

ARG160000 Checklist

ARG16 0029

☒ New *Reissuance*

☒ Renewal

☐ Modification

Landfill Owner Type:

☒ Public

☐ Private

Disclosure Statement:

☐ Yes

☒ N/A (Public)

Secretary of State:

☐ NA

Notice of Intent:

☒

Permit Fee:

☒

Discharges to Tyrone River, thence St. Francis River

HUC: 08020203

Planning Segment: SA

Ecologically Sensitive Water (ESW): ☒ No

☐ Yes

☐ Distance: _____

Extraordinary Resource Water (ERW): ☒ No

☐ Yes

☐ Distance: _____

Natural Scenic Waterway (NSW): ☒ No

☐ Yes

☐ Distance: _____

Potential Losing Stream:

☒ No

☐ Yes

303(d) Impaired: ☒ No

☐ Yes

☐ Category 5

Waterbody: _____ Cause: _____

☐ Category 4a

Waterbody: _____ Cause: _____

Sedimentation Pond

New Pond:

☒ No

☐ Yes, NPDES Permit #: _____

Const. Statement:

☐ No

☐ Yes

25 Year Storm Capacity:

☐ No

☒ Yes *has been permitted before*

Dewatering Requirement:

☒ No

☐ Yes

"Basic Industrial" Operator:

☐ No

☐ Yes

Name of Operator: Kenneth Carmichael

License Number: 004758

Stormwater From Active Portions of Landfill:

☒ No

☐ Yes

Site Map:

☐ No

☒ Yes

Other Comments: _____

ARG160000 Checklist

NOI Questions:

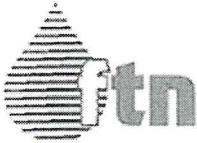
1. Does stormwater runoff from active portions of the landfill discharge to Waters of the State and/or the sedimentation pond? **Must answer no**

From: [Ray Wieda](#)
To: [Water Permit Application](#)
Cc: ["Paul Crawford"](#); ["Jason Ghidotti"](#)
Subject: Renewal NOI for Mississippi County Landfill (ARG160029)
Date: Thursday, April 09, 2015 4:09:51 PM
Attachments: [image002.png](#)
[ARG160029 Renewal NOI.pdf](#)

Please find attached a Notice of Intent seeking renewed coverage under ARG160029 for the Mississippi County Landfill (AFIN 47-00124). Please note that Mississippi County is exempt from Disclosure Statement requirements as a governmental entity. Check #90701 issued by FTN Associates, Ltd. will be hand delivered this afternoon for the permit fee.

Please feel free to contact me or Paul Crawford, PE, at 501-225-7779 with any questions or concerns.

Regards,
Ray



Raymond E. Wieda, PE
FTN Associates, Ltd.
3 Innwood Circle, Suite 220 • Little Rock, AR 72211 (501) 225-7779 • fax (501) 225-6738
rew@ftn-assoc.com <http://www.ftn-assoc.com>

Kreps, Alexander

From: Ray Wieda <rew@ftn-assoc.com>
Sent: Friday, April 17, 2015 4:18 PM
To: Kreps, Alexander; misscolandfill@mcagov.com
Cc: Paul Crawford; kjc@ftn-assoc.com
Subject: RE: Sanitary Landfill Runoff General Permit (ARG160000) application forMississippi County Landfill

Follow Up Flag: Follow up
Flag Status: Flagged

Mr. Kreps,

Please accept the following in response to the issues raised in your email below:

- The Mississippi County Landfill has contracted with FTN Associates to serve as their operator. This task will be handled primarily by Ken Carmichael (License No. 004785). FTN has several other suitably licensed operators to assist Mr. Carmichael should he be unavailable.
- Stormwater runoff from active portions of the landfill drains to a leachate collection system and hauled offsite for treatment and/or disposal. Stormwater runoff from inactive portions drains to the sedimentation ponds and eventually discharges to waters of the State via outfalls permitted under ARG160029.

If you have any additional questions, please feel free to contact me or Paul Crawford, PE, at (501) 225-7779.

