

322SERBSF10,617

322SERBSF10,617

Site Name (Subject): SOUTHERN RESIN/US INDUSTRIES INC

Site ID (Document ID): NCD077821296

Document Name (DocType): Correspondence (C)

Report Segment:

Description: General Correspondence, 1981 - 1995

Date of Document: 8/22/1995

Date Received:

Box: *Enter SF and # with no spaces* SF10,617

Access Level: PUBLIC

Division: WASTE MANAGEMENT

Section: SUPERFUND

Program (Document Group): SERB (SERB)

Document Category: FACILITY

Print Report for Record

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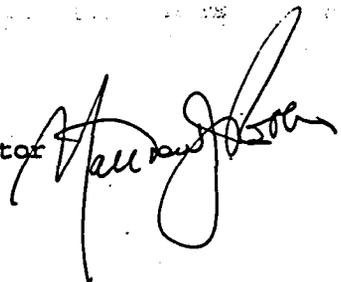
Go to New Record - (default to last record values)

Delete Record

1995 DATE: August 22, 1995

SUBJECT: REMOVAL FROM EPA'S CERCLIS INVENTORY

FROM: Matthew J. Robbins, Brownfields Coordinator
Waste Management Division, Region IV



TO: SOUTHERN RESINS
1510 DENTON RD
THOMASVILLE
NC 27360

EPA has identified the Brownfields Initiative as one of the Agency's top priorities. The term "brownfields" refers to previously used properties that may lie vacant because potential contamination makes them unmarketable to the private sector. EPA has recently announced a comprehensive Brownfields strategy, including Pilot grants to municipalities, to stimulate economic revitalization.

One part of the strategy has been for EPA to review its complete inventory of Superfund sites. These sites have been screened and determined to require no remedial action under the Federal Superfund Program based on information available as well as on conditions and policies that currently exist. This is to notify you that EPA has removed your facility from EPA's computer inventory known as CERCLIS. THIS DOES NOT INDICATE THAT THE STATE HAS MADE A SIMILAR DETERMINATION.

If you have any questions, please call me at 404/347-5059 ext. 6214.

cc: State Agency



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET, N.E.
ATLANTA, GEORGIA 30365

RECEIVED

DEC 27 1990

SUPERFUND SECTION

4WD-WPB

Ms. Pat DeRosa, Head
North Carolina Department of Environment,
Health and Natural Resources
Division of Solid Waste Management
Post Office Box 27687
Raleigh, North Carolina 27611

Dear Ms. DeRosa:

Enclosed for your files are four Screening Site Inspections (SSI) Phase I reports, one SSI Phase II Study Plan and one Environmental Priorities Initiative report prepared by the Region IV Field Investigation Team, NUS Corporation. The site names and their determinations are as follows:

Sprague Electric Co.	NCD003167780	Study Plan
Textron, Inc.	NCD091249417	Deferred to RCRA
R.J. Reynolds Tobacco Co.	NCD000616474	NFRAP
PPG Industries, Inc.	NCD043712298	NFRAP
Southern Resin	NCD077821296	NFRAP
Southern Latex Corp.	NCD980729651	NFRAP

If you have any questions, please contact me at (404) 347-5065.

Sincerely yours,

Deborah A. Vaughn-Wright
Project Manager

Enclosures



State of North Carolina
Department of Environment, Health, and Natural Resources
Division of Solid Waste Management
P.O. Box 27687 · Raleigh, North Carolina 27611-7687

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

William L. Meyer
Director

2 March 1990

Mr. Donald Stevens
Chief of Environmental Health
Davidson County Health Department
P.O. Box 439
Lexington, NC 27293-0439

RE: Off-site Reconnaissances
Lexington Municipal Landfill NCD 980 557 581
Lilly Co. Drum Recond. Plt. NCD 000 616 334
PPG Inds. Inc. NCD 043 712 298
Southern Resins NCD 077 821 296
Masonite Corp. Custom Components NCD 003 233 756

Dear Mr. Stevens:

David Lilley of the NC Superfund Section spoke with you today to notify you that the EPA Field Investigation Team (FIT) will conduct off-site reconnaissances of the subject sites located in Davidson County, NC. The reconnaissances will be conducted on March 20-21, 1990 by Maureen Gordon, Lisa Ward, and Sam McIver of NUS Corporation.

The purpose of the reconnaissances is to determine if the sites pose a hazard to public health or the environment because of releases of contaminants to soil, surface water, groundwater, or air. The reconnaissance team will locate all nearby water supplies (surface and groundwater, community and private) and any close sensitive environments, schools, and day care centers.

These reconnaissances are not emergency situations but are normal steps in the evaluation of all uncontrolled and unregulated potential hazardous waste sites in North Carolina. You may want to have your representative meet the reconnaissance team at the sites. If so, please contact Maureen Gordon at 1-800-888-7710 and she will coordinate a meeting. I am enclosing background data on the sites for your information.

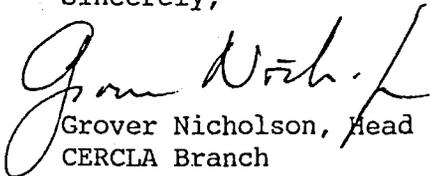
Mr. Stevens

3-2-90

Page 2

If the reconnaissances indicate the need for future study of the sites, we will contact your office to advise. If you have any questions, please don't hesitate to call David Lilley or me at (919) 733-2801.

Sincerely,


Grover Nicholson, Head
CERCLA Branch
Superfund Section

GN/db/sitenot.doc

Enclosures

cc: Gordon Layton
Doug Holyfield
Steve Reid
Lois Walker
Ann Rudd
David Lilley
File

Federal
Trip Notification & Authorization

Prepared by: David Lilley

Today's Date: March 2, 1990

*Use Black Ink or Typewriter only-Staff to fill out first 2 blocks only.

