 3/13/84 Time _____

Type of Sample:

- | | |
|--|--|
| <input type="checkbox"/> Environmental | <input type="checkbox"/> Concentrate |
| <input type="checkbox"/> Groundwater | <input type="checkbox"/> Solid |
| <input type="checkbox"/> Surface Water | <input checked="" type="checkbox"/> Liquid |
| <input type="checkbox"/> Soil | <input type="checkbox"/> Sludge |
| <input type="checkbox"/> Other | <input type="checkbox"/> Other |

Comments
Sample from drums taken to site by
W.H. Weaver Const. Co. Drums original
from Dumping Indust.
Some drums labled ME-OH,

INORGANIC CHEMISTRY

Extractables		Total		Parameter	Results mg/l
Parameter	Results mg/l	Parameter	Results mg/l	Parameter	Results mg/l
<input type="checkbox"/> Arsenic	_____	<input type="checkbox"/> Arsenic	_____	<input type="checkbox"/> Chloride	_____
<input type="checkbox"/> Barium	_____	<input type="checkbox"/> Barium	_____	<input type="checkbox"/> Conductivity	_____
<input type="checkbox"/> Cadmium	_____	<input type="checkbox"/> Cadmium	_____	<input type="checkbox"/> Copper	_____
<input type="checkbox"/> Chromium	_____	<input type="checkbox"/> Chromium	_____	<input type="checkbox"/> Fluoride	_____
<input type="checkbox"/> Lead	_____	<input type="checkbox"/> Lead	_____	<input type="checkbox"/> Iron	_____
<input type="checkbox"/> Mercury	_____	<input type="checkbox"/> Mercury	_____	<input type="checkbox"/> Manganese	_____
<input type="checkbox"/> Selenium	_____	<input type="checkbox"/> Selenium	_____	<input type="checkbox"/> Nitrate	_____
<input type="checkbox"/> Silver	_____	<input type="checkbox"/> Silver	_____	<input type="checkbox"/> pH	_____
_____	_____	_____	_____	<input type="checkbox"/> Sulfates	_____
_____	_____	_____	_____	<input type="checkbox"/> TDS	_____
_____	_____	_____	_____	<input type="checkbox"/> Zinc	_____
_____	_____	_____	_____	<input type="checkbox"/> TOC	_____
_____	_____	_____	_____	<input checked="" type="checkbox"/> Headspace	_____

ORGANIC CHEMISTRY

Parameter	Results mg/l	Parameter	Results mg/l	Parameter	Results mg/l
<input type="checkbox"/> Endrin	_____	<input type="checkbox"/> Toxaphene	_____	<input type="checkbox"/> PCB's	_____
<input type="checkbox"/> Lindane	_____	<input type="checkbox"/> 2,4-D	_____	<input type="checkbox"/> Petroleum	_____
<input type="checkbox"/> Methoxychlor	_____	<input type="checkbox"/> 2,4,5-TP(Silvex)	_____	<input type="checkbox"/> EDB	_____
_____	_____	_____	_____	<input type="checkbox"/> TOX	_____
_____	_____	_____	_____	_____	_____

MICROBIOLOGY

RADIOCHEMISTRY

Parameter	Parameter	Results PCi/l
<input type="checkbox"/> (MF) Coliform Colonies/100mls	<input type="checkbox"/> Gross Alpha	_____
<input type="checkbox"/> (MPN) Coliform Colonies/100mls	<input type="checkbox"/> Gross Beta	_____
_____	_____	_____
_____	_____	_____

Date Received 3-14-84 Date Reported 4-5-84
Date Extracted _____ Date Analyzed _____
Reported By John L. Neal Lab Number 401503



DIVISION OF HEALTH SERVICES
P.O. Box 2091
Raleigh, N.C. 27602-2091

March 16, 1984

Mr. Alvin Butler
W.H. Weaver Construction Company
324 ~~323~~ West Windover Avenue
Park Center Building
Greensboro, NC 27408

PROVISIONAL ID NO.: NCTMPO001046

Dear Mr. Butler:

Above is the provisional ID number that I provided over the phone. As a generator, you must use this on the manifest within ninety days and submit the attached 8700-12 FORM to this office. It is to be used for the situation identified on the attached application only.

You will need to send to this office within one hundred and twenty days a copy of the manifest form signed by your disposer.

Cordially yours,

O. W. Strickland, Head
Solid & Hazardous Waste Mgt. Branch

OWS/EB:bb
Attachment

cc: Field Waste Mgt. Specialist

APPLICATION FOR PROVISIONAL ID NUMBER

GENERATOR - Company Name W. H. Weaver Construction Company
Location Address 345 West Windover Avenue
Park Center Building
Greensboro, NC 27408 Mailing Address 345 West Windover Ave
Park Center Building
Greensboro, NC 27408
Contact Person * Alvin Butler Phone (919) 275-9666

TRANSPORTER - Company Name Caldwell Systems ID No. NCD 086871282
Mailing Address _____
Contact Person _____ Phone _____

DISPOSER - Company Name Caldwell Systems ID No. NCD 086871282
Location Address _____
Mailing Address _____
Contact Person _____ Phone _____

THIS HAZARDOUS MATERIAL IS:

- Flammable
- Corrosive
- Reactive
- Toxic

NUMBER Gallons _____ or Pounds 5-55 Gallons ^{Drums} To Be Disposed

NAME OF CHEMICAL _____
Paint Waste

EXPLANATION Company Went Out of Business

DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
ENVIRONMENTAL HEALTH SECTION



REPORT OF INVESTIGATION OR INSPECTION OF D.H. Griffin Demolition Site

Place visited D.H. Griffin Property Date March 13 1984

Address Wiley Davis Rd., Greensboro, N.C. 27407 Time spent 1.5 hours

By whom ^{SP} Steve Phibbs, Division of Health Services; Tony Hancock, Guilford Co. Health Dept.