Regards,
Ray

From: Kreps, Alexander [mailto:kreps@adeq.state.ar.us]
Sent: Tuesday, April 14, 2015 3:49 PM
To: misscolandfill@mcagov.com
Cc: rew@ftn-assoc.com
Subject: Sanitary Landfill Runoff General Permit (ARG160000) application forMississippi County Landfill

Ms. Byrd,

The Department has received the Sanitary Landfill Runoff General Permit application for Mississippi County Landfill. I have the following questions regarding the facility:

- The permit requires a Basic Industrial operator. Your operator, Kelly Joe Jones, Sr. (license number 011516), is a Class 1 Municipal operator. Please provide the name and license number of the facility's Basic Industrial operator.
- Does stormwater runoff from active portions of the landfill discharge to Waters of the State and/or the sedimentation pond?

Please contact me with any questions.

Regards,

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY
NOTICE OF INTENT
LANDFILL SANITARY DISCHARGE
NPDES GENERAL PERMIT ARG160000

RECEIVED
APR 09 2015
30333 KB

Application Type: New ☐ Renewal ☒ (Permit # ARG16 0029)

I. PERMITTEE/OPERATOR INFORMATION

Permittee (Legal Name): Mississippi County Landfill Operator Type:
Permittee Mailing Address: 1695 E. County Rd. 506 ☐ State ☐ Partnership
Permittee City: Luxora ☐ Federal ☐ Corporation*
Permittee State: AR Zip: 72358 ☒ Sole Proprietorship/Private
Permittee Telephone Number: (870) 658-2407 *State of Incorporation: _____
Permittee Fax Number: (870) 658-2175 The legal name of the Permittee must be
Permittee E-mail Address: misscolandfill@mcagov.com identical to the name listed with the
Arkansas Secretary of State.

II. INVOICE MAILING INFORMATION

Invoice Contact Person: Brenda Burke City: Blytheville
Invoice Mailing Company: Mississippi County State: AR Zip: 72315
Invoice Mailing Address: 200 West Walnut St., Room 203 Telephone: (870) 763-4456

III. FACILITY INFORMATION

Facility Name: Mississippi County Landfill Facility Contact Person: Cathey Byrd
Facility Address: 1695 E. County Rd. 506 Telephone Number: (870) 658-2407
Driving Directions to Facility: I-55 North to AR 158 east to County Road 599 north to County Road 506 west to facility
Facility County: Mississippi Facility City, State & Zip: Luxora, AR 72358
Facility Latitude: 35 Deg 47 Min 5.6Sec Facility Longitude: -89 Deg 57 Min 51.1Sec
Facility SIC Code: 4953 Refuse Systems Facility NAICS: 562212

IV. DISCHARGE INFORMATION

Outfall Number: 001 Estimated Flow: 0.39 MGD (Million Gallons per Day)
Outfall Description: 6" pipe with valve
Stream Segment: 5A Hydrologic Basin Code: 8020203
Outfall Latitude: 35 Deg 46 Min 40.5Sec Outfall Longitude: -89Deg 58 Min 20.7Sec
Receiving Stream: Ditch 31, thence to Tyronza River, thence to St. Francis River
Outfall Number: 002A Estimated Flow: 0.39 MGD (Million Gallons per Day)
Outfall Description: 6" pipe with valve
Stream Segment: 5A Hydrologic Basin Code: 8020203
Outfall Latitude: 35 Deg 46 Min 40.8Sec Outfall Longitude: -89Deg 58 Min 01.2Sec
Receiving Stream: Ditch 31, thence to Tyronza River, thence to St. Francis River

WATER DIVISION
5301 NORTHSHORE DRIVE / NORTH LITTLE ROCK, ARKANSAS 72118
PHONE 501-682-0623 / FAX 501-682-0880
www.adec.state.ar.us Revised 8/2014

V. CONSTRUCTION REQUIREMENTS

	Yes	No
Is this permit covering the construction of a sedimentation pond?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
If yes, have you included Arkansas Form 1 and design, plans and specifications (including the requirements in Part 1.3.2 of the permit) stamped by a Professional Engineer registered in the State of Arkansas?	<input type="checkbox"/>	<input type="checkbox"/>
Is this facility within the area of the Boone or St. Joe formations? Map available at : http://www.adeg.state.ar.us/water/branch_permits/general_permits/default.htm	<input type="checkbox"/>	<input checked="" type="checkbox"/>

VI. FACILITY PERMIT INFORMATION

NPDES Individual Permit Number (If Applicable): AR00
NPDES General Permit Number (If Applicable): ARG160029
State Construction Permit Number: _____
NPDES General Construction Stormwater Permit Number (If Applicable): ARR15
NPDES Industrial Stormwater General Permit Number: ARR00
Solid Waste Permits 0136-S1-R3; 0294-S4-R1; 0188-SG-WTX;
Other Department Permits: _____