Site Trip

Date of Trip: March 20, 21, 1990

If trip date changed or cancelled note below:

Trip Date Changed To: _____ Cancelled: _____

NCD#: 077 821 296 Site Name: Southern Resins
City: Thomasville County: Davidson

Reason for Trip: off-site reconnaissance

Name of Hotel (Overnight Trip): _____ Hotel Telephone Number: () ____ - _____

Authorized by: _____
Industrial Hygienist

Project Team Leader: Lisa Ward

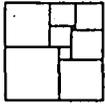
Assistants: _____, _____, _____

Attach To Notification Form: 1 copy each: Preliminary Assessment Form (First page only)
Submit to the Site Map
Industrial Hygienist PA Transmittal Letter

(Please list appropriate County Health Department contact person to call to advise of trip)
Environmental Supervisor or Health Director to call: Mr. Donald Stevens Title: Director of Env. Health
(Note if Dr., M.P., etc.)
Telephone Number: (704) 249-7011

Notes: Health Department Official Contacted: Donald Stevens
Back Up Letter Required: Yes No

Mr. Stevens was notified on 3-2-90 (DBE)



NUS
CORPORATION

1927 LAKESIDE PARKWAY
SUITE 614
TUCKER, GEORGIA 30084
404-938-7710

RECEIVED

MAR 02 1990

C-586-2-0-248

SUPERFUND SECTION

February 27, 1990

Mr. Grover Nicholson
Superfund Branch
North Carolina Department of Human Resources
Post Office Box 2091
Raleigh, North Carolina 27602-2091

Subject: Scheduled FIT Activities in North Carolina

Dear Mr. Nicholson:

The EPA Field Investigation Team (FIT) will be visiting the state of North Carolina during March 20 - 21, 1990. FIT will be conducting offsite reconnaissances and gathering information to investigate the following sites:

EPA ID No.	Site Name	County	FIT Project Manager
NCD980557581	Lexington Municipal Landfill	Davidson	Maureen Gordon
NCD000616334	Lilly Co. Drum Recond. Plt.	Davidson	Maureen Gordon
NCD043712298	PPG Inds. Inc.	Davidson	Lisa Ward
NCD077821296	Southern Resins	Davidson	Lisa Ward
NCD003233756	Masonite Corp. Custom Components	Davidson	Sam McIver

Please notify the appropriate local agencies. I appreciate your assistance.

Very truly yours,

Approved:

Joan J. Dupont

Joan J. Dupont
North Carolina Section Manager

Bob Danahue

JJD/gwn

cc: Kelly Cain

Southern Resin
28 December 1984

BEFORE A SITE INSPECTION IS SCHEDULED BE SURE TO CONTACT ARCHIE PURCELL
IN FAYETTEVILLE 485-5191.

(He would like to be on site during our inspection.)

Lee



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

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

18 December 1984

Ms. Denise Bland
EPA N.C. 3012 Project Officer
Air & Hazardous Material Division
345 Courtland Street, N.E.
Atlanta, Ga. 30365

Re: Preliminary Assessment Reports
Transmittal Letter

Southern Resin Thomasville, NC 27360	NC D077821296
Sulzer-Ruti, Inc. Grover, NC 28073	NC D980558803
Singer Company Black Mountain, NC 28711	NC D083673681
Borden Chemical/Smith Douglas Kinston, NC 28501	NC D001725464
Elmer Catch Pond Kinston, NC 28501	NC D040051443
CF Industries Winton, NC 27910	NC D065288847
Weathersfield Place Raleigh, NC 27609	NC D980843106
National Starch and Chemical Corporation Salisbury, NC	NC D991278953
Town Creek Regional Waste Water Treatment Plant Salisbury, NC	NC D980843528
Grant Creek Regional Waste Water Treatment Plant Salisbury, NC	NC D980843460

Dear Ms. Bland:

Enclosed please find the Preliminary Assessment reports for the subject sites. Each priority assignment is based on our review of available data.

Ms. Denise Bland
20 December 1984
Page 2

Southern Resin
1510 Denton Road
Thomasville, NC 27360

NC D077821296
Davidson County

Southern Resin notified that the previous owner, Ashland Chemical buried 10 to 20,000 pounds of urea-formaldehyde resins on-site from 1960 through 1964. Laboratory analyses of groundwater from a 4 inch PVC monitoring well showed 65 ppb (micrograms/liter) phenol in January 1983 and 6 ppb phenol in April 1983. According to Southern Resin officials, no phenolic formaldehyde resins were buried and phenol levels are due to drilling equipment contamination. Formaldehyde has not been detected.

Recommendations include the installation of a carbon steel well and annual monitoring by the company. A low priority has been assigned.

Sulzer-Ruti, Inc.
Highway 29 North
Grover, NC 28073

NC D980558803
Cleveland County

Sulzer-Ruti, Inc., began operations in 1982; all hazardous wastes are regulated under RCRA. Prior to April 1983, Sulzer-Ruti was known as Sulzer Brothers, Inc. Sulzer Brothers, Inc. should be changed to Sulzer-Ruti, Inc., and placed on the inactive ERRIS list. No further action is recommended.

Singer Company
Highway 70
Black Mountain, NC 28711

NC D083673681
Buncombe County

The Singer Company is an active RCRA facility that began operations in 1955. According to the Safety, Health and Environmental Control Supervisor for Singer, extensive interviews of employees and a review of company records shows that no waste disposal has occurred on-site. No further action is recommended.

Smith Douglas Borden
Chemical Division
Highway 11 North
Kinston, NC 28501

NC D001725464
Lenoir County

When Borden Chemical submitted a RCRA Part A permit showing the location of an on-site surface impoundment, NC RCRA personnel began working with the company on a closure plan. The closure plan has been reviewed by the State in accordance with Sections 265.10 through 265.20 of RCRA. Borden has agreed to meet the State toxicologist's recommended groundwater clean-up concentrations. Follow-up under RCRA closure regulations is anticipated; no further action is recommended under CERCLA or RCRA 3012.

Ms. Denise Bland
20 December 1984
Page 3

Elmer Catch Pond
Highway 11 North
Kinston, NC 28501

NC D040051443
Lenoir County

The Elmer Catch Pond is also known as Elmer-33 and as the surface impoundment at Smith Douglas/Borden Chemical Division (NC D001725464). The

Elmer Catch Pond is a duplication for the Borden Chemical site (NC D001725464). No further action is recommended under CERCLA or RCRA 3012.

CF Industries
North of Route 45
Winton, NC 27910

NC D065288847
Hertford County

CF Industries operated a plant on the Chowan River from 1968 through 1982. According to NC DHR personnel, chromium contaminated water was discharged in a ditch on-site; chromium levels have reached 25 ppm. A slurry wall which was constructed to prevent nitrates from leaching off-site surrounds the former plant. A medium priority is recommended. An EPA Field Investigative Team Site Inspection is scheduled for 1985.