Persons contacted D.H. Griffin, owner; Art Crider, W.H. Weaver Construction Co.
(Owner, agent, tenant, manager, other)

Reason for visit Complaint Investigation - Disposal of Liquids in 55 gallon drums

Copies to: O.W. Strickland, Head, Solid and Hazardous Waste Management Branch
D.H. Griffin, 4700 Hilltop Rd., Greensboro
Tom Owens, Guilford County Health Dept., Greensboro, N.C.
Joseph Bryant, Dept. of Emergency Services, P.O. Box 18807, Greensboro, N.C.
Marilyn Braun, Office of Emergency Management, Greensboro, N.C.
REPORT: Art Crider, W.H. Weaver Construction Company, 324 W. Wendover Ave.,
Park Center Bldg., Greensboro, N.C.
Dabney Smith, N.C.N.B., 101 W. Friendly Ave., Greensboro, N.C.
Glenn Dunn, Attorney, Solid and Hazardous Waste Management Branch

On March 13, 1984, our office responded to a complaint investigation at the D.H. Griffin Demolition Landfill on Wiley Davis Road, Greensboro, N.C. Approximately 80 55-gallon drums were placed in the demolition site by employees of the W.H. Weaver Construction Company. Mr. Art Crider with Weaver Construction Company stated that the containers came from the old Dunning Industries facility on West Market Street in Greensboro, N.C. Dunning, which was listed with our office as a small generator, has gone out of business and filed for bankruptcy through North Carolina National Bank in Greensboro, N.C. Reportedly, there are also 5 55-gallon drums labeled hazardous wastes remaining at the Dunning plant.

Samples were collected from open containers at Mr. Griffin's demolition site. The samples were taken by state courier to the North Carolina Division of Health Services Laboratory in Raleigh, N.C. for analysis. Dunning manufactured wooden lamps which required lacquer coating of the lamp base. The suspected material in the drums that were sampled appeared to be water, lacquer, glues and resins.

Mr. Griffin and Mr. Crider assured us that their companies would cooperate with our office in the proper disposal of these materials. The initial operation will be moving all drums to one side of the property and separating the empty containers from those containing liquids.

I contacted Mr. Steve Pachurski, now at New Age Furniture Company in Lexington, N.C., formerly employed at Dunning Industries, who stated that Dunning had filed for bankruptcy and was now controlled by N.C.N.B. in Greensboro. I contacted Mr. Dabney Smith

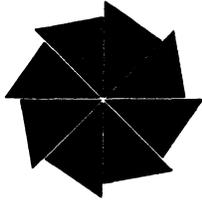
Report of Investigation or Inspection of D.H. Griffin Demolition Site
March 15, 1984
Page Two

with N.C.N.B. concerning this matter and explained to him about the proper disposal of these materials. He stated his company would cooperate as fully as possible in this matter.

On March 15, 1984, I met with Robert Fields, D.H. Griffin Company, as the drums were separated, with the empty containers transported to the Greensboro Landfill for disposal. No liquids or sludges were removed from the site.

There were 55 containers remaining on site as of March 15, 1984. Follow-up inspections will be conducted at the earliest possible time. Disposal of the materials will be determined as soon as the laboratory analysis has been returned.

SP:kd



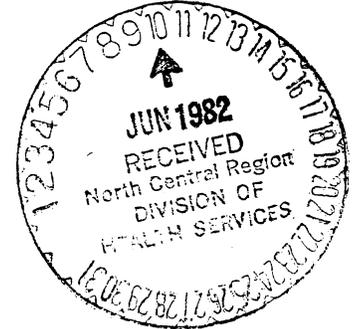
North Carolina Department of Natural Resources & Community Development

James B. Hunt, Jr., Governor

Joseph W. Grimsley, Secretary

DIVISION OF LAND RESOURCES

June 9, 1982



Steve Phibbs
N.C. Department of Human Resources
720 Coliseum Drive
Winston-Salem, N.C. 27106

RE: D. H. Griffin Landfill - Refuse Site
Guilford County

Dear Steve:

Inspection of the above referenced site on April 27, 1982 found that adequate area was available on the portion Mr. Griffin is operating as a mine to prevent offsite sedimentation. Though we did have him perform some work to prevent stading water, offsite damage from sediment from his refuse landfill was not a problem.

Your continued assistance to encourage landfill operators to maintain adequate erosion controls is most appreciated. If this office can further assist you please let me know.

Sincerely,

G. Douglas Miller

G. Douglas Miller, P.E.
Regional Engineer
Land Quality Section

GDM/cm

DEPARTMENT OF ENVIRONMENT, HEALTH AND NATURAL RESOURCES

DIVISION OF LAND RESOURCES

LAND QUALITY SECTION

P E R M I T

for the operation of a mining activity

In accordance with the provisions of G.S. 74-46 through 68,
"The Mining Act of 1971," Mining Permit Rule 15 NCAC
5 B, and other applicable laws, rules and regulations

Permission is hereby granted to:

D. H. Griffin

Griffin Pit

Guilford County - Permit No. 41-14

for the operation of a

Borrow Pit

which shall provide that the usefulness, productivity and scenic
values of all lands and waters affected by this mining operation
will receive the greatest practical degree of protection and
restoration.

In accordance with the application for this mining permit, which is hereby approved by the Department of Environment, Health and Natural Resources, hereinafter referred to as the Department, and in conformity with the approved Reclamation Plan attached to and incorporated as part of this permit, provisions must be made for the protection of the surrounding environment and for reclamation of the land and water affected by the permitted mining operation. This permit is expressly conditioned upon compliance with all the requirements of the approved Reclamation Plan. However, completed performance of the approved Reclamation Plan is a separable obligation, secured by the bond or other security on file with the Department, and may survive the expiration, revocation or suspension of this permit.

This permit is not transferable by the permittee with the following exception: If another operator succeeds to the interest of the permittee in the permitted mining operation, by virtue of a sale, lease, assignment or otherwise, the Department may release the permittee from the duties imposed upon him by the conditions of his permit and by the Mining Act with reference to the permitted operation, and transfer the permit to the successor operator, provided that both operators have complied with the requirements of the Mining Act and that the successor operator agrees to assume the duties of the permittee with reference to reclamation of the affected land and posts a suitable bond or other security.

In the event that the Department determines that the permittee or permittee's successor is not complying with the Reclamation Plan or other terms and conditions of this permit, or is failing to achieve the purposes and requirements of the Mining Act, the Department may give the operator written notice of its intent to modify, revoke or suspend the permit, or its intent to modify the Reclamation Plan as incorporated in the permit. The operator shall have right to a hearing at a designated time and place on any proposed modification, revocation or suspension by the Department. Alternatively and in addition to the above, the Department may institute other enforcement procedures authorized by law.

Definitions

Wherever used or referred to in this permit, unless the context clearly indicates otherwise, terms shall have the same meaning as supplied by the Mining Act, N.C.G.S. 74-49.