VII. OTHER INFORMATION:

Additional Location Description: _____
Additional Comments: _____
Consultant Contact Name: Raymond E. Wieda, PE (FTN Associates, Ltd.)
Consultant Email Address: rew@ftn-assoc.com
3 Little
Consultant Address: Innwood City: Rock State: AR Zip: 72211
Consultant Phone Number: (501) 225-7779 Consultant Fax Number: (501) 225-6738

VIII. CERTIFICATION OF OPERATOR

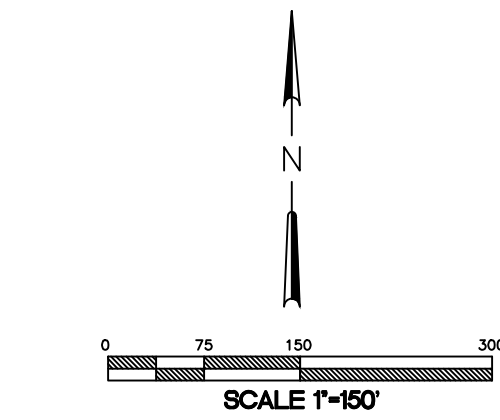
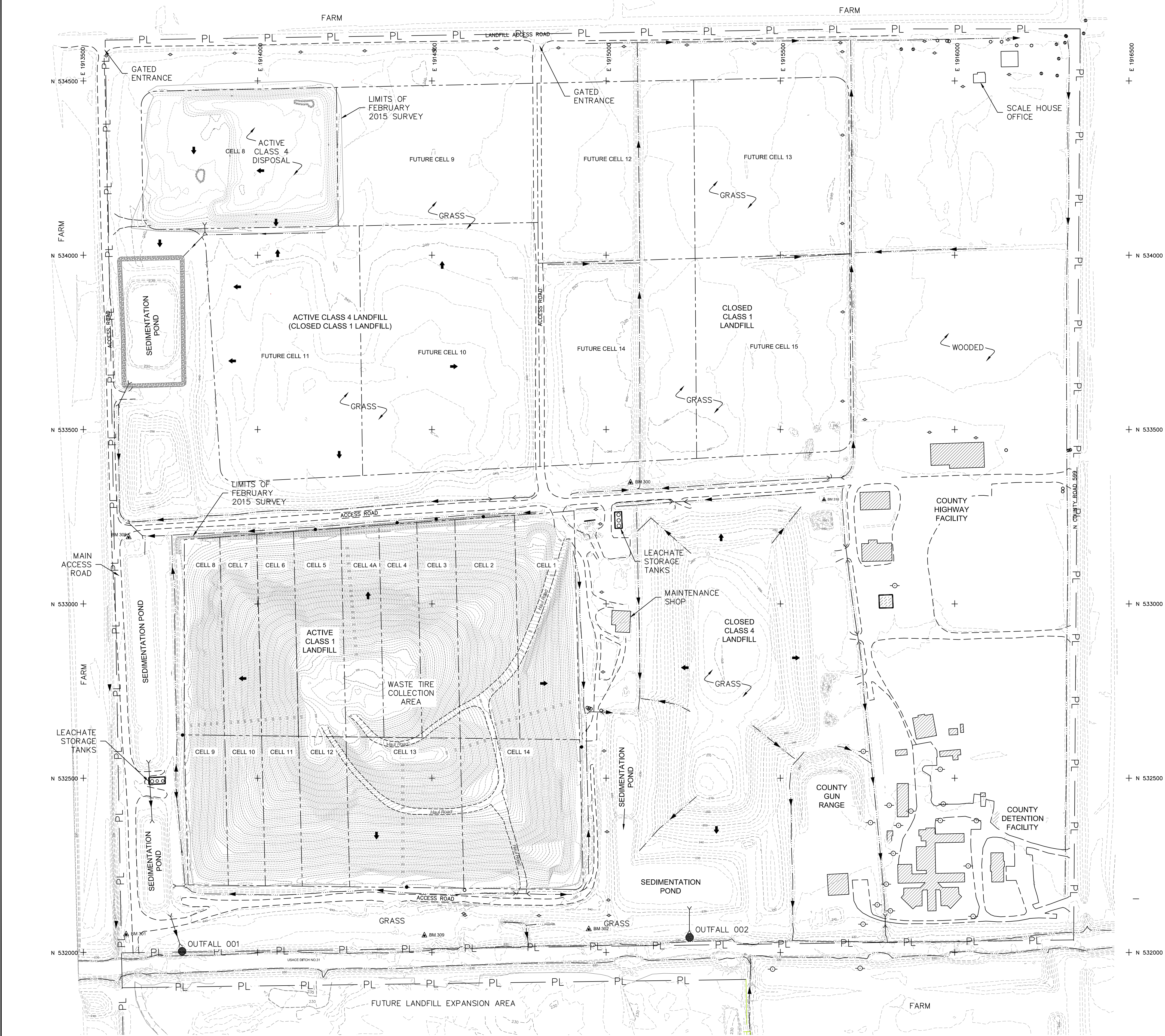
"I certify that, if this facility is a corporation, it is registered with the Secretary of the State of Arkansas. I certify that the cognizant official designated in this Application is qualified to act as a duly authorized representative under the provisions of 40 CFR 122.22(b). If no cognizant official has been designated, I understand that the Department will accept reports signed only by the Applicant. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Responsible Official Printed Name: <u>Honorable Randy Carney</u>	Title: <u>County Judge</u>
Responsible Official Signature: <u><i>Randy L. Carney</i></u>	Date: <u>4-8-15</u>
Responsible Official Email: <u>rcarney@mcagov.com</u>	
Cognizant Official Printed Name: <u>Cathey Byrd</u>	Title: <u>Assistant Landfill Manager</u>
Cognizant Official Signature: <u><i>Cathey Byrd</i></u>	Telephone: <u>(870) 658-2407</u>
Cognizant Official Email: <u>misscolandfill@mcagov.com</u>	