Weathersfield Place
774 Weathergreen Drive
Raleigh, NC 27609

NC D980843106
Wake County

Weathersfield Place was added to the ERRIS list on 26 October 1984. A residential water sample from the Raleigh city water supply line showed 1 ppb benzene, 12 ppb toluene and 9 ppb xylene. A high priority for a site inspection was assigned. A site inspection was conducted on 29 October 1984 and the site inspection file has been finalized and forwarded to EPA Regional IV.

National Starch and Chemical
Chemical Corporation
Cedar Springs Road
Salisbury, NC 28144

NC D991278953
Rowan County

National Starch and Chemical Corporation notified that 350,000 gallons of solvents were dumped in trenches on-site from 1971 through 1978. According to the Rowan County Health Department Director, "There is a definite possibility of well water contamination" based on the proximity of wells to the plant. A high priority was assigned and a site inspection was conducted on 12 October 1984. The site inspection file has been finalized and transmitted to EPA Region IV.

Ms. Denise Bland
20 December 1984
Page 4

Town Creek Regional Waste
Water Treatment Plant
Heiligtown Road
Salisbury, NC 28144

NC D980843528
Rowan County

Grant Creek Regional Waste
Water Treatment Plant
Cruse Road
Salisbury, NC 28144

NC D980843460
Rowan County

The City of Salisbury has received reports that National Starch and Chemical Corporation (NC D991278953) was allowed to dump waste solvents at the waste water treatment plants during the late 1960's and early 1970's. The waste water treatment plants were added to the ERRIS list in October 1984. A low priority was assigned to both sites. Site inspections were conducted by N.C. Solid and Hazardous Waste personnel on 9 and 10 October 1984.

On 17 December 1984, each of the subject sites was reviewed by N.C. Department of Human Resources Senior Environmental Engineer, William Meyer; RCRA 3012 personnel; and the following representatives from the N.C. Department of Natural Resources and Community Development, Division of Environmental Management: Lee Laymon (Groundwater Section), Howard Bryant (Water Quality Section), and Glen Ross (Air Quality Section).

If you have any questions, please call me at (919) 733-2178.

Sincerely,

Lee Crosby

Lee Crosby, Chemist

Solid and Hazardous Waste Management Branch
Environmental Health Section

LC/lw/1681A
Enclosure

PRELIMINARY ASSESSMENTS SUBMITTED TO EPA

Date December 18, 1984

EPA ID NUMBER	SITE NAME	PRIORITY-INSPECTION			NO FURTHER ACTION
		HIGH	MEDIUM	LOW	
NC D077821296	Southern Resin Thomasville, NC			x	
NC D980558803	Sulzer-Ruti, Inc. Grover, NC 28073				x
NC D083673681	Singer Company Black Mountain, NC				x
NC D001725464	Borden Chemical/Smith Douglas Kinston, NC				x
NC D040051443	Elmer Catch Pond Kinston, NC 28501				x
NC D065288847	CF Industries Winton, NC		x		
NC D980843106	Weathersfield Place Raleigh, NC	x			
NC D991278953	National Starch & Chemical Corp. Salisbury, NC	x			
NC D980843528	Town Creek Regional Waste Water Treatment Plant Salisbury, NC			x	
NC D980843460	Grant Creek Regional Waste Water Treatment Plant			x	

Southern Resin

Phone 919/475-1348

P. O. Box 68
THOMASVILLE, N C 27360

December 13, 1984



Ms. Lee Crosby
Solid & Hazardous Waste Management Branch
N. C. Department of Human Resources
Post Office Box 2091
Raleigh, North Carolina 27602-2091

Dear Ms. Crosby:

The following is the information you requested in your telephone call yesterday, December 12th.

- (1). Depth of the test well - 50 ft. A copy of the driller's log is enclosed.
- (2). Date of the Rose and Purcell study - May, 1980. This was the original topo study on the site. A photocopy of the topo map is enclosed. The study on the geographic data and analysis of the samples of ground water from the wells was conducted during 1982 and 1983 with Dr. Page Fisher of Chapel Hill aiding Rose and Purcell in the work.
- (3). Location of the site - the geographic coordinates of the plant site are: 35/49/30 latitude and 80/06/00 longitude.

If you need additional information you may contact Dr. Fisher, Mr. Purcell of Rose & Purcell, or let me know.

Very truly yours,

SOUTHERN RESIN

C. L. Thaggard
C. L. Thaggard,
General Manager

Encl: 2

TO: File
FROM: Lee Crosby
RE: Southern Resins

There are no documents in central files for Southern Resins.

LC/lw

DATE: 6 December 1984

TO: File

FROM: Lee Crosby

RE: Southern Resins
NC D077821296

There is no large or small generator or history file on Southern Resins or Ashland Chemical on Denton Road in Thomasville.

LC/lw

DATE: 26 November 1984
TO: File
FROM: Lee Crosby
RE: Laboratory Analysis of Monitoring Well
Southern Resin - NC D077821296

The monitoring well as sampled by Rose and Purcell and submitted to Mead CompuChem in January 1983. The type analyses included volatiles, base/neutrals, acids, pesticides and PCBs. The Mead CompuChem results showed the presence of 65 ppb phenol.

A second monitoring well sample was taken by Southern Resins personnel in April 1983 and submitted to Research and Analytical Laboratories. Analysis showed 6.3 ppb phenol.

According to plant manager Thaggard, no phenol has been used at the facility. He believes drilling tools were responsible for the phenol levels. (Note 10 May 1983 correspondence from C.P. Fisher, PhD, P.E. to G. Fraley, EPA Project Officer).

LC/lw

DATE: 26 November 1984
TO: File
FROM: Lee Crosby
RE: Southern Resins
NC D077821296

According to C.L. Thaggard, Plant Manager, Southern Resins in Thomasville is owned by U.S. Industries. Prior to May 1971, Southern Resins was owned by Ashland Chemical Company.

Company processes have remained unchanged since Ashland sold the Southern Resins to U.S. Industries. No process waste have been discarded off site.

The NOTIS data management system printout shows that the type of waste landfilled was formaldehyde (U122). According to the plant manager, urea-formaldehyde resin was discarded.

An engineering study was conducted by Rosen and Purcell at the request of Southern Resins in May 1980 . For additional information and a copy of the report, Mr. Thaggard suggests contacting:

Archie Purcell
Rose and Purcell
Post Office Box 103
Fayetteville, NC 28302

One 4 inch monitor well (Depth: 50 ft) is located approximately 50 yards from the landfill area.