Modifications

This permit has been modified to include the additional 16.03 acres as indicated on the Grading and Erosion Control Plan revised August 31, 1989. Mining in this new area shall not extend below the groundwater table. The affected area shall be graded to a 3 horizontal to 1 vertical and adequately revegetated. No landfilling activities shall occur in the new area until the appropriate permit(s) is obtained from the Division of Solid Waste Management or local governing body and the reclamation plan of this permit is officially modified through the Land Quality Section to allow said activity.

Expiration Date

This permit shall be effective from the date of its issuance until February 8, 1992.

Conditions

This permit shall be subject to the provisions of the Mining Act, N.C.G.S. 74-46, et. seq., and to the following conditions and limitations:

OPERATING CONDITIONS:

1. Any wastewater processing or mine dewatering shall be in accordance with permit requirements and regulations promulgated by the Environmental Management Commission.
2. Any mining process producing air contamination emissions shall be subject to the permitting requirements and regulations promulgated by the Environmental Management Commission.
3. Sufficient buffer shall be maintained between any affected land and any adjoining waterway to prevent sedimentation of that waterway from erosion of the affected land and to preserve the integrity of the natural watercourse.
4. A. Adequate mechanical barriers including but not limited to diversions, earthen dikes, brush barriers, silt check dams, silt retarding structures, rip rap pits, or ditches shall be provided in the initial stages of any land disturbance and maintained to prevent sediment from discharging onto adjacent surface areas or into any lake or natural watercourse in proximity to the affected land.
B. All erosion and sedimentation control measures shall be installed and maintained as per the Grading and Erosion Control Plan revised August 31, 1989.
5. No landfilling activities shall occur in the 16.03 acre mine area denoted on the Grading and Erosion Control Plan revised August 31, 1989 until the appropriate permit(s) is obtained from the Division of Solid Waste Management or local governing body. A copy of said permit(s) shall be provided to the Land Quality Section and the reclamation plan of this permit must be modified to allow said activity before landfilling can commence at the 16.03 acre site.
6. A. The angle for graded slopes and fills shall be no greater than the angle which can be retained by vegetative cover or other adequate erosion control measure, structure, or device. In any event, exposed slopes or any excavated channels, the erosion of which may cause offsite damage because of siltation, shall be planted or otherwise provided with ground cover, devices or structures sufficient to restrain such erosion.
B. All slopes in the 16.03 acre mine area denoted on the Grading and Erosion Control Plan revised August 31, 1989 shall be graded to a minimum of 3 horizontal to 1 vertical and adequately revegetated.
7. The affected land shall be graded so as to prevent collection of pools of water that are, or likely to become, noxious or foul. Necessary structures such as drainage ditches or conduits shall be constructed or installed when required to prevent such conditions.

8. A. Existing vegetation or vegetated earthen berms shall be maintained between the mine and public thoroughfares whenever practical to screen the operation from the public.
- B. Five (5) foot high white pine trees shall be planted on a maximum 5 x 5 foot staggered spacing along the Wiley Davis Road right-of-way to screen the operation from the public.
9. Sufficient buffer shall be maintained between any excavation and any adjoining property line to prevent caving of that property and to allow grading of the sideslopes to the required angle.
10. A physical barrier consisting of a fence or earthen berm, etc., shall be maintained around the perimeter of any highwall.
11. An Annual Reclamation Report shall be submitted on a form supplied by the Department by February 1 of each year until reclamation is completed and approved.
12. The operator shall notify the Department in writing of the desire to delete, modify or otherwise change any part of the mining, reclamation, or erosion/sediment control plan contained in the approved application for a mining permit. Approval to implement such changes must be obtained from the Department prior to on-site implementation of the revisions.
13. The security which was posted pursuant to N.C.G.S. 74-54 in the form of a \$25,000.00 Irrevocable Standby Letter of Credit (#10) is sufficient to cover the operation as indicated on the approved application. This security must remain in force for this permit to be valid. The total affected land shall not exceed the bonded acreage.
14. A. Authorized representatives of the Division of Archives and History shall be granted access to the site to determine the presence of significant archaeological resources.
- B. Pursuant to N. C. G. S. 70 Article 3, "The Unmarked Human Burial and Human Skeletal Remains Protection Act," should the operator or any person in his employ encounter human skeletal remains, immediate notification shall be provided to the county medical examiner and the chief archaeologist, North Carolina Division of Archives and History.

APPROVED RECLAMATION PLAN

The Mining Permit incorporates this Reclamation Plan, the performance of which is a condition on the continuing validity of that Mining Permit. Additionally, the Reclamation Plan is a separable obligation of the permittee, which continues beyond the terms of the Mining Permit.

The approved plan provides:

Minimum Standards As Provided By G.S. 74-53

1. The final slopes in all excavations in soil, sand, gravel and other unconsolidated materials shall be at such an angle as to minimize the possibility of slides and be consistent with the future use of the land.
2. Provisions for safety to persons and to adjoining property must be provided in all excavations in rock.
3. All overburden and spoil shall be left in a configuration which is in accordance with accepted conservation practices and which is suitable for the proposed subsequent use of the land.
4. No small pools of water shall be allowed to collect or remain on the mined area that are, likely to become noxious, odious or foul.
5. The revegetation plan shall conform to accepted and recommended agronomic and reforestation practices as established by the North Carolina Agricultural Experiment Station and the North Carolina Forest Service.
6. Permittee shall conduct reclamation activities pursuant to the Reclamation Plan herein incorporated. These activities shall be conducted according to the time schedule included in the plan, which shall to the extent feasible provide reclamation simultaneous with mining operations and in any event, provide reclamation at the earliest practicable time after completion or termination of mining on any segment of the permit area and shall be completed within two years after completion or termination of mining.

RECLAMATION CONDITIONS:

1. A. Provided further, and subject to the Reclamation Schedule, the planned reclamation shall be to utilize the initial mine excavation as an approved landfill area.
B. The new 16.03 acre mine area as denoted on the Grading and Erosion Control Plan revised August 31, 1989 shall not be landfilled; rather, it shall be regraded and satisfactorily revegetated.
2. The specifications for surface gradient restoration to a surface suitable for the planned future use are as follows:
 - A. All landfilling activities in the initial mine area shall comply with all applicable rules and requirements promulgated by the N. C. Department of Environment, Health and Natural Resources, Division of Solid Waste Management or local governing body.