IX. PERMIT REQUIREMENT VERIFICATION

Please check the following to verify completion of permit requirements. If you answer "NO" to any of questions below the application will be considered incomplete and cause a delay in the permitting process.

	Yes	No	
Submittal of Complete NOI?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Submittal of Required Permit Fee?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	New Permittees Only Check Number: _____
Submittal of Topographic Map?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Submittal of Disclosure Statement?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Industrial Operator's License Number:	_____ 011516 _____		



LEGEND

- EXISTING INDEX CONTOUR (10-FT)
- EXISTING INTERMEDIATE CONTOUR (2-FT)
- EXISTING WATER OR DRAINAGE
- APPROXIMATE WASTE CELL BOUNDARY
- EXISTING TREELINE
- EXISTING ACCESS ROAD
- EXISTING POWER POLE
- ▨ EXISTING BUILDING
- OUTFALL 001 EXISTING NPDES STORMWATER OUTFALL
- ▲ BM 310 EXISTING SURVEY CONTROL POINT
- + N 533500 EXISTING LANDFILL GRID POINT
- PL — APPROXIMATE PROPERTY LINE
- APPROXIMATE LOCATION OF LEACHATE RISER PIPES
- ➔ OVER LAND FLOW ARROW
- EXISTING DITCH

Survey Control Points			
Point No	Northing	Easting	Elevation
300	533,349.02	1,916,069.74	235.70
301	532,051.87	1,913,622.44	237.22
302	532,066.50	1,914,950.00	232.84
308	533,190.95	1,913,629.78	235.04
309	532,049.56	1,914,478.35	236.50
310	533,298.50	1,915,625.05	236.04

- NOTES:
1. TOPOGRAPHIC INFORMATION IS FROM A FEBRUARY 22, 2011 AERIAL SURVEY BY AMI ENGINEERING, INC. AND A FEBRUARY 3, 2015 TOPOGRAPHIC SURVEY BY HARMON SURVEYING, INC.
 2. LANDFILL LAYOUT INFORMATION IS FROM FACILITY PERMIT DRAWINGS (NORTH STAR ENGINEERING CONSULTANTS, INC., 2003).

MISSISSIPPI COUNTY CLASS I LANDFILL
CLASS 1 AND CLASS 4 LANDFILLS
LUXORA, ARKANSAS

FACILITY
STORMWATER MAP

DRAWN BY: JF	FILE NAME: SW01.DWG
APPROVED: PWC	PROJECT NO. 04355-0498-001
SCALE: 1" = 150'	DATE: 04/08/15
SHEET NO.	1 OF 1