LC/lw



**POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 1 - SITE INFORMATION AND ASSESSMENT**

I. IDENTIFICATION

01 STATE: NC 02 SITE NUMBER: D077821296

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site) Southern Resin		02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 1510 Denton Road			
03 CITY Thomasville	04 STATE NC	05 ZIP CODE 27360	06 COUNTY Davidson	07 COUNTY CODE 29	08 CONG DIST 06
09 COORDINATES LATITUDE 35 49 30		LONGITUDE 80 5 40			

10 DIRECTIONS TO SITE (Starting from nearest public road)
Travel south on Hwy. 85 from Greensboro. Exit on Hwy. 109. Turn left under the Hwy. 85 underpass. Turn right onto Old Hwy. 109(also known as Denton Road). Travel approximately 3 miles. Southern Resin is located on the right.

III. RESPONSIBLE PARTIES

01 OWNER (If known) U.S. Industries		02 STREET (Business, mailing, residential) Post Office Box 2219			
03 CITY Columbus	04 STATE OH	05 ZIP CODE 43216	06 TELEPHONE NUMBER ()		
07 OPERATOR (If known and different from owner)		08 STREET (Business, mailing, residential)			
09 CITY	10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER ()		

13 TYPE OF OWNERSHIP (Check one)
 A. PRIVATE B. FEDERAL: _____ (Agency name) C. STATE D. COUNTY E. MUNICIPAL
 F. OTHER: _____ (Specify) G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)
 A. RCRA 3001 DATE RECEIVED: ____/____/____ B. UNCONTROLLED WASTE SITE (ICERCLA 103 c) DATE RECEIVED: ____/____/____ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION		BY (Check all that apply)			
<input type="checkbox"/> YES DATE ____/____/____	<input type="checkbox"/> A. EPA	<input type="checkbox"/> B. EPA CONTRACTOR	<input type="checkbox"/> C. STATE	<input type="checkbox"/> D. OTHER CONTRACTOR	
<input checked="" type="checkbox"/> NO	<input type="checkbox"/> E. LOCAL HEALTH OFFICIAL	<input type="checkbox"/> F. OTHER: _____ (Specify)			
CONTRACTOR NAME(S): _____					

02 SITE STATUS (Check one)		03 YEARS OF OPERATION			
<input type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN	1960		1964		<input type="checkbox"/> UNKNOWN
		BEGINNING YEAR	ENDING YEAR		

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED
Southern Resins notified that the previous owner, Ashland Chemical buried 10-20 thousand pounds of urea-formaldehyde resins. One 4 inch monitoring well is located on-site.

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION
A Jan. 1983 Mead CompuChem analysis showed 65 ppb phenol and no formaldehyde. A April 1983 Research and Analytical Laboratories report showed 6.3 ppb phenol. Phenol contamination may be a result of drilling equipment. Formaldehyde has not been detected in the groundwater.

V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)
 A. HIGH (inspection required promptly) B. MEDIUM (inspection required) C. LOW (inspect on time available basis) D. NONE (No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT C.L. Thaggard		02 OF (Agency/Organization) Southern Resin/U.S. Industries		03 TELEPHONE NUMBER (919) 475-1348	
04 PERSON RESPONSIBLE FOR ASSESSMENT O.W. Strickland		05 AGENCY NC DHR/DHS	06 ORGANIZATION Solid & Haz. Mgt. Br.	07 TELEPHONE NUMBER (919) 733-2178	08 DATE 11 26 84 MONTH DAY YEAR



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION
01 STATE | 02 SITE NUMBER
NC | D077821296

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION *(include name(s) of species)*

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 M. UNSTABLE CONTAINMENT OF WASTES
(Spills/runoff/standing liquids/leaking drums)
03 POPULATION POTENTIALLY AFFECTED: _____

04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

01 P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 OBSERVED (DATE: _____) POTENTIAL ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: _____

IV. COMMENTS

V. SOURCES OF INFORMATION *(Cite specific references, e. g., state files, sample analysis, reports)*



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
NC D077821296

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 A. GROUNDWATER CONTAMINATION 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 B. SURFACE WATER CONTAMINATION 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 C. CONTAMINATION OF AIR 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 D. FIRE/EXPLOSIVE CONDITIONS 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 E. DIRECT CONTACT 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 F. CONTAMINATION OF SOIL 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 AREA POTENTIALLY AFFECTED: _____ (Acres) 04 NARRATIVE DESCRIPTION

01 G. DRINKING WATER CONTAMINATION 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 H. WORKER EXPOSURE/INJURY 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 WORKERS POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

01 I. POPULATION EXPOSURE/INJURY 02 OBSERVED (DATE: _____) POTENTIAL ALLEGED
03 POPULATION POTENTIALLY AFFECTED: _____ 04 NARRATIVE DESCRIPTION