- B. All sideslopes in the 16.03 acre mine area shall be graded to a 3 horizontal to 1 vertical or flatter slope.
- C. Any settling ponds or sediment basins shall be backfilled and stabilized.
- D. The Permanent Wet Detention and Sediment Pond denoted on the Grading and Erosion Control Plan revised August 31, 1989 shall remain.
- E. The processing, stockpile, and other disturbed areas neighboring the mine excavation shall be leveled and smoothed.
- F. Compacted surfaces shall be disced, subsoiled or otherwise prepared before revegetation.
- G. No contaminants shall be dumped in the new 16.03 acre mine site. Scrap metal, trash or other such waste shall be removed from this area and properly disposed.
- H. The affected land shall be graded to prevent the collection of noxious or foul water.

3. Revegetation Plan

After site preparation, all disturbed land areas shall be revegetated as per the Guilford County Seeding Specifications outlined in the Grading and Erosion Control Plan revised August 31, 1989 with the exception that ryegrass be seeded rather than ryegrass.

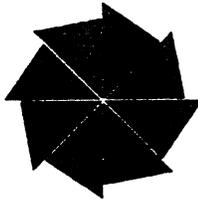
4. Reclamation Schedule

Reclamation shall be conducted simultaneously with mining to the extent feasible. In any event, reclamation shall be initiated as soon as feasible after completion or termination of mining of any mine segment under permit. Final reclamation, including revegetation, shall be completed within two years of completion or termination of mining.

This permit, issued February 8, 1982, is hereby modified this 29th day of September, 1989 pursuant to G.S. 74-52.

By: Stephen G. Conrad

Stephen G. Conrad, Director
Division of Land Resources
By Authority of the Secretary
Of the Department of Environment, Health and Natural Resources



North Carolina Department of Natural Resources & Community Development

James B. Hunt, Jr., Governor

Howard N. Lee, Secretary

DIVISION OF LAND RESOURCES

June 8, 1981

Mr. Steve Phibbs
District Sanitarian
N.C. Department of Human Resources
720 Coliseum Drive
Winston-Salem, N.C. 27106

Subject: D.H. Griffin Landfill - Refuse
Guilford County

Dear Mr. Phibbs:

Inspection of the above referenced landfill on May 12, 1981 found that adequate buffer area and/or settling area was available to prevent offsite sedimentation. Without major changes at the site, no serious problems are expected.

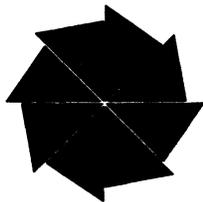
If this office can further assist you please contact us.

Sincerely,

G. Douglas Miller
G. Douglas Miller, P.E.
Regional Engineer
Land Quality Section

GDM/cm
cc: Harlan Britt

OCT 24 1980



North Carolina Department of Natural Resources & Community Development

James B. Hunt, Jr., Governor

Howard N. Lee, Secretary

DIVISION OF LAND RESOURCES

October 22, 1980

Mr. Steve Phibbs
District Sanitarian
N.C. Department of Human Resources
720 Coliseum Drive
Winston-Salem, N.C. 27106

RE: D.H. Griffin Landfill - Refuse Site
Guilford County

Dear Steve:

Inspection of the above referenced landfill on September 10, 1980, found generally adequate sediment control available to prevent offsite damage. As this site was formerly mined, erosion potential is low from the rocky site.

Your continued concern for adequate erosion and sediment control is appreciated.

Sincerely,

G. Douglas Miller, P.E.
Regional Engineer
Land Quality Section

GDM/ms

Weather Conditions

N.C. DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

Permit Number

INSPECTION FORM FOR SANITARY LANDFILLS

Name of Site _____ County _____

Location _____ Signature of Person(s) Receiving Report _____

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

1. PLAN REQUIREMENTS

- Site plan approved
- Construction plans approved
- Plans being followed

2. SPREADING & COMPACTING

- Waste restricted to the smallest area practicable
- Waste properly compacted

3. COVER REQUIREMENTS

- Six inches daily cover
- Two foot final cover
- One foot intermediate cover

4. DRAINAGE CONTROLLED

- On-site erosion
- Off-site siltation
- Erosion control devices
- Seeding of completed areas
- Temporary seeding

5. WATER PROTECTION

- Off-site leaching
- Waste placed in water
- Surface water impounded
- Monitoring wells installed

6. ACCESS

- Attendant on duty
- Access controls
- All weather road
- Dust controlled

7. BURNING

- Evidence of burning
- Fire control equipment available

8. SPECIAL WASTES

- Spoiled food, animal carcasses, abattoir waste, hatchery waste, etc., covered immediately

9. UNAUTHORIZED WASTES ACCEPTED WITHOUT WRITTEN PERMISSION

- Type _____
- _____
- _____

10. VECTOR CONTROL

- Effective control measures

11. MISCELLANEOUS

- Blowing material controlled
- Proper signs posted

REMARKS: _____

DATE 10/20/82 NAME _____

Solid & Hazardous Waste Management Branch

Temp file



North Carolina Department of Human Resources

North Central Regional Office • 310 East Third Street • Winston-Salem, N. C. 27101

James G. Martin, Governor

April 16, 1987

Phillip J. Kirk, Jr., Secretary

Mr. Thomas F. Owens, Director Environmental Health
Guilford County Health Department
P.O. Box 3508
Greensboro, North Carolina 27410-3508

RE: D.H. Griffin Demolition Landfill

Dear Mr. Owens:

On February 09, 1987, Andrew Hutchinson of Guilford County Health Department and myself investigated a complaint about leachate from D.H. Griffin Demolition Landfill being discharged into a nearby creek. The results of that investigation confirmed the complaint. D.H. Griffin's supervisory personnel was instructed to take immediate and corrective measures to prevent leachate from leaving the landfill site.

On February 16, 1987, Andrew Hutchinson reported that leachate was not evident in the nearby stream.

On March 5, 1987, I visited D.H. Griffin Demolition Landfill to suggest further corrective measures to prevent any further leachate problems.

On March 10, 1987, the following people met at D.H. Griffin Demolition Landfill to discuss corrective measures for a leachate problem: Dalton Flowers, D.H. Griffin, Inc.; Art Hagstorm, N.R.C.D.; Andrew Hutchinson, Guilford County Health Department; Terry Waddell, Division of Health Services.

Mr. Flowers agreed to perform the following actions to correct the leachate problem as soon as possible.

- 1) Divert all surface water from fill areas.
- 2) Rework the surface over fill areas to prevent impoundment of water.
- 3) Remove leachate to a non-fill impoundment.
- 4) Fill leachate collection areas at toe of working face slope with virgin soil.
- 5) Restrict working face to smallest area feasible.

