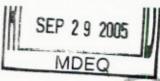
AI#794 6np20050001PM-7+8





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



(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 WILL 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, COMPOSITING 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		
Name of Owner: Plestage Farms	, lac	
Facility Name: PM - 7 & PM - 8		
Mailing Address:	11/1-	
Street or P.O. Box: P.O. BOX	1425	
City: West Point	State: <u>MS</u> Zip: <u>39773</u>	
Physical Site Address: (If the physical address is not available)	lable indicate the nearest named road or	
intersection.)	N	
Street (can not be a P.O. Box) Prestage		
City: Houston	State: MS zip: 3885/	
County: ChroKasaw	_ ~	
Latitude (degrees/min/sec): PM-7 33.99957521 PM-8 34.00614669		
Longitude (degrees/min/sec): PM-7 - 89. 01034131 PM-8 -89. 00718574		
Nearest named receiving stream: Little Houlka Creek		
Facility Telephone No. (Include Area Code):	PM-7 568-7970 PM-8 568-7942	
Facility Fax No. (Include Area Code):	568-7970	
Facility Cell Phone No. (Include Area Code):	NA	
Other Contact Phone Numbers (Include Area Code):	662-494-0813	
TYPES OF ACTIVITY		
Check all that apply:		
Sow 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 (SIC Check all that apply and indicate the amounts	
Under Roof	Confinement
Sow	2400
Feeder/Finishing	
Nursery	
BEST MANAGEMENT PRACTICES (B heck any of the following BMPs that will be imple	
<u>_</u>	mented to contributation and protect water quarry
Buffers Setbacks Conservation tillage Constructed wetland Infiltration field Grass filter Terrace	
Conservation tillage	
Constructed wetland	
Infiltration field	
Grass filter	
Terrace	
TYPES OF CONTAINMENT, STORAG	CE AND CAPACITY
Check all that apply and indicate total days of stora	
Type of Containment	Total Capacity (in gallons)
Lagoon	14,827,46/gelon each
Holding Pond)).
Evaporation Pond	
Other: Specify	
otal number of acres from production area	contributing to drainage: 450 acres

Type of Storage	Total Number of Days	Total Capacity (gallons or tons)
Anaerobic Lagoon	90	14,827,461 ge
Storage Lagoon		1 / 1
Evaporation Pond		
Aboveground Storage Tank		-
Belowground Storage Tank		
Roofed Storage Shed		
Concrete Pad		
Impervious Soil Pad		
Other: Specify		1 = 1
s this facility a contract operation?		
Attach an USGS quad map or copy that facility and clearly show all springs and within ¼ mile of the facility. Additional must be identified. Quad maps can be	I surface water bodies in the area,	plus all drinking water well in one mile of the facility

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
If no, when will the nutrient management plan be developed? Date: 4-01-2006
Is a nutrient management plan already being implemented for the facility?
The date of the last revision of the nutrient management plan. Date: 1-15-1998
What is the estimated amount of manure and wastewater generated per year? 4888 tons each
1187856 gallons each
Minimum acreage needed for land application of manure and wastewater: 82 total for 80th Farms
Total acreage available for land application of manure and wastewater: 424
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	
previously submitted approved stack test. For a list of please visit http://www.deq.state.ms.us/MDFQ.nsf/pa.or.call (601) 961-5171. Carcasses generated at facilities other than the one ide	entified in this NOI are not permitted for incineration are permitted for incineration. All other materials
MANUFACTURER'S INFORMATION	TYPE OF INCINERATOR
Manufacturer Name: Lewis Livestich	
	Single chamber
Model Number: _/(CO	Multiple chambers
Capacity (tons/hour): 35	Other, describe
Cupatity (total nour).	
Please provide the manufacture date for each incinerat where installed on site in degrees, minutes, and second Date(s): 10-31-201 Latitude: Latitude: Latitude: Latitude:	ls. 34.00396927 Longitude: -89.0091692 4 Longitude:
FUEL TYPE AND INCINERATOR TEMPERATURE Fuel Type: Sel / If fuel oil is burned, what is the sulfur content of the oil Incinerator operating temperature range	

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

Name of Responsible Official (Printed or Typed)

Title