Sewage Disposal

Holly Hill
Cem

Creek

WOMASVILLE

Fair Grove

T H O M A S W O L L E

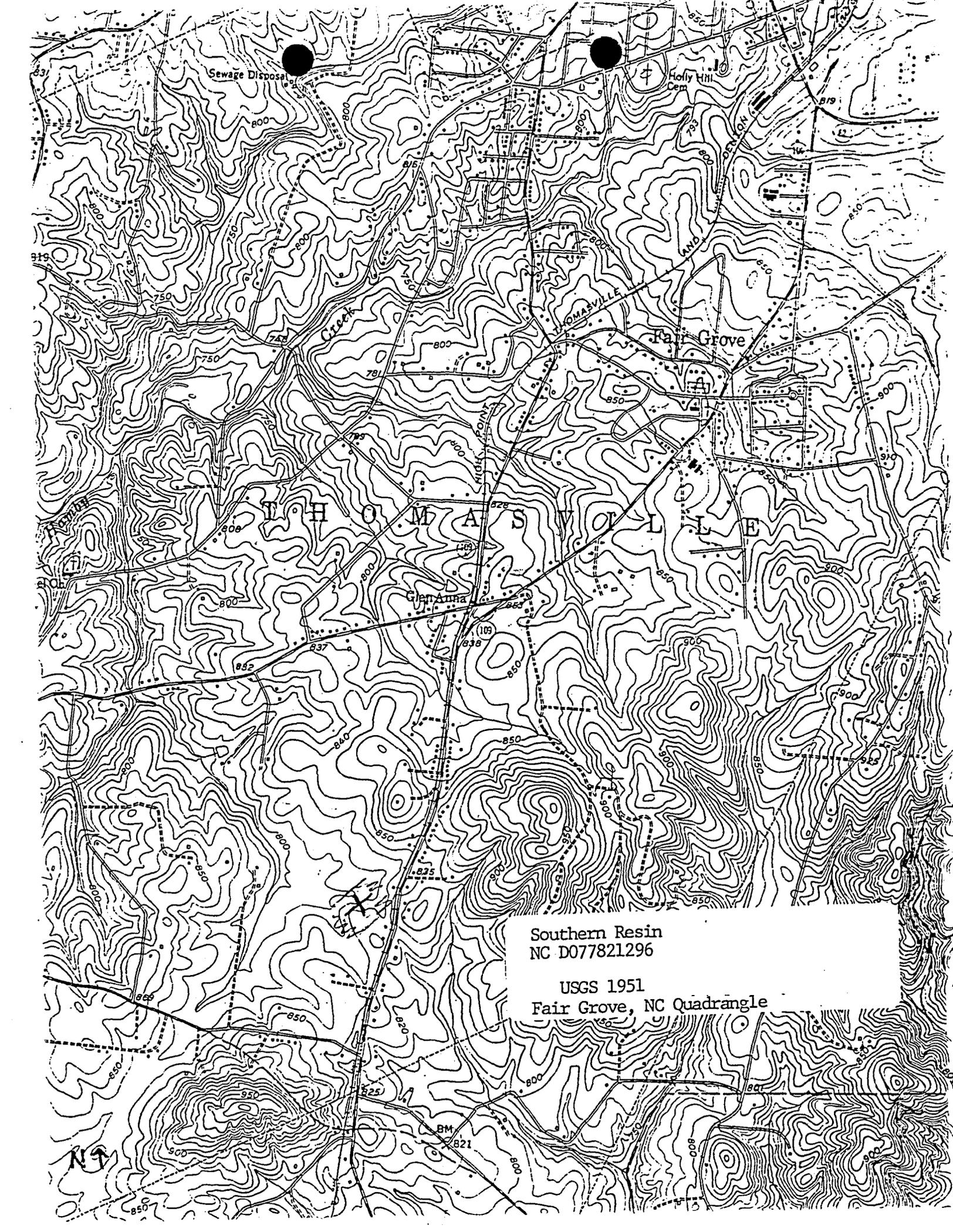
Glen Anna

Southern Resin
NC D077821296

USGS 1951
Fair Grove, NC Quadrangle

BM
821

NT



C. Page Fisher, Ph.D., P.E., CONSULTING ENGINEER
1 STONERIDGE CIRCLE, DURHAM, NORTH CAROLINA 27705
919-493-1815 • 919-493-1218

May 10, 1983

Mr. Gregory Fraley, Project Officer
U.S. Environmental Protection Agency
345 Courtland Street
Atlanta, Georgia 30365

Re: Southern Resin Plant
Thomasville, North Carolina

Dear Mr. Fraley:

Confirming our telephone conversation of March 28, 1983, this letter is to request that the Southern Resin Division of U.S. Industries, Inc. plant at Thomasville, North Carolina be found in compliance with RECRA Regulations, Subpart F and that no further monitoring be required.

Our study indicates that there is no measurable contamination in the groundwater at either shallow or deep levels on the plant site. This condition is evidenced by (1) the Mead Compu-Chem Co. report dated August 8, 1982 (previously supplied to you) for samples taken from the out-of-service water supply well. This well is 516 feet deep in "Blue Slate" and supplied about 40 gpm when it was in use as the plant supply; and (2) the Mead Compu-Chem Co. report dated February 24, 1983 (Appendix 1) and the follow up check test for phenols by Research and Analytical Laboratories dated April 25, 1983 (Appendix 2). This last test indicates that the phenols found by the second Mead report were probably contamination from drilling tools and that they have biodegraded. Both of the 1983 tests were made on samples from a well drilled in October 1982 to a depth of 50 feet. The drill log for this well and a location sketch showing both wells is attached as Appendix 3.

The plant is presently using land application, at the site indicated on the well location plan, to treat urea-formaldehyde resin manufacturing wastes. Attached as Appendix 4 is correspondence from the N.C. Department of Human Resources, Solid and Hazardous Waste Management Branch indicating that this operation has been removed from classification as a generator, treater or disposer of hazardous wastes.

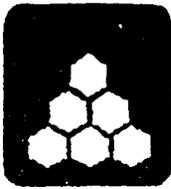
Yours very truly,



C. Page Fisher, Ph.D., P.E.
Consulting Engineer

CPF/ibp

cc: Mr. C. Thaggard without attachments ✓
Rose & Purcell without attachments



RESEARCH & ANALYTICAL LABORATORIES, INC.

P.O. Box 473 106 Short Street
Kernersville, North Carolina 27284
Telephone 919/996-2841

N.C. CERT. #34

Southern Resin	DATE SAMPLE COLLECTED	4/15/83
P.O. Box 68	DATE SAMPLE RECEIVED	4/18/83
Thomasville, NC 27360	DATE SAMPLE ANALYZED	4/22/83
ATTN: Mr. Charles Thaggard	DATE OF REPORT	4/25/83
JOB NUMBER 420-811-15-8	ANALYSES PERFORMED BY	Thompson

PARAMETER	STORET NUMBER	UNITS	LAB SAMPLE NUMBER			
			9803			
pH	00400	NONE				
BOD	00310	mg/l				
COD	00340	mg/l				
COD	00335	mg/l				
Fecal Coliform	31616	/100ml				
Fecal Coliform	31615	/100ml				
Total Residue	00500	mg/l				
Tot. Suspended Residue	00530	mg/l				
Tot. Organic Carbon	00680	mg/l				
Oil & Grease	00556	mg/l				
Phenol	32730	ug/l	6.3			
Surfactants	38260	mg/l				
Tot. Kjeldahl Nitrogen	00625	mg/l				
Ammonia Nitrogen	00610	mg/l				
Fluoride	00951	mg/l				
CLIENT'S SAMPLE NUMBER	N/A	N/A	Well Water			

PROJECT Southern Resin Co., Division of U.S. Ind. Thomasville, NC		TOTAL DEPTH <u>50</u> FT.	SURFACE ELEVATION <u>830</u>	BORING NO. <u>A-2</u>
SIZE & TYPE OF BIT <u>6 1/2" auger</u> <u>2 3/8" roller cone, NX</u>		JOB NO. <u>81-031</u>		WATER TABLE DATA -- DEPTH BELOW SURFACE See notes below
DRILLING METHOD <u>Hollow</u> <u>stem auger & NX core</u>		DRILLER <u>Foskey</u>		DATE STARTED <u>10/7/82</u>
		@ <u>0</u> HRS. @ <u> </u> HRS.		DATE COMPLETED <u>10/12/82</u>
		@ <u> </u> HRS. AFTER BAILING		