Mr. Thomas F. Owens
April 16, 1987
Page Two

On March 27, 1987, I investigated a complaint of a strong odor coming from the creek near D.H. Griffin Demolition Landfill. That investigation revealed large amounts of leachate from D.H. Griffin Landfill was entering the nearby creek. There was a strong odor coming from the leachate.

Mr. Griffin reported a discovery of a small branch had cut beneath the landfill and was a major contributor to the leachate production.

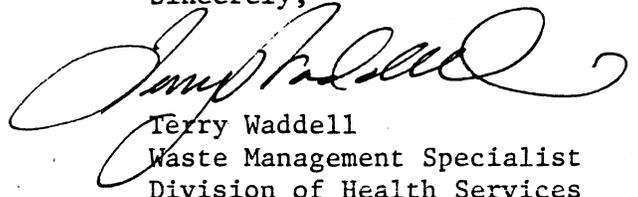
Mr. Griffin admitted very few of the March 10, 1987 suggestions were performed for reasons of weather and procrastination. He assured me that those suggestions were being performed and would continue until the problem was corrected. In addition to the March 10, 1987 suggestions, the following actions were also performed:

- 1) Re-channeling of the branch so that it will not cut beneath the landfill.
- 2) Installation of erosion controls to prevent off-site siltation.

Subsequent visits on March 28 and March 30, 1987 revealed corrective actions were completed and successful. Leachate was not evident.

On April 13, 1987, Paul Marlow and myself inspected D.H. Griffin Demolition Landfill. The inspection revealed no leachate entering the nearby stream.

Sincerely,



Terry Waddell
Waste Management Specialist
Division of Health Services

TW:kd

cc: D.H. Griffin
Julian Foscue

N.C. DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

Permit Number

Inspection Form for Sanitary Landfills

Name of Site _____ County _____
Location _____ Signature of Person(s) Receiving Report _____
Weather Conditions _____

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- 1. PLAN REQUIREMENTS
 - Site Plan Approved
 - Operational Plans Approved
 - Plans Being Followed
- 2. SPREADING & COMPACTING
 - Waste Restricted to the Smallest Area Practicable
 - Waste Properly Compacted
 - Proper Slope on Working Face
- 3. COVER REQUIREMENTS
 - Six Inches Daily Cover
 - Two Foot Final Cover
 - One Foot Intermediate Cover
- 4. DRAINAGE CONTROLLED
 - On-Site Erosion
 - Off-Site Siltation
 - Erosion Control Devices
 - Seeding of Completed Areas
 - Temporary Seeding
- 5. WATER PROTECTION
 - Evidence of Leaching
 - Waste Placed in Water
 - Surface Water Impounded
 - Monitoring Wells Installed
- 6. ACCESS
 - Attendant on Duty
 - (Access Controls) (Gate, Chains)
 - All Weather Road
 - Dust Controlled
- 7. BURNING
 - Evidence of Burning
 - Fire Control Equipment Available
- 8. SPECIAL WASTES
 - Spoiled Food Properly Handled
 - Animal Carcasses, Abattoir Waste, Hatchery Waste, Etc., Properly Handled
- 9. HAZARDOUS WASTES ACCEPTED WITHOUT WRITTEN PERMISSION
 - Type _____
- 10. VECTOR CONTROL
 - Effective Rat Control
 - Effective Fly Control
 - Other Vector(s) Controlled
- 11. MISCELLANEOUS
 - Blowing Material Controlled
 - Directional Signs
 - Operational Signs (Procedures, Hours, Etc.)

REMARKS: _____

DATE 11-20-79 NAME Tom Hill

Solid & Hazardous Waste Management Branch
Division of Health Services

N.C. DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

Permit Number

Inspection Form for Sanitary Landfills

R. M. Smith

Name of Site Red Mill Creek Landfill Site County Franklin
Location W. 11th St. Road & 1st Ave. SW Signature of Person(s) Receiving Report R. M. Smith
Weather Conditions W

SIR: An inspection of your land disposal site has been made this date and you are notified of the violations, if any, marked below with a cross (X).

- 1. PLAN REQUIREMENTS
 - Site Plan Approved
 - Operational Plans Approved
 - Plans Being Followed
- 2. SPREADING & COMPACTING
 - Waste Restricted to the Smallest Area Practicable
 - Waste Properly Compacted
 - Proper Slope on Working Face
- 3. COVER REQUIREMENTS
 - Six Inches Daily Cover
 - Two Foot Final Cover
 - One Foot Intermediate Cover
- 4. DRAINAGE CONTROLLED
 - On-Site Erosion
 - Off-Site Siltation
 - Erosion Control Devices
 - Seeding of Completed Areas
 - Temporary Seeding
- 5. WATER PROTECTION
 - Evidence of Leaching
 - Waste Placed in Water
 - Surface Water Impounded
 - Monitoring Wells Installed
- 6. ACCESS
 - Attendant on Duty
 - Access Controls (Gate, Chains)
 - All Weather Road
 - Dust Controlled
- 7. BURNING
 - Evidence of Burning
 - Fire Control Equipment Available
- 8. SPECIAL WASTES
 - Spoiled Food Properly Handled
 - Animal Carcasses, Abattoir Waste, Hatchery Waste, Etc., Properly Handled
- 9. HAZARDOUS WASTES ACCEPTED WITHOUT WRITTEN PERMISSION
 - Type _____
- 10. VECTOR CONTROL
 - Effective Rat Control
 - Effective Fly Control
 - Other Vector(s) Controlled
- 11. MISCELLANEOUS
 - Blowing Material Controlled
 - Directional Signs
 - Operational Signs (Procedures, Hours, Etc.)

REMARKS: _____

DATE 9/7/91 NAME R. M. Smith

Solid & Hazardous Waste Management Branch
Division of Health Services

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking — Call Us"

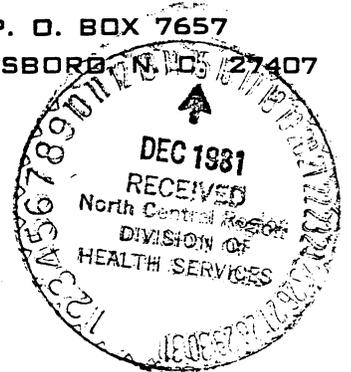
4700 HILL TOP ROAD

PHONE: 855-7030

December 7, 1981

Mr. Steve Phibbs
North Carolina Department of Human Resources
Solid & Hazardous Waste Management Branch
Division of Health Services
Raleigh, N. C.

