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Mississippi Department of Environmental Quality

Office of Pollution Control - Environmental Permits Division

POST OFFICE BOX 10385 • JACKSON, MS 39289-0385

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SEP 27 2005

Office of Environmental Quality
Office of Pollution Control



NOTICE OF INTENT (NOI) FOR COVERAGE UNDER THE MULTIMEDIA GENERAL PERMIT INCLUDING NPDES REQUIRMENTS FOR EXISTING SWINE CONCENTRATED ANIMAL FEEDING OPERATIONS GENERAL PERMIT NUMBER MSG160004

(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 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 (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

Name of Owner:	<u>Tim Roberson</u>		
Facility Name:	<u>Roberson Enterprises</u>		
Mailing Address:			
Street or P.O. Box:	<u>Rt 2 Box 750</u>		
City:	<u>Maben</u>	State:	<u>MS</u> Zip: <u>39750</u>
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)	<u>County Road 182</u>		
City:	<u>One Mile North of Cumberland</u>	State:	<u>MS</u> Zip: <u>39750</u>
County:	<u>Webster</u>		
Latitude (degrees/min/sec):	<u>N/A</u>		
Longitude (degrees/min/sec):	<u>N/A</u>		
Nearest named receiving stream:	<u>Johnson Creek to Lime Creek to Tombigbee River</u>		
Facility Telephone No. (Include Area Code):	<u>(662) 263-4972 (home)</u>		
Facility Fax No. (Include Area Code):	<u>N/A</u>		
Facility Cell Phone No. (Include Area Code):	<u>N/A</u>		
Other Contact Phone Numbers (Include Area Code):	<u>N/A</u>		

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 0213)

Check all that apply and indicate the amounts

	Under Roof	Confinement
<input type="checkbox"/> Sow	<u>N/A</u>	<u>N/A</u>
<input type="checkbox"/> Feeder/Finishing	<u>N/A</u>	<u>N/A</u>
<input checked="" type="checkbox"/> Nursery	<u>3680</u>	<u>N/A</u>

BEST MANAGEMENT PRACTICES (BMP)

Check any of the following BMPs that will be implemented to control runoff and protect water quality

- ☒ Buffers in place
- ☐ Setbacks
- ☐ Conservation tillage
- ☐ Constructed wetland
- ☐ Infiltration field
- ☒ Grass filter in place
- ☒ Terrace in place

TYPES OF CONTAINMENT, STORAGE, AND CAPACITY

Check all that apply and indicate total days of storage and their capacity

Type of Containment	Total Capacity (in gallons)
<input checked="" type="checkbox"/> Lagoon	<u>201,487 cu. ft. = 150,712.1 gallons</u>
<input type="checkbox"/> Holding Pond	<u>N/A</u>
<input type="checkbox"/> Evaporation Pond	<u>N/A</u>
<input type="checkbox"/> Other: Specify <u>N/A</u>	<u>N/A</u>
Total number of acres from production area contributing to drainage: <u>20</u> acres	

TYPES OF CONTAINMENT, STORAGE, AND CAPACITY (CONTINUED)

Check all that apply and indicate total days of storage and their capacity

Type of Storage	Total Number of Days	Total Capacity (gallons or tons)
<input checked="" type="checkbox"/> Anaerobic Lagoon	min. 90 day	150,912.1 gallons 201487 cu. ft.
<input type="checkbox"/> Storage Lagoon	N/A	N/A
<input type="checkbox"/> Evaporation Pond	N/A	N/A
<input type="checkbox"/> Aboveground Storage Tank	N/A	N/A
<input type="checkbox"/> Belowground Storage Tank	N/A	N/A
<input type="checkbox"/> Roofed Storage Shed	N/A	N/A
<input type="checkbox"/> Concrete Pad	N/A	N/A
<input type="checkbox"/> Impervious Soil Pad	N/A	N/A
<input type="checkbox"/> Other: Specify <u>N/A</u>	N/A	N/A

CONTRACT INFORMATION

Is this facility a contract operation? ☒ Yes ☐ No

If yes, what is the name and address of the integrator?

Name: Prestige Farms Address: P.O. Box 1425, West Point MS 39773

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: 6-20-95

If no, when will the nutrient management plan be developed? Date: N/A

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: 10-8-99

What is the estimated amount of manure and wastewater generated per year? ~~121.84~~ 121.84 tons

29200 gallons

Minimum acreage needed for land application of manure and wastewater: 9.2 acres

Total acreage available for land application of manure and wastewater: 20+

Will a third party remove manure and wastewater off site? ☐ Yes ☒ No

If yes, how much manure and wastewater will be transferred to other persons per year?

N/A tons N/A 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 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 http://www.deq.state.ms.us/MDEQ.nsf/page/epd_AgriculturalBranchEPD?OpenDocument 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 carcasses generated on site are permitted for incineration. All other materials such as leaves, trash, and construction debris, are strictly forbidden.

MANUFACTURER'S INFORMATION

Manufacturer Name: N/A

Model Number: N/A

Capacity (tons/hour): N/A

TYPE OF INCINERATOR

☐ Single chamber

☐ Multiple chambers

☐ Other, describe

N/A

N/A

TOTAL NUMBER OF INCINERATORS AND THEIR DATES OF CONSTRUCTION

Total number of incinerators on site: N/A

Please provide the manufacture date for each incinerator and indicate the latitude and longitude coordinates where installed on site in degrees, minutes, and seconds.

Date(s): N/A
N/A
N/A
N/A

Latitude: N/A
Latitude: N/A
Latitude: N/A
Latitude: N/A

Longitude: N/A
Longitude: N/A
Longitude: N/A
Longitude: N/A

FUEL TYPE AND INCINERATOR TEMPERATURE RANGE

Fuel Type: N/A

If fuel oil is burned, what is the sulfur content of the oil? N/A %

Incinerator operating temperature range N/A °F

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.

Tim Roberson
Signature of Responsible Official

9-17-05
Date

Tim Roberson
Name of Responsible Official (Printed or Typed)

Owner
Title