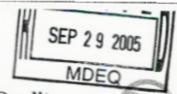
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I50-3





### 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 THE MULTIMEDIA GENERAL PERMIT INCLUDING NPDES REQUIRMENTS FOR EXISTING SWINE CONCENTRATED ANIMAL FEEDING OPERATIONS GENERAL PERMIT NUMBER MSG16QQ19

(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 USGS QUAD MAP OR A COPY SHOWING THE SITE LOCATION
- · A SITE DRAWING

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 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 (BARN, LAGOON, INCINERATOR, DEAD BOX, LAND APPLICATION FIELD, COMPOSTING AREA, ETC). THE SITE DRAWING MUST INCLUDE A COMPASS DIRECTION HEADER.

AN UPDATED NUTRIENT MANAGEMENT PLAN MUST BE SUBMITTED WITHIN 180 DAYS OF COVERAGE.

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 restage Farm Name of Owner: Facility Name: Mailing Address: Street or P.O. Box: State: M5 Zip: 39273 City: West Physical Site Address: (If the physical address is not available indicate the nearest named road or intersection.) Street (can not be a P.O. Box) Walker Sander Koa County: Latitude (degrees/min/sec): 33-64747048 Longitude (degrees/min/sec): \_\_88, 99043545 Nearest named receiving stream: Facility Telephone No. (Include Area Code): Facility Fax No. (Include Area Code): Facility Cell Phone No. (Include Area Code): 62-494-0813 Other Contact Phone Numbers (Include Area Code): TYPES OF ACTIVITY Check all that apply: Now swine operation Feeder swine operation Nursery swine operation Construction and/or operation of an incinerator

## II. CONCENTRATED SWINE FEEDING OPERATION CHARACTERISTICS:

TYPE AND AMOUNT OF SWINE ( Check all that apply and indicate the amounts	SIC 0213)
Under Roof	Confinement
∑ Sow 200	
Feeder/Finishing	
Nursery	
<u>-</u>	CS (BMP) implemented to control runoff and protect water quality
Buffers Setbacks Conservation tillage Constructed wetland Infiltration field Grass filter	
Grass filter Terrace	
TYPES OF CONTAINMENT, STO Check all that apply and indicate total days of	storage and their capacity
Type of Containment	Total Capacity (in gallons)
X Lagoon	2479951
Holding Pond	
Evaporation Pond	
Other: Specify	
Total number of acres from production	area contributing to drainage: 305 acres

Type of Storage	Total Number of Days	Total Capacity (gallons or tons)
Anaerobic Lagoon	90	2,479,951
Storage Lagoon		
Evaporation Pond		
Aboveground Storage Tank		
☐ Belowground Storage Tank		
Roofed Storage Shed		
Concrete Pad		
☐ Impervious Soil Pad		
Other: Specify		F
CONTRACT INFOMATION		
Is this facility a contract operation?	No No	
If yes, what is the name and address of the integr	rator?	
Name:	Address:	
ATTACHMENTS		
Attach an USGS quad map or copy that external facility and clearly show all springs and sur within ¼ mile of the facility. Additionally, must be identified. Quad maps can be obtain	face water bodies in the area, p all public drinking wells within	lus all drinking water wells one mile of the facility
Attach a site drawing showing the property each existing and proposed structure (house area, etc). The site drawing must include a	, incinerator, dead box, land ap	

NUTRIENT MANAGEMENT PLAN Answer the following				
Has a nutrient management plan been developed? Yes X No				
If yes, when was the nutrient management plan submitted? Date:				
If no, when will the nutrient management plan be developed? Date:				
Is a nutrient management plan already being implemented for the facility?  Yes  No				
The date of the last revision of the nutrient management plan. Date:				
What is the estimated amount of manure and wastewater generated per year?				
28/050 gallons				
Minimum acreage needed for land application of manure and wastewater:				
Total acreage available for land application of manure and wastewater:				
Will a third party remove manure and wastewater off site?				
If yes, how much manure and wastewater will be transferred to other persons per year?  tons gallons				
If not land applying, describe alternative use(s) of the manure and wastewater:				

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

☐ Check this box if this section does not apply		
NOTE: Coverage for construction and/or operation of previously submitted approved stack test. For a list of please visit http://www.deq.state.ms.us/MDFQ.nsf/pag or call (601) 961-5171.  Carcasses generated at facilities other than the one ider under this coverage. Only carcasses generated on site such as leaves, trash, and construction debris, are strict.	incinerators that have approved stack tests on file re/epd_AgriculturalBranchEPD?OpenDocument attified in this NOI are not permitted for incineration are permitted for incineration. All other materials	
MANUFACTURER'S INFORMATION	TYPE OF INCINERATOR	
Manufacturer Name: Liewis hivestall	☐ Single chamber  Multiple chambers  ☐ Other, describe	
Manufacturer Name: Liewis Missiball		
Model Number: 160		
Capacity (tons/hour):, 35		
Please provide the manufacture date for each incinerator where installed on site in degrees, minutes, and seconds Date(s):  Latitude:  Latitude:  Latitude:  Latitude:		
FUEL TYPE AND INCINERATOR TEMPERATURE  Fuel Type:   If fuel oil is burned, what is the sulfur content of the oil incinerator operating temperature range   / 400		

#### 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.

estember 23 2005

Signature of Aesponsible Official

Name of Responsible Official (Printed or Typed)

Title