P. O. BOX 7657
GREENSBORO, N. C. 27407



Dear Sir:

This is to inform you that the violations at our Rubble Site on Wiley Davis Road , Greensboro, N. C. has been corrected.

Sincerely,

A handwritten signature in cursive script that reads "D. H. Griffin, Sr.".

D. H. Griffin, Sr.
President

✓ Dui 'ord

SW & V.C.

Wander how this was defined in 1980?

3

Hugh - This is the entire file from Raleigh

Entire Raleigh File on D.H. Griffin Wiley Davis Landfill

Brought by Jan^{MC} April 193

May 28, 1980

File Search By Jan^{MC} in Raleigh

Mr. D. H. Griffin, Sr.
P. O. Box 7657
Greensboro, NC 27407

Dear Mr. Griffin:

The plan submitted for a sanitary landfill (Demolition-Landscape) on Wiley Davis Road is approved and Permit No. 41-B is issued with the following conditions:

1. Filing of the permit with Guilford County Register of Deeds.
2. Waste to be disposed limited to demolition, stumps, limbs, leaves, wood, concrete, and asphalt.

If you have any questions, please advise.

Respectfully,

J. Gordon Layton, Environmental Engineer
Solid & Hazardous Waste Management Branch
Environmental Health Section

TCK:ns
Enclosure
cc: Mr. Stephen E. Phibbs

1000

PERMIT NO. 41-B

DATE ISSUED 5/28/80

STATE OF NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES

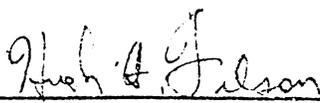
Division of Health Services

P.O. Box 2091 Raleigh 27602

SOLID WASTE MANAGEMENT
PERMIT

David H. Griffin is hereby issued a permit to
operate a Demolition-Landscape Landfill in Guilford County
located State Road 1383, in accordance
with Article 13B of the General Statutes of North Carolina and all rules promul-
gated thereunder. The facility is located on the below described property.

BEGINNING at an iron pipe in the center of the dirt road leading from Greensboro to the Groometown Road; corner with Russell F. Hall; and running thence with the center line of said road North 41 degrees 13 minutes East 1462.55 feet to an iron pipe in the center of the said road; corner with W. N. East; thence with the old W. N. East line North 82 degrees 3 minutes West 1167.2 feet to an iron pipe, corner with Russell F. Hall; thence with the line of said Russell F. Hall the following courses and distances; South 7 degrees 38 minutes West 765.0 feet; South 43 degrees 45 minutes East 144.2 feet South 26 degrees 1 minute East 443.9 feet to the point of BEGINNING containing 19 acres more or less.



Hugh H. Tilson, M.D.
Director
Division of Health Services



O. W. Strickland, Head
Solid & Hazardous Waste Management
Branch
Environmental Health Section



GUILFORD COUNTY, NORTH CAROLINA

P.O. BOX 3427 • GREENSBORO, NORTH CAROLINA 27402

January 22, 1980

Mr. D. H. Griffin
Post Office Box 7657
Greensboro, North Carolina 27407

Dear Mr. Griffin:

Per our phone conversation concerning the dumping of old roofing, stumps, and concrete in the old pit on Wiley Davis Road, I have checked with the Soil Erosion Department and zoning, and in my opinion there will not be any problems with this being done.

If I can be of further assistance, please let me know.

Sincerely,

Allen Hill, Assistant Director
Guilford County Inspections Department

AH:jc

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking — Call Us"

4700 HILL TOP ROAD

PHONE: 855-7030

May 6, 1980



P. O. BOX 7657
GREENSBORO, N. C. 27407

Mr. Gordon Layton
North Carolina Division of Health Service
Solid and Hazardous Waste Management Branch
Raleigh, N. C.

Dear Sir:

Enclosed you will find the information requested, for the dump site on Wiley Davis Road, Greensboro, N. C.

The lower entrance to the dump area is closed, this has been closed by placing a large mound of dirt to make entrance impossible. The upper entrance has a large cable with a pad lock, making entrance only possible by permission.

I hope this will be sufficient for the issuance of the permit.

Sincerely,

D. H. Griffin, Sr.

D. H. Griffin, Sr.
President

D. H. GRIFFIN WRECKING CO., Inc.

"If It's Wrecking — Call Us"

4700 HILL TOP ROAD

PHONE: 855-7030

P. O. BOX 7657
GREENSBORO, N. C. 27407

March 27, 1980

Mr. Gordon Layton
North Carolina Division Of Health Service
Solid and Hazardous Waste Management Branch
Raleigh, N. C.



Dear Sir:

I wish to transfer the permit from the name of Mr. Emory to D. H. Griffin for Wiley Davis Road property.

I intend to control errosion on the site with brush barriers or sediment basins.

Sincerely,

A handwritten signature in cursive script that reads "D. H. Griffin".

D. H. Griffin

GUILFORD COUNTY

ADMINISTRATIVE
OFFICES

GREENSBORO, N. C.

27402

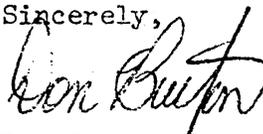
April 28, 1980

D. H. Griffin Wrecking Co., Inc.
4700 Hilltop Road
Post Office Box 7657
Greensboro, North Carolina 27407

Dear Mr. Griffin:

The Guilford County Office of Soil Scientist has inspected the site on Wiley-Davis Road you propose to use as a landfill for demolition material. It is the opinion of this office that sufficient measures have been taken to comply with the Sedimentation and Erosion Control Ordinance of Guilford County.

