AI# 2285 Impacosocol

Mississippi Department of Environment

Office of Pollution Control – Environmental Permits Div POST OFFICE BOX 10385 • JACKSON, MS 39289-

TEL: (601) 961-5171 • FAX: (601) 354-6612

NOTICE OF INTENT (NOI) FOR COVERAGE UNDER

DRY LITTER POULTRY CONCENTRATED ANIMAL FEEDING OPERATIONS

GENERAL NPDES PERMIT NUMBER MSG150 261

(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:Curt Bass				
Facility Name: _Curt Bass				
Mailing Address:				
Street or P.O. Box: _256 Odum-Bass Road				
City: _Prentiss	State:	MS	Zip:	_39474
Physical Site Address: (If the physical address is not avail intersection.)	lable indi	cate the nea	rest nam	ed road or
Street (can not be a P.O. Box) 653 Mt.Zion Road				
City: _Prentiss	State:	_MS	Zip:	_39474
County:Jefferson Davis				
Latitude (degrees/min/sec): _N31 39'57.3"				
Longitude (degrees/min/sec): W089°50'51.9"				
Nearest named receiving stream: Whitesand				
Facility Telephone No. (Include Area Code):	601-7	92-9581		
Facility Fax No. (Include Area Code):				
Facility Cell Phone No. (Include Area Code):				
Other Contact Phone Numbers (Include Area Code):				
TYPES OF ACT	IVITY			
Check all that apply:				
☐ New dry litter poultry operation				
Proposed dry litter poultry operation				
X Construction and/or operation of an incinerator				
New or expanding operations that will require construc	ction activ	vities distur	bing one	acre or more

II. CONCENTRATED POULTRY FEEDING OPERATION CHARACTERISTICS:

		n tillage wetland ield	
Type of Storage	Total Number of Days	Total Capacity (tons)	
▼ Roofed Storage Shed	305	398 tons (25%)	
Concrete Pad			
☐ Impervious Soil Pad			
Other: Specify			
Are all poultry houses, that have been const all occupied dwellings or commercial estable all adjoining property lines? Yes Are all incinerators at least 150 feet from the light commercial buildings not owned by the NOTE: If answered no to any of these quest wavier must be completed by all affected pre Notary Public. A copy of the Dry Litter Buf http://www.deq.state.ms.us/MDEQ.nsf/page or call (601) 961-5171.	No, attach wavier e nearest residential or recreational applicant? Yes stions then attach a completed Pour operty owners and notarized by a fer Zone Waiver can be found at	ant and at least 150 feet from al area, all dwellings, and all No, attach wavier altry Buffer Zone Waiver. The State of Mississippi appointed	
CONTRACT INFOMATION			
Is this facility a contract operation?	Yes No		
If yes, what is the name and address of the in	ntegrator?		
Name: Sanderson Farms	Address:Laurel		

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? Yes No
If yes, when was the nutrient management plan submitted? Date: 2-23-99
If no, when will the nutrient management plan be developed? Date:
Is a nutrient management plan already being implemented for the facility?
The date of the last revision of the nutrient management plan. Date:6-2005
What is the estimated amount of litter generated per year?1589.6 tons/year
Total acreage needed for land application:_0
Total acreage available for land application:_9.0
Will a third party remove litter off site?
If yes, how much litter will be transferred to other persons per year?1589.6 tons/year
If not land applying, describe alternative use(s) of the litter:

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

NOTE: Coverage for construction and/or operation of have previously submitted approved stack test. For a		
file please visit http://www.deq.state.ms.us/MDEQ.ns. or call (601) 961-5171.	f/page/epd_AgriculturalBranchEPD?OpenDocument	
Carcasses generated at facilities other than the one ide under this coverage. Only chicken carcasses generated materials such as leaves, trash, and construction debris	d on site are permitted for incineration. All other	
MANUFACTURER'S INFORMATION	TYPE OF INCINERATOR	
Manufacturer Name:National Incinerator of Boaz	Single chamber	
Model Number: Destructor	☐ Multiple chamber	
Capacity (tons/hour):500	Other, describe	
	or and indicate the latitude and longitude coordinates ls. N31 39'57.3" Longitude: W089 50'51.9"_	
T - t't I	Longitude:	
	Longitude:	
FUEL TYPE AND INCINERATOR TEMPERATU	IRE RANGE	
Fuel Type: _Diesel		
If fuel oil is burned, what is the sulfur content of the oi	1?%	
Incinerator operating temperature range _300,000	°F	

	outing, filling, or crossing a water conveyance of any kind, contact the U.S. gulatory branch for possible permitting requirements. If the project requires a 04 Permit, provide appropriate documentation from the Corps that the project
Indicate any local storm water documentation of approval.	er ordinance with which the project must comply and submit any
PROJECT INFORMATIO	N
Total acreages that will be di	sturbed: 2.5AC
Description of the construction	on activity: New portay Houses.
Nearest named receiving stre	am: WHITESAND CREEK
Are there recreational stream	s, private/public ponds or lakes within ½ mile downstream of project boundary construction activity? Yes No

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.

Vultur Bondo	6-
Signature of Responsible Official	Date
Ow # w	_
Title	