DEPTH <small>In Feet</small>	CLASSIFICATION	Sample No.	From To	Blows/Ft. ASTM D1586-58T	
35			35		
40	do.	Run 3	40		Recovery 100% RQD = 77 **
45	do.	Run 4	45		Recovery 100% RQD = 94
50	do.	Run 5	50		Recovery 100% RQD = 85 ***
	Boring Terminated				
	* Bailed DRY on 10/7/82 Set NW casing				
	** Bailed DRY, Water Returned to 39' on 10/11/82 Water at 12' on 10/12/82				
	*** Could Not Bail DRY on 10/12/82				

PROJECT Southern Resin Co., Division of U.S. Ind.
Thomasville, NC

TOTAL DEPTH 50 FT.

SURFACE ELEVATION

BORING NO.

DATUM Topo Map

830

A-2

SIZE & TYPE OF BIT 6 1/2" auger
2 3/8" roller cone, NX

JOB NO.
81-031

WATER TABLE DATA — DEPTH BELOW SURFACE
See notes below

DATE STARTED 10/7/82

DRILLING METHOD Hollow

DRILLER

@ 0 HRS. @ HRS.

DATE COMPLETED 10/12/82

stem auger & NX core

Foskey

@ HRS. AFTER BAILING

DEPTH In Feet	CLASSIFICATION	Sample No.	From To		Blows/Ft. ASTM D1586-58T	
35			35			
	do.	Run 3				Recovery 100% RQD = 77
40			40			**
	do.	Run 4				Recovery 100% RQD = 94
45			45			
	do.	Run 5				Recovery 100% RQD = 85
50			50			***
	Boring Terminated					
	* Bailed DRY on 10/7/82 Set NW casing					
	** Bailed DRY, Water Returned to 39' on 10/11/82 Water at 12' on 10/12/82					
	*** Could Not Bail DRY on 10/12/82					

C. Page Fisher, Ph.D., P.E., CONSULTING ENGINEER

1 STONERIDGE CIRCLE, DURHAM, NORTH CAROLINA 27705

919-493-1815 • 919-493-1218

August 26, 1982

Mr. Gregory Fraley
Project Officer
EPA
345 Courtland Street
Atlanta, Georgia 30365

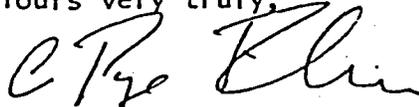
Re: Southern Resin Plant
Thomasville, North Carolina

Dear Mr. Fraley:

As we discussed in our conversation of July 8, 1982, I have had an analysis of volatile and non volatile organics made on a water sample from the existing deep well at the Southern Resin Plant in Thomasville, North Carolina. The analysis showed no detectable contaminants and a copy of the report is attached.

Also attached are a letter describing the previous ownership of the plant and a copy of Mead CompuChem's brochure.

Yours very truly,



C. Page Fisher, PhD, P.E.
Consulting Engineer

CPF/ibp
cc: Mr. C. Thaggard
Rose & Purcell
Enclosures (3)

Date: January 25, 1982

County: Davidson

Notifier's name and address: R. H. Toeniskoetter

P. O. Box 2219, Columbus, Ohio 43216

Contact's name: I. A. MacDonald (614) 889-3705

Site name and address: Southern Resins, 1510 Denton Rd.,

Thomasville, N. C. 27360

Site location: 1510 Denton Rd., Thomasville, N. C. 27360

Type of waste: Formaldehyde

What process generated the waste? _____

Volume of waste: 10 - 20 thousand pounds

Method of storage or disposal: buried on site.

Dates of waste activity: 1960 - 1964

Site history: Mr. R. H. Toeniskoetter of Southern Resins notified that a previous owner of the property, Ashland Chemical, buried approximately 10-20 thousand pounds of resins containing formaldehyde on the site between 1960 and 1964.

U122

DEM EPA

CHECK

*The preceding information is based on preliminary data supplied by the Environmental Protection Agency, and not on detailed site investigations.

PROJECT Southern Resin Co., Division of U.S. Ind. Thomasville, NC	TOTAL DEPTH <u>50</u> FT. DATUM <u>Topo Map</u>	SURFACE ELEVATION <u>830</u>	BORING NO. <u>A-2</u>
---	--	--	---------------------------------

SIZE & TYPE OF BIT <u>6 1/2" auger,</u> <u>2 3/8" roller cone, NX</u>	JOB NO. <u>81-31</u>	WATER TABLE DATA — DEPTH BELOW SURFACE See notes below _____ @ <u>0</u> HRS. _____ @ _____ HRS. _____ @ _____ HRS. AFTER BAILING	DATE STARTED <u>10/7/82</u> DATE COMPLETED <u>1-12/82</u>
DRILLING METHOD <u>Hollow stem auger & NX core</u>	DRILLER <u>Foskey</u>		

DEPTH In Feet	CLASSIFICATION	Sample No.	From To	Blows/ft. ASTM D1586-58T	
0.1	Top Soil				
—	Red, Yellow, & Gray Hard Residual Silt with Chips of Weathered Rock	1	1.0 - 2.5	60	
5		2	4.0 - 5.0	50/4	
—		3	6.5 - 7.5	50/5	
10		4	9.0 - 10.0	50/3	
—	Gray to Brown Hard Residual Silt some Relic Structure and Chips of Unweathered Slate. Becomes Moist with Depth and shows more Relic Fractured Structure	5	11.5 - 12.5	50/5	
15		6	14.0 - 15.0	50/3	
—		7	16.5 - 17.5	50/4	
20		8	19.0 - 20.0	50/4	
—	Blue Volcanic Slate Cuttings		23.5	50/0	N.R.
25			28.0		
—	Dark Gray Blue Volcanic SLATE; slightly laminated, fine grained, Major joints dip @ 80' to 90' to horizontal, average joint spacing is 3" to 12" some weathering on joint surfaces	Run 1	30.0		* Recovery 100% RQD = 91
30		Run 2	35.0		Recovery 100% RQD = 95
35					

PROJECT Southern Resin Co., Division of U.S. Ind. Thomasville, NC

TOTAL DEPTH 50 FT.