Sincerely,



Don Burton
Soil Technician II

DB:gs

NORTH CAROLINA DEPARTMENT OF NATURAL RESOURCES AND COMMUNITY DEVELOPMENT
DIVISION OF LAND RESOURCES

Land Quality Section
Winston-Salem Regional Office

May 22, 1980



MEMORANDUM

TO: Gordon Layton
Department of Human Resources
Division of Health Services

FROM: G. Douglas Miller, P.E. *YDM*
Regional Engineer

SUBJECT: D.H. Griffin Wrecking Company, Incorporated
Landfill in Guilford County

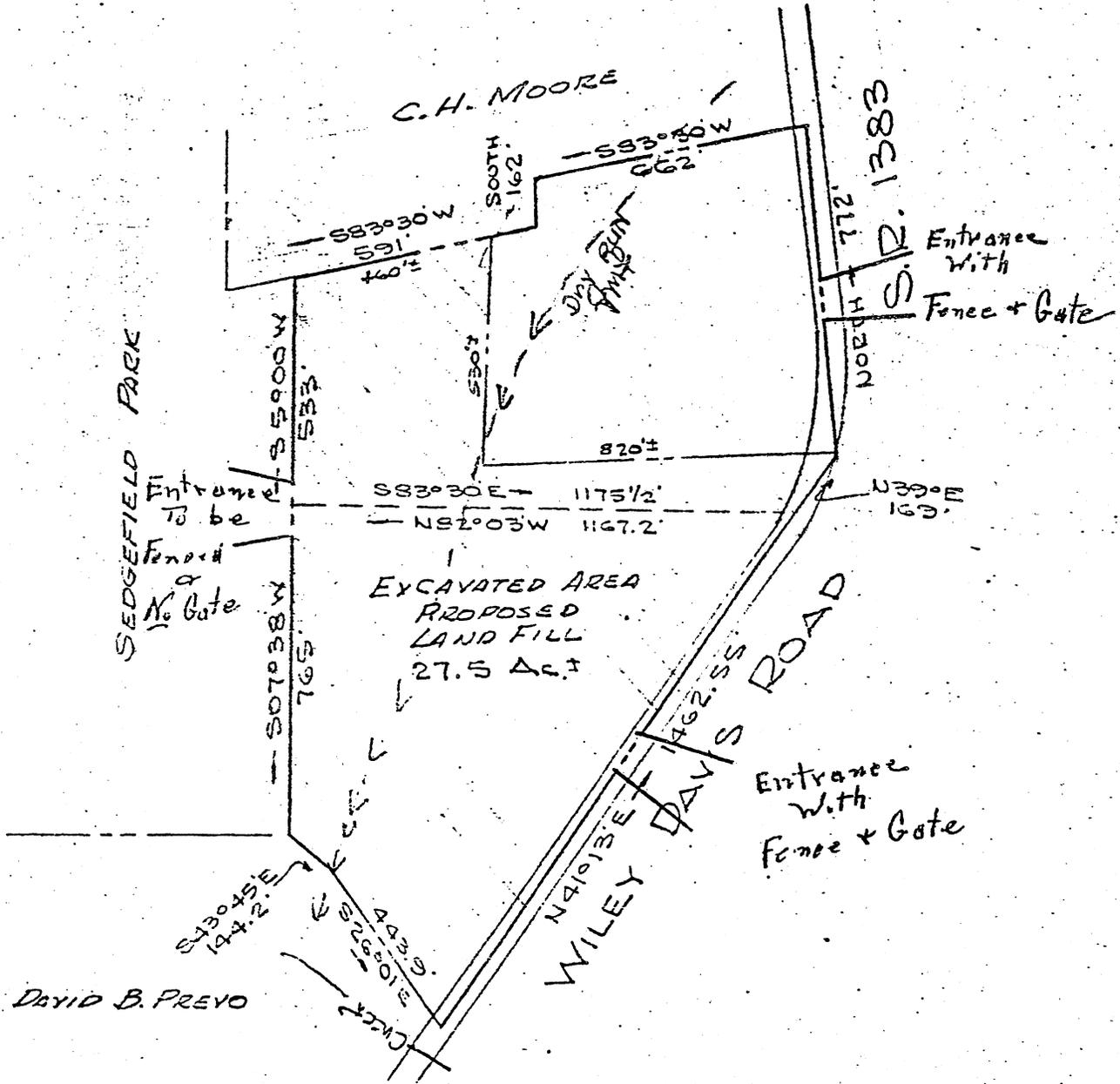
From the attached sketch for the above referenced site and previous visits to the site under the Mining Act, the proposed sediment controls should be adequate. Some minor changes might be required as the project proceeds but this should be minimal.

At present, this office has no objection to the project as proposed.

mm

Note:

This sketch was prepared from deed description and aerial photo only with no field survey performed, distances shown as ± were scaled and area determined by planimeter.



