AI #17475 P20050001

Mississippi Department of Environmental Quality

Office of Pollution Control – Environmental Permits Division POST OFFICE BOX 10385 • JACKSON, MS 39289-0385 TEL: (601) 961-5171 • FAX: (601) 354-6612

www.deq.state.ms.us

## NOTICE OF INTENT (NOI) FOR COVERAGE UNDER

# DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING OPERATIONS

GENERAL NPDES PERMIT NUMBER MSG150 26 g

(Number to be assigned by State)

#### INSTRUCTIONS

APPLICANT MUST BE THE OWNER AND/OR OPERATOR OF THE PROPERTY ASSOCIATED WITH THE REGULATED ACTIVITY. ALL SUBMITTALS MUST INCLUDE THE FOLLOWING:

- A NUTRIENT MANAGEMENT PLAN
- A USGS QUAD MAP OR A COPY SHOWING THE SITE LOCATION
- A SITE DRAWING
- A STORM WATER POLLUTION PREVENTION PLAN (SWPPP), IF THERE IS TO BE CONSTRUCTION WORK TOTALING ONE ACRE OR MORE.

USGS QUAD MAPS SUBMITTED MUST EXTEND AT LEAST ONE MILE BEYOND THE PROPERTY BOUNDARIES OF THE FACILITY AND MUST CLEARLY SHOW ALL SPRINGS AND SURFACE WATER BODIES IN THE AREA, PLUS ALL DRINKING WATER WELLS WITHIN 1/4 MILE OF THE FACILITY. ADDITIONALLY, ALL PUBLIC DRINKING WELLS WITHIN ONE MILE OF THE FACILITY MUST BE IDENTIFIED.

THE SITE DRAWING MUST SHOW THE PROPERTY BOUNDARIES AND MUST INDICATE THE APPROXIMATE LOCATION OF EACH EXISTING AND PROPOSED STRUCTURE (HOUSE, INCINERATOR, DEAD BOX, LAND APPLICATION FIELD, COMPOSTING AREA, ETC). THE SITE DRAWING MUST INCLUDE A COMPASS DIRECTION HEADER.

SUBMIT AT LEAST 180 DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION OR PLANNED OPERATIONS. ALL FORMS MUST BE SUBMITTED TO: CHIEF, ENVIRONMENTAL PERMITS DIVISION, MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY, P.O. BOX 10385, JACKSON, MISSISSIPPI 39289-0385.

ALL QUESTIONS MUST BE ANSWERED. FOR THIS APPLICATION TO BE CONSIDERED, ALL QUESTIONS ON THIS FORM MUST BE ANSWERED. IF AN ITEM DOES NOT APPLY, ENTER "N/A" (NOT APPLICABLE) TO SHOW THAT YOU CONSIDERED THE QUESTION.

# I. GENERAL INFORMATION:

## CONTACT AND FACILITY INFORMATION

Name of Owner:	James Gautreau			
Facility Name:	-			
Mailing Address:				
Street or P.0	O. Box: 49 Hover Rd			
City:	Tylertoun	State:	Zip:	39667
Physical Site Addressintersection.)	ess: (If the physical address is not a	vailable indicate	the nearest name	d road or
Street (can i	not be a P.O. Box) 49 Haver	Rd		
City:	Tylertown	State:M	Zip: _	39667
County: _	Walthall	_		
Latitude (de	grees/min/sec):N 31° 02′ 2	25.5"		
Longitude (	degrees/min/sec): W 90° 14'	30.0 "		
Nearest nam	ned receiving stream: Boose C	hitto River		
Facility Telephone	No. (Include Area Code):	601-	222- 1427	
Facility Fax No. (In	clude Area Code):			
Facility Cell Phone	No. (Include Area Code):			
Other Contact Phon	e Numbers (Include Area Code):			
	TYPES OF A	CTIVITY		
	itter poultry operation	CHVITY		
☐ New dry litter p	oultry operation			
Proposed dry lit	ter poultry operation			
X Construction an	d/or operation of an incinerator			
New or expandi	ng operations that will require const	truction activities	disturbing one a	icre or more

## II. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF CHICKENS Check all that apply and indicate the amounts  Boilers (SIC 0251): 146, 400  Layers (SIC 0252):  TOTAL AMOUNT:  Housed under roof Open confinement  TYPES OF DRY LITTER CONTAINMENT Check all that apply and indicate total days of storage and	Check any of the follow to control runoff and pro  Buffers Setbacks Conservation til Constructed wel Infiltration field Grass filter Terrace  C, STORAGE, AND CAPACE	Setbacks Conservation tillage Constructed wetland Infiltration field Grass filter Terrace  TORAGE, AND CAPACITY		
Type of Storage	Total Number of Days	Total Capacity (tons)		
Roofed Storage Shed		Toma Capacity (1920)		
Concrete Pad				
☐ Impervious Soil Pad				
Other: Specify				
Are all poultry houses, that have been constructed all occupied dwellings or commercial establishmall adjoining property lines? X Yes  Are all incinerators at least 150 feet from the near light commercial buildings not owned by the approper Notary Public. A copy of the Dry Litter Buffer 2 http://www.deq.state.ms.us/MDEQ.nsf/page/epd or call (601) 961-5171.	nents not owned by the applicant No, attach wavier arest residential or recreational plicant? X Yes 1 Step 1 Step 2 Step 2 Step 3 Step	area, all dwellings, and all No, attach wavier ry Buffer Zone Waiver. The tate of Mississippi appointed		
Is this facility a contract operation? X Yes	□ No			
If yes, what is the name and address of the integr				
Name: Sanderson Farms	Address: 4039 River Ridge	Rd , McComb , MS 39666		

