AI #22965 Confaco50009



### 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.deg.state.ms.us

NOTICE OF INTENT (NOI)
FOR COVERAGE UNDER

# DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING OPERATIONS

GENERAL NPDES PERMIT NUMBER MSG150300

(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 ¼ 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: George R. Quick	
Facility Name: Quick Farm	
Mailing Address:	
Street or P.O. Box: 16 Speed Road	
City: Collins	State: MS Zip: 39428
Physical Site Address: (If the physical address is not avointersection.)  Street (can not be a P.O. Box)  Speed Road	ailable indicate the nearest named road or
City: Collins	State: MS Zip: 39428
County: Covington	
Latitude (degrees/min/sec): W - 089° 3°	7' 45.6"
Longitude (degrees/min/sec): N - 31° 40	
Nearest named receiving stream: Oakey Woods Cr	eek
Facility Telephone No. (Include Area Code):	N/A
Facility Fax No. (Include Area Code):	N/A
Facility Cell Phone No. (Include Area Code):	N/A
Other Contact Phone Numbers (Include Area Code):	N/A
TYPES OF AC	CTIVITY
Check all that apply:	
New dry litter poultry operation	
☐ Proposed dry litter poultry operation	
Construction and/or operation of an incinerator	
☐ New or expanding operations that will require constr	ruction activities disturbing one acre 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): 146,400  TOTAL AMOUNT: 146,400  Housed under roof Open confinement	BEST MANAGEMENT PRACTICES (BMP) Check any of the following BMPs that will be implemented to control runoff and protect water quality  Buffers Setbacks Conservation tillage Constructed wetland Infiltration field Grass filter Terrace			
TYPES OF DRY LITTER CONTAINMENT. Check all that apply and indicate total days of storage and		TY		
Type of Storage	Total Number of Days	Total Capacity (tons)		
✓ Roofed Storage Shed	300	1,544		
Concrete Pad				
☐ Impervious Soil Pad				
Other: Specify				
Are all incinerators at least 150 feet from the nealight commercial buildings not owned by the app  NOTE: If answered no to any of these questions wavier must be completed by all affected propert Notary Public. A copy of the Dry Litter Buffer Zhttp://www.deq.state.ms.us/MDEQ.nsf/page/epd or call (601) 961-5171.	nents not owned by the applicant No, attach wavier rest residential or recreational plicant? Yes Sthen attach a completed Poult by owners and notarized by a Stone Waiver can be found at	area, all dwellings, and all No, attach wavier try Buffer Zone Waiver. The tate of Mississippi appointed		
CONTRACT INFOMATION				
Is this facility a contract operation?   Yes   No				
If yes, what is the name and address of the integra	ator?			
Name: Sanderson Farms	Address: Laurel, MS			

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?
If yes, when was the nutrient management plan submitted? Date: Presently
If no, when will the nutrient management plan be developed? Date: N/A
Is a nutrient management plan already being implemented for the facility?
The date of the last revision of the nutrient management plan.  Date: N/A
What is the estimated amount of litter generated per year? 1,544 tons/year
Total acreage needed for land application: 148
Total acreage available for land application: 99
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 and/or operation of poultry mortality incinerators is for incinerators that have previously submitted approved stack test. For a list of incinerators that have approved stack tests on file please visit <a href="http://www.deq.state.ms.us/MDEQ.nsf/page/epd\_AgriculturalBranchEPD?OpenDocument">http://www.deq.state.ms.us/MDEQ.nsf/page/epd\_AgriculturalBranchEPD?OpenDocument</a> or call (601) 961-5171.

Carcasses generated at facilities other than the one identified in this NOI are not permitted for incineration under this coverage. Only chicken carcasses generated on site are permitted for incineration. All other materials such as leaves, trash, and construction debris, are strictly forbidden.

MANUFACTURER'S INFORMATI	ON T	TYPE OF INCINERATOR  Single chamber	
Manufacturer Name:			
Model Number:		Multiple chamber	
Capacity (tons/hour):	□	Other, describe	
where installed on site in degrees, minuments Date(s):	tes, and seconds.  Latitude:  Latitude:  Latitude:		
where installed on site in degrees, minumediate(s):	tes, and seconds.  Latitude:  Latitude:  Latitude:  Latitude:	Longitude: Longitude: Longitude: Longitude: Longitude:	
where installed on site in degrees, minuments of the state of the stat	tes, and seconds.  Latitude:  Latitude:  Latitude:  Latitude:  Latitude:	Longitude: Longitude: Longitude: Longitude: Longitude:	

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

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: 10.1 Acres
Description of the construction activity: Excavation and fill needed to construct 6 broiler house pads, 44' X 500' in size and needed roads and turn areas.
Nearest named receiving stream: Oakey Woods Creek
Are there recreational streams, private/public ponds or lakes within ½ mile downstream of project boundary that may be impacted by the construction activity?
Soil Characteristics: RsB2. Ruston soils are a fine sandy loam with 2 to 5 % slopes.
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

OWN & R

Title