Nearest Drinking Water Supply
300 yards in this Area

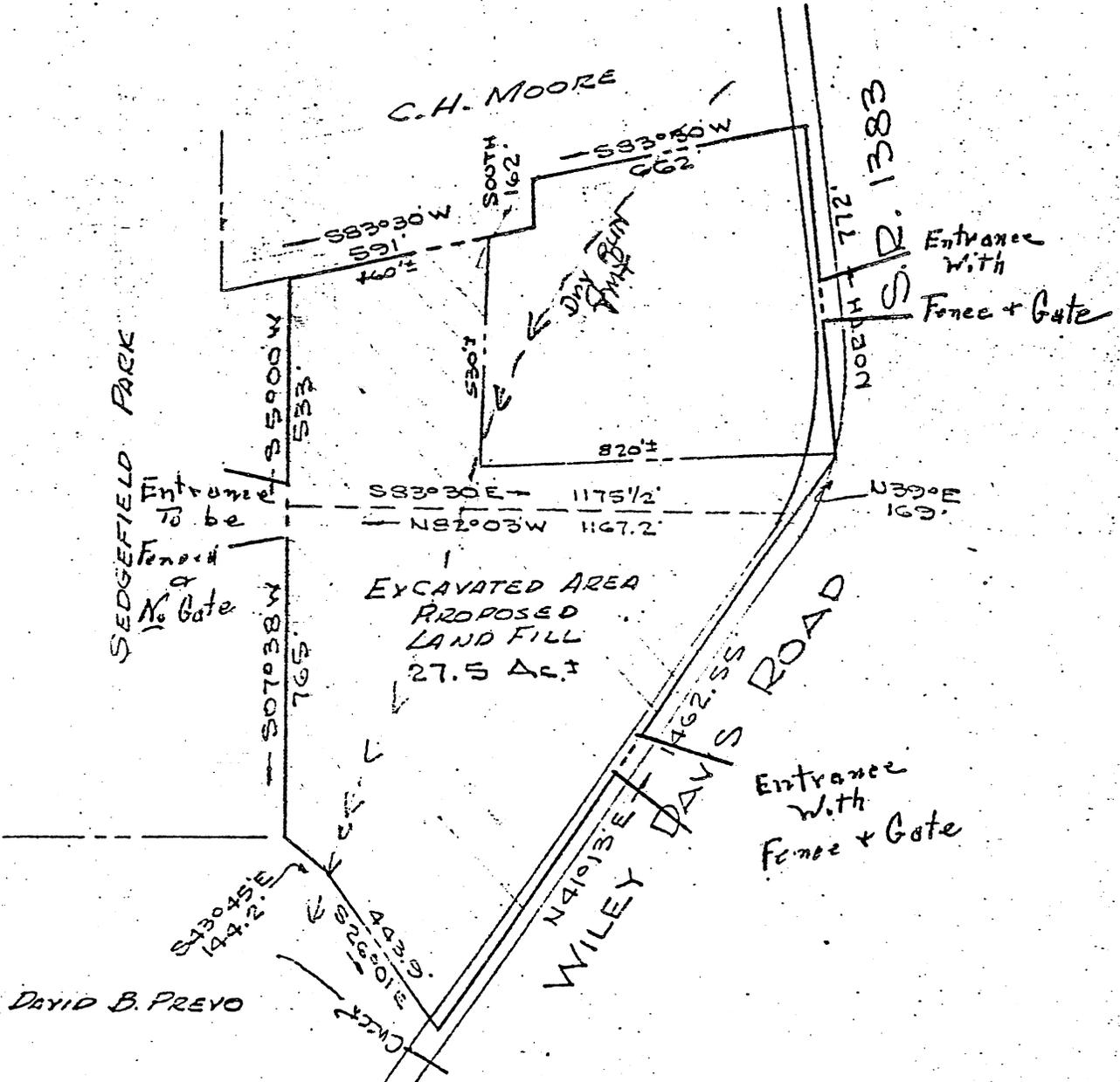
PREPARED FOR
~~WARD EMORY~~
SUMNER TOWNSHIP
GUILFORD COUNTY, NORTH CAROLINA

N. B. EMORY ROOFING, INC.
1604 W. VANDALIA ROAD
GREENSBORO, N.C. 27406

SOUTHERN MAPPING & ENGINEERING CO.
CONSULTING ENGINEERS
TEL. 284-4441 • 4821 W. MARKET ST.
GREENSBORO, N. C.
DATE 9-10-79 SCALE 1" = 100'

Note:

This sketch was prepared from deed description and aerial photo only with no field survey performed, distances shown as ± were scaled and area determined by planimeter.



Nearest Drinking Water Supply
300 yards in this Area

PREPARED FOR
~~WARD EMORY~~
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TEL. 394-4441 • 4521 W. MARKET ST.
GREENSBORO, N. C.
DATE 9-10-79 SCALE 1" = 100'

PERMANENT ADDRESS OF GRANTEE P. O. Box 7656, Greensboro, N. C. 27407

This Deed, Made this 25th day of January, 1980, by and between John T. Nunn and wife, Ethel C. Nunn

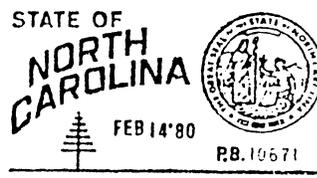
of Guilford County and State of North Carolina hereinafter called Grantor, and David H. Griffin, Sr., and wife, Marylene Fields Griffin

of Guilford County and State of North Carolina, hereinafter called Grantee. WITNESSETH: That the Grantor, for and in consideration of the sum of Ten Dollars and other good and valuable considerations to him in hand paid by the Grantee, the receipt whereof is hereby acknowledged, has given, granted, bargained, sold and conveyed, and by these presents does give, grant, bargain, sell, convey and confirm unto the Grantee, his heirs and/or successors and assigns, premises in Sumner Township, Guilford County, North Carolina, described as follows:

BEGINNING at an iron pipe in the center of the dirt road leading from Greensboro to the Groometown Road; corner with Russell F Hall; and running thence with the center line of said road North 41 deg. 13 min. East 1462.55 feet to an iron pipe in the center of the said road; corner with W. N. East; thence with the old W. N. East line North 82 deg. 3 min. West 1167.2 feet to an iron pipe, corner with Russell F. Hall; thence with the line of said Russell F. Hall the following courses and distances; South 7 deg. 38 min. West 765.0 feet; South 43 deg. 45 min. East 144.2 feet South 26 deg. 1 min. East 443.9 feet to the point of BEGINNING containing 19 acres more or less.

95346

GUILFORD COUNTY 1 1 5 6 4 3



Real Estate Excise Tax = 55.00

555 1485149 000033.00
555 1485149 000031.00
555 1485149 000035.00

The above land was conveyed to Grantor by William N. East et ux See Book No. 1305, Page 94 TO HAVE AND TO HOLD The above described premises, with all the appurtenances thereunto belonging, or in any wise appertaining, unto the Grantee, his heirs and/or successors and assigns forever. And the Grantor covenants that he is seized of said premises in fee, and has the right to convey the same in fee simple; that said premises are free from encumbrances (with the exceptions above stated, if any); and that he will warrant and defend the said title to the same against the lawful claims of all persons whomsoever. When reference is made to the Grantor or Grantee, the singular shall include the plural and the masculine shall include the feminine or the neuter.

IN WITNESS WHEREOF, The Grantor has hereunto set his hand and seal, the day and year first above written. Ethel C. Nunn (SEAL) John T. Nunn (SEAL)

STATE OF NORTH CAROLINA—GUILFORD COUNTY

I, Coy W HENNIS a notary public of said county do hereby certify that John T. Nunn and wife, Ethel C. Nunn

Grantor(s), personally appeared before me this day and acknowledged the execution of the foregoing deed. Witness my hand and notarial seal-stamp. This 8th day of FEBRUARY, 1980

My Commission Expires: Notary Public Signature Coy W Hennis



STATE OF NORTH CAROLINA—GUILFORD COUNTY

I, a notary public of said county do hereby certify that

Grantor(s), personally appeared before me this day and acknowledged the execution of the foregoing deed. Witness my hand and notarial seal-stamp. This day of 19

My Commission Expires: Notary Public Signature

STATE OF NORTH CAROLINA—GUILFORD COUNTY

The foregoing certificate(s) of Coy W Hennis a Notary Public (Notaries Public) of Guilford County, N. C. is (are) certified to be correct. This the day of



51 Mapped, edited, and published by the Geological Survey

Approx. sampling locations



Borden:

Mr. D. H. Griffin has purchased property from G. W. Emory who was issued a rubble site permit in Guilford County. Mr. Griffin wishes to continue use of this site as a permitted rubble site. I have enclosed a copy of the deed and zoning letter so we can issue the permit in Mr. Griffin's name. I'll talk to you about this Monday. Thanks

Steve