DATUM Topo Map

SURFACE ELEVATION 830

BORING NO. A-2

SIZE & TYPE OF BIT 6 1/2" auger,
2 3/8" roller cone, NX

JOB NO. 81-31

WATER TABLE DATA - DEPTH BELOW SURFACE
See notes below
 @ 0 HRS. @ HRS.
 @ HRS. AFTER BAILING

DRILLING METHOD Hollow stem auger & NX core

DRILLER Foskey

DATE STARTED 10/7/82

DATE COMPLETED 1-/12/82

DEPTH In Feet	CLASSIFICATION	Sample No.	From To	Blow/Ft. ASTM D1586-58T	
0.1	Top Soil				
1	Red, Yellow, & Gray Hard Residual Silt with Chips of Weathered Rock	1	1.0 - 2.5	60	
5		2	4.0 - 5.0	50/4	
		3	6.5 - 7.5	50/5	
10		4	9.0 - 10.0	50/3	
15	Gray to Brown Hard Residual Silt some Relic Structure and Chips of Unweathered Slate. Becomes Moist with Depth and shows more Relic Fractured Structure	5	11.5 - 12.5	50/5	
		6	14.0 - 15.0	50/3	
		7	16.5 - 17.5	50/4	
20		8	19.0 - 20.0	50/4	
25	Blue Volcanic Slate Cuttings	Roller cone	23.5	50/0	N.R.
30	Dark Gray Blue Volcanic SLATE; slightly laminated, fine grained, Major joints dip @ 80' to 90' to horizontal, average joint spacing is 3" to 12" some weathering on joint surfaces	Run 1	28.0		* Recovery 100% RQD = 91
		Run 2	30.0		Recovery 100% RQD = 95
35			35.0		

Date: January 25, 1982

County: Davidson

Notifier's name and address: R. H. Toeniskoetter

P. O. Box 2219, Columbus, Ohio 43216

Contact's name: I. A. MacDonald (614) 889-3705

Site name and address: Southern Resins, 1510 Denton Rd.,

Thomasville, N. C. 27360

Site location: 1510 Denton Rd., Thomasville, N. C. 27360

Type of waste: Formaldehyde

What process generated the waste? _____

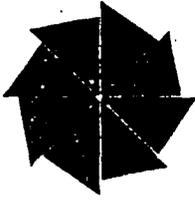
Volume of waste: 10 - 20 thousand pounds

Method of storage or disposal: buried on site.

Dates of waste activity: 1960 - 1964

Site history: Mr. R. H. Toeniskoetter of Southern Resins notified that a previous owner of the property, Ashland Chemical, buried approximately 10-20 thousand pounds of resins containing formaldehyde on the site between 1960 and 1964.

*The preceding information is based on preliminary data supplied by the Environmental Protection Agency, and not on detailed site investigations.



North Carolina Department of Natural Resources & Community Development

James B. Hunt, Jr., Governor

Joseph W. Grimsley, Secretary

DIVISION OF ENVIRONMENTAL MANAGEMENT

January 4, 1981

Mr. C. L. Thaggard, General Manager
Southern Resin
Division of U. S. Industries, Incorporated
P. O. Box 68
Thomasville, North Carolina 27360

SUBJECT: Permit No. 6197-R
Southern Resin - Thomasville Plant
Land Application of Wastewater
Davidson County

Dear Mr. Thaggard:

In accordance with your request letter received December 11, 1981, we are forwarding herewith Permit No. 6197-R, dated January 4, 1982, to Southern Resin for the continued operation of the subject non-discharge type waste treatment facilities.

This permit shall be effective from the date of issuance until December 31 1986, and shall be subject to the conditions and limitations as specified therein, and shall void Permit No. 6197, dated October 9, 1980.

If any parts, requirements, or limitations contained in this permit are unacceptable to you, you have the right to an adjudicatory hearing before a hearing officer upon written demand to the Director within thirty (30) days following receipt of this permit, identifying the specific issues to be contended. Unless such demand is made, this permit shall be final and binding.

If you have any questions or need further information concerning this matter, please contact Mr. H. Dale Crisp at this number, 919/733-7120.

Sincerely yours,


Robert F. Helm
Director

cc: Davidson County Health Department
Rose and Purcell, Incorporated
Mr. W. Lee Fleming
Mr. Russell Radford
Winston Salem Regional Office Manager

NORTH CAROLINA

ENVIRONMENTAL MANAGEMENT COMMISSION

DEPARTMENT OF NATURAL RESOURCES AND COMMUNITY DEVELOPMENT

RALEIGH

P E R M I T

For the Discharge of Sewage, Industrial Wastes, or Other Wastes

In accordance with the provisions of Article 21 of Chapter 143, General Statutes of North Carolina as amended, and other applicable Laws, Rules, and Regulations

PERMISSION IS HEREBY GRANTED TO

Southern Resin
Davidson County

FOR THE

continued operation of a 3000 gallon per week non-discharge type land application treatment facility consisting of aerated wastewater storage tanks with 30 day capacity and a six (6) acre land application field to serve Southern Resin with no discharge of wastewater to the surface waters of the State,

pursuant to the request letter received December 11, 1981, and in conformity with the project plans, specifications, and other supporting data, subsequently filed and approved by the Department of Natural Resources and Community Development and considered a part of this Permit.

This Permit shall be effective from the date of issuance until December 31, 1986, shall void Permit No. 6197, dated October 9, 1980, and shall be subject to the following specified conditions and limitations:

1. This permit shall become voidable unless the facilities are constructed in accordance with the approved plans, specifications and other supporting data.
2. This permit is effective only with respect to the nature and volume of wastes described in the application and other supporting data.
3. The facilities shall be properly maintained and operated at all times.
4. This permit is not transferable.