ATTACHMENTS
Attach an USGS quad map or copy that extends at least one mile beyond the property boundaries of the facility and clearly show all springs and surface water bodies in the area, plus all drinking water wells within ¼ mile of the facility. Additionally, all public drinking wells within one mile of the facility must be identified. Quad maps can be obtained from MDEQ Office of Geology at (601) 961-5523.
Attach a site drawing showing the property boundaries and must indicate the approximate location of each existing and proposed structure (house, incinerator, dead box, land application field, composting area, etc). The site drawing must include a compass direction header.
NUTRIENT MANAGEMENT PLAN Answer the following
Has a nutrient management plan been developed? X Yes No
If yes, when was the nutrient management plan submitted? Date: 2005
If no, when will the nutrient management plan be developed? Date:
Is a nutrient management plan already being implemented for the facility?   X Yes  No
The date of the last revision of the nutrient management plan. Date: 11-9-02
What is the estimated amount of litter generated per year? tons/year
Total acreage needed for land application:
Total acreage available for land application: _5\(\textit{5}\)
Will a third party remove litter off site?   ☐ Yes ☐ No
If yes, how much litter will be transferred to other persons per year? tons/year
If not land applying, describe alternative use(s) of the litter:

# III. CONSTRUCTION AND/OR OPERATION OF A POULTRY MORTALITY INCINERATOR

☐ Check this box if this section	does not apply			
NOTE: Coverage for construction are have previously submitted approved a file please visit <a href="http://www.deq.state.rg">http://www.deq.state.rg</a> or call (601) 961-5171.	tack test. For a	list of incinerato	rs that have ap	proved stack tests on
Carcasses generated at facilities other under this coverage. Only chicken ca materials such as leaves, trash, and co	rcasses generate	d on site are perr	nitted for inci	
MANUFACTURER'S INFORMAT	TON	TYPE OF	INCINERA	TOR
Manufacturer Name: Destructor	x Single chamber			
Model Number: T83 bs LP		☐ Multiple chamber ☐ Other, describe		
Capacity (tons/hour):soo				
Total number of incinerators on site:_  Please provide the manufacture date for where installed on site in degrees, minimulate(s):	or each incinerate utes, and second Latitude: 1		Longitude:	₩ 90° 14' 24.0"
FUEL TYPE AND INCINERATOR Fuel Type:	TEMPERATU	RE RANGE		
If fuel oil is burned, what is the sulfur of	content of the ci	12 0/		
Incinerator operating temperature range	e	°F		
For Reference Purposes : Prev	ious permit	number : 2	160 - 00050	

### IV. CONSTRUCTION ACTIVITIES DISTURBING ONE ACRE OR MORE

X Check this box if this section does not apply

NOTE: If the project is rerouting, filling, or crossing a water conveyance of any kind, contact the U.S. Army Corps of Engineers regulatory branch for possible permitting requirements. If the project requires a Corps of Engineer Section 404 Permit, provide appropriate documentation from the Corps that the project has been approved.

Indicate any local storm water ordinance with which the project must comply and submit any documentation of approval.

PROJECT INFORMATION
Total acreages that will be disturbed:
Description of the construction activity:
Nearest named receiving stream:  Are there recreational streams, private/public ponds or lakes within ½ mile downstream of project boundary
that may be impacted by the construction activity?
Attach a Storm Water Pollution Prevention Plan (SWPPP) that includes the minimum components found under "SWPPP Details" on pages 38 through 43 of the Multimedia General Pollution Control Permit to Construct/Operate Air Emission Equipment and/or Manage Manure and Discharge Storm Water in Accordance with the National Pollution Discharge Elimination System.

#### V. CERTIFICATION

Note: This application shall be signed according to the General Permit, page 3, as follows:

- · For a corporation, by a responsible corporate officer.
- · For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

I certify that to the best of my knowledge and belief formed after reasonable inquiry, the statements and information in this application are true, complete, and accurate, and that as a responsible official, my signature shall constitute an agreement that the applicant assumes the responsibility for any alteration, additions, or changes in operation that may be necessary to achieve and maintain compliance with all applicable Rules and Regulations. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature of Responsible Official

Date

Title