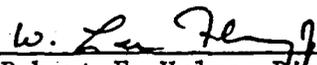
5. The facilities shall be effectively maintained and operated at all times so that there is no discharge to the surface waters, nor any contamination of groundwaters which will render them unsatisfactory for normal use. In event the facilities fail to perform satisfactorily, including the creation of nuisance conditions, or failure of the irrigation area to adequately absorb the wastewater, the Permittee, shall take such immediate corrective action as may be required by the Division of Environmental Management.
6. In event the facilities fail to perform satisfactorily, the Permittee shall take such immediate corrective action as may be required by this Department.
7. Solids, sludges, or other pollutants removed or resulting from the wastewater treatment process shall be contained and disposed of in such a manner as to prevent any contamination of the surface or groundwaters of the State.
8. This is a Class I Wastewater Treatment Plant and the person in responsible charge must hold a valid Grade I Certificate.
9. Diversion or bypassing of the untreated wastewater from the treatment facilities is prohibited.
10. A suitable year round vegetative cover shall be maintained.
11. Wastewater shall not be applied in inclement weather or until 24 hours following a rainfall event of 1/2 inch or greater.
12. Dikes shall be constructed so as to prevent surface water runoff from the spray field.
13. The Permittee, at least six (6) months prior to the expiration of this Permit, shall request its extension. Upon receipt of the request, the Commission will review the adequacy of the facilities described therein, and if indicated, will extend the Permit for such period of time and under such conditions and limitations as it may deem appropriate.
14. A detailed soil analysis of the disposal site shall be submitted along with the petition for permit extension.
15. A 100-foot buffer shall be maintained between the boundary of the application field and the property lines or streams.
16. The Permittee shall provide and maintain monitoring facilities and a groundwater monitoring program such as may be required by the Division of Environmental Management.

Permit No. 6197-R
Page Three

17. The application rate shall not exceed 1/2 inch/acre/week.
18. Diffused air must be introduced into the wastewater for a period of 48 hours prior to spray application to the disposal site and the total concentration of formaldehyde in the wastewater must not exceed 1.5% at the time of application.

Permit issued this the 4th day of January, 1982.

NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION


Robert F. Helms, Director
Division of Environmental Management
By Authority of the North Carolina Environmental Management
Commission

Permit No. 6197-R



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

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

December 11, 1981

Charles Thaggard, Gen. Mgr.
I.D.# NCD077821296
U.S. Industries, Inc.
P. O. Box 68
Thomasville, NC 27360

Dear Sir:

The purpose of this letter is to clarify regulations concerning ground-water quality monitoring at hazardous waste facilities. This is a follow-up to the October 21, 1981, notification of monitoring requirements concerning sample parameters, frequencies and reporting requirements.

The monitoring wells at your facility must be sampled and analyzed each quarter for the parameters listed under I, II and III in Appendix A. For each of the upgradient wells, four replicate measurements are to be taken quarterly for each of the parameters listed under III in Appendix A. Only one measurement of these parameters (III) will be required quarterly for each of the downgradient wells.

For the first year, November, 1981 to November, 1982, the results from analyses of the parameters listed under I in Appendix A must be submitted to this office within fifteen (15) days of the completion of each quarterly analysis. After November, 1982, the parameters listed under I in Appendix A will not be required.

After the first year of sampling has been completed, all monitoring wells, up-gradient and downgradient, must be sampled twice per year for the parameters listed under III and once per year for the parameters listed under II in Appendix A.

The results from these analyses must be compared to the background water quality data developed during the first year of monitoring. Information on the determination of background water quality, the arithmetic mean and variance, can be found under Part 265.93(b) in Appendix B.

The outline of your ground-water quality assessment program (Part 265.93(a) Appendix B) should also include any parameter which will be added based on the waste type at your facility. This may be determined by identifying your EPA hazardous waste code numbers in Appendix C. Appendix C contains a list of constituents which are the basis for listing a particular process. In addition to the Appendix C parameters, any constituent(s) used in your process as listed in Appendix D or any other known characteristic parameter(s) of your waste must be included in the ground-water quality assessment program. This will determine whether any hazardous wastes or hazardous waste constituents have entered the ground-water.

A more detailed description of the ground-water quality assessment program along with a sample program is given in Appendix E.

December 11, 1981
Page Two

The analyses of all parameters evaluated for the ground-water quality monitoring program as well as information required under Part 265.93(d), concerning contaminant detection, must be submitted to this office annually on or about November 19 of each year.

Should you have any questions concerning this information or wish to submit analytical results, please contact:

Gary D. Babb, Geologist
Solid & Hazardous Waste Management Branch
Division of Health Services
P. O. Box 2091
Raleigh, NC 27602
(919) 733-2178

Very truly yours,


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

GDB:ns
Enclosures (5)

APPENDIX A

I. EPA Interim Primary Drinking Water Standards*

Arsenic	Lindane
Barium	Methoxychlor
Cadmium	Toxaphene
Chromium	2,4-D
Fluoride	2,4,5-TP Silvex
Lead	Radium
Mercury	Gross Alpha
NITRATE Nitrite (as N)	Gross Beta
Selenium	Turbidity (Surface Waters)
Silver	Coliform Bacteria
Endrin	

*Maximum allowable concentrations can be found in the May 19, 1980 Federal Register, Appendix III, page 33257.

II. Ground-Water Quality Parameters*

Chloride	Phenols
Iron	Sodium
Manganese	Sulfate

*Allowable concentrations based on 1962 Drinking Water Standards and background water quality data.

III. Ground-Water Contamination Indicators*

pH	Total Organic Carbon
Specific Conductance	Total Organic Halogen
Elevation of Ground-Water Surface	

*Allowable concentrations determined by background comparison, see Part 265.93(b) Appendix B.

ENVIRONMENTAL PROTECTION AGENCY
NOTIS DATA MANAGEMENT SYSTEM

NOTIS REPORT #4

LISTING BY FACILITY
REGION: 04 STATE: NC

PAGE: 129
REPORT DATE: 10/20/81

NOTIFICATION ID NO.	SITE NAME SITE STREET SITE CITY SITE COUNTY EPA SITE ID NO.	NOTIFIER NAME NOTIFIER STREET NOTIFIER CITY (CONTACT NAME/TITLE) (CONTACT PHONE)	STATE ZIP	NOTIFIER STATUS (PRES OWN, PAST GWN PRES OP, PAST OP TRANSPORTER, VOLUNTEER)
NCS000001141	SOUTHERN RESINS 1510 DENTON RD THOMASVILLE DAVIDSON NCDO77821296	R.H. TOENISKOETTER P.O. BOX 2219 COLUMBUS (MACDONALD, I.A. (614-889-3705)	OH 43216	PAST OWN

RELEASES TO THE ENVIRONMENT: LIKELY

DATES OF WASTE HANDLING: 1960 TO 1964

WASTE AMOUNT: 0 AREA: 150 ACRES MAP PRESENT: NO FORM TYPE: 8900-1

NOTIF. POSTMARKED DATE: 81/06/09 SIGNATURE PRESENT: YES DATE OF LAST UPDATE: 81/10/14

TYPE OF FACILITY TYPES OF WASTES SOURCES OF WASTE

LANDFILL FORMALDEHYDE

COMMENTS SEQ NO.

SEE FILE 1