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MSR109317



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MDEQ

MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT

INSTRUCTIONS

The Large Construction Notice of Intent (LCNOI) is for coverage under the Large Construction General Permit for land disturbing activities of five (5) acres or greater; or for land disturbing activities, which are part of a larger common plan of development or sale that are initially less than five (5) acres but will ultimately disturb five (5) or more acres. Applicant must be the owner or operator. For construction activities, the operator is typically the prime contractor. The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and severable responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi Secretary of State.

Completed LCNOIs should be filed at least thirty (30) days prior to the commencement of construction. Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit
- A detailed site-specific scaled drawing showing the property layout and the features outlined in ACT5 of the General Permit
- A United States Geological Survey (USGS) quadrangle map or photocopy, extending at least one-half mile beyond the facility property boundaries with the site location and outfalls outlined or highlighted. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

Additional submittals may include the following, if applicable:

- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- Appropriate documentation concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from the MDEQ Office of Land & Water concerning dam construction and low flow requirements
- Approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties
- Antidegradation report for disturbance within Waters of the State

ALL QUESTIONS MUST BE ANSWERED (Answer "NA" if the question is not applicable)

0:0

MSR10 9377

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: OWNER PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Jeremy Giesbrecht
OWNER COMPANY LEGAL NAME: J & A Farms
OWNER STREET OR P.O. BOX: 1257 Douglass Rd
OWNER CITY: Macon STATE: Mississippi ZIP: 39341
OWNER PHONE #: (662) 617-7086 OWNER EMAIL: jerscottg@gmail.com

PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: Denarius Evans
COMPANY LEGAL NAME: NRCS
STREET OR P.O. BOX: 48 Miller Chapel Church Rd
CITY: Macon STATE: MS ZIP: 39241
PHONE # (662) 726-5226 EMAIL: denarius.evans@usda.gov

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Jason Giesbrecht
PRIME CONTRACTOR COMPANY LEGAL NAME: Giesbrecht Dirt Construction
PRIME CONTRACTOR STREET OR P.O. BOX: 12930 Lynn Creek Road
PRIME CONTRACTOR CITY: Brooksville STATE: MS ZIP: 39739
PRIME CONTRACTOR PHONE #: (662) 708-0379 PRIME CONTRACTOR EMAIL: NA

FACILITY SITE INFORMATION

FACILITY SITE NAME: J & A Farms
FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.)
STREET: 1414 East Spann Rd.
CITY: Macon STATE: MS COUNTY: Noxubee ZIP: 39341
FACILITY SITE TRIBAL LAND ID (N/A if not applicable): NA
LATITUDE: 33 degrees 3'10 minutes 96 seconds LONGITUDE: 88 degrees 21 minutes 42.78 seconds
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): 33° 3' 10" 96" N / 88° 21' 42.78" W
TOTAL ACREAGE THAT WILL BE DISTURBED ¹: 5.5

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT? YES NO

IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: _____
 AND PERMIT COVERAGE NUMBER: MSR10 _____

ESTIMATED CONSTRUCTION PROJECT START DATE: 2024-10-1
 YYYY-MM-DD

ESTIMATED CONSTRUCTION PROJECT END DATE: 2024-2-1
 YYYY-MM-DD

DESCRIPTION OF CONSTRUCTION ACTIVITY: New 4 (four) poultry house

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:
Chicken production

SIC Code: _____ NAICS Code _____

NEAREST NAMED RECEIVING STREAM: Tibbee

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site: http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section) YES NO

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? YES NO

FOR WHICH POLLUTANT:

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? YES NO

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): NA

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER? YES NO

IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLAMIDE (PAM)
 OTHER _____

IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?

IS A SDS SHEET INCLUDED FOR THE FLOCCULATE? YES NO

WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE? YES NO

IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.

¹Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS
 COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED
 MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS?

YES NO

IF YES, CHECK ALL THAT APPLY: AIR HAZARDOUS WASTE PRETREATMENT
 WATER STATE OPERATING INDIVIDUAL NPDES OTHER: DEQ

IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.) YES NO

IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE DOCUMENTATION THAT:

- The project has been approved by individual permit, or
- The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or
- The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required

IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVEYANCE OF ANY KIND? (If yes, please provide an antidegradation report.) YES NO

IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.) YES NO

IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE BE DISPOSED? Check one of the following and attach the pertinent documents.

- Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form or approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications can not be provided at the time of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) responsible for wastewater collection and treatment that the flows generated from the proposed project can and will be transported and treated properly. The letter must include the estimated flow.
- Collection and Treatment System will be Constructed. Please attach a copy of the cover of the NPDES discharge permit from MDEQ or indicate the date the application was submitted to MDEQ (Date: _____.)
- Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please attach a copy of the Letter of General Acceptance from the Mississippi State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.
- Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Lots. A determination of the feasibility of installing a central sewage collection and treatment system must be made by MDEQ. A copy of the response from MDEQ concerning the feasibility study must be attached. If a central collection and wastewater system is not feasible, then please attach a copy of the Letter of General Acceptance from the State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.

INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4) WITH WHICH THE PROJECT MUST COMPLY:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Jeremy Giesbrecht
Signature of Applicant¹ (owner or prime contractor)

8/22/2024
Date Signed

Jeremy Giesbrecht
Printed Name¹

owner
Title

¹This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official

Please submit the LCNOI form to: Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

Electronically: <https://www.mdeq.ms.gov/construction-stormwater/>

Revised 3/23/22

STORM WATER PLAN

August 22, 2024
J&A Farms
Pullet Poultry Operation

RECEIVED
AUG 26 2024

Site Location: 33° 3'10 96' N / 88° 27' 42.78' W

MDEQ

The site's Section, Township and Range is: Sect 21. , T 14N, R18 .

Site Information

The construction of 4 poultry houses (60'x620') and associated access roads will disturb approximately 5.5 acres. This site has a MODERATE erosion hazard. Site drainage is not on the 303(d) list for siltation, turbidity or habitat alterations, therefore additional controls that are warranted for a site discharging to listed receiving streams are not required.

Controls

Vegetative Controls: Maintain a 15-foot undisturbed vegetative buffer zone around the perimeter of the site. Preserve existing trees where possible. Seed all diversions with permanent seeding within seven calendar days of construction. Stockpile topsoil for use in landscaping after construction. Construct grass-lined waterways lined with temporary straw or hay in areas of concentrated flow and around buildings. Rough all 3:1 cut slopes by disking prior to seeding. Sod any disturbed intermittent stream bank with Bermuda grass. Bare areas left for thirty days or more require temporary seeding within seven calendar days of disturbance. After final grading, permanently seed all disturbed areas within seven calendar days.

Structural Controls (follow NRCS design for all structural measures): Intermittent streams and larger require 404 authorizations prior to construction. Excessive drainage areas or other runoff conditions with excessive water flow within the construction area require sediment traps or silt fence construction. Divert upslope waters around disturbed areas. Cut slopes at or below a 3:1 grade. Build a construction entrance to wash mud from vehicle tires prior to exiting the site during muddy conditions. Construct silt fences at all storm drain inlets and around stockpiled soils.

Housekeeping Practices: Repair and maintain all equipment offsite. Insure proper collection and disposal of trash. Store paints, solvents, fertilizers, or any other potentially toxic materials offsite. Provide sanitary waste facilities for construction workers.

Post Construction/Storm Water Management Measures: Ensure no concentrated flow areas develop after construction that would impact downstream water bodies.

Implementation Sequence

1. build construction entrance/exit and provide wash area for muddy vehicles,
2. install structures for sediment and construct diversions and drainage ways,
3. stockpile topsoil and install silt fences around stockpile,
4. install culverts with inlet/outlet protection,
5. plant needed temporary vegetation on disturbed areas and install silt fences,
6. construct facilities, loading areas, and roads,
7. finish slopes around buildings, roughen slopes and vegetate, -
8. after site is stabilized, remove all temporary measures, vegetating these areas.

Conservation Plan Map




Client(s): JEREMY S GIESBRECHT
Noxubee County, Mississippi

Assisted By: DENARIUS EVANS
MACON SERVICE CENTER



Prepared with assistance from USDA-Natural Resources Conservation Service

0 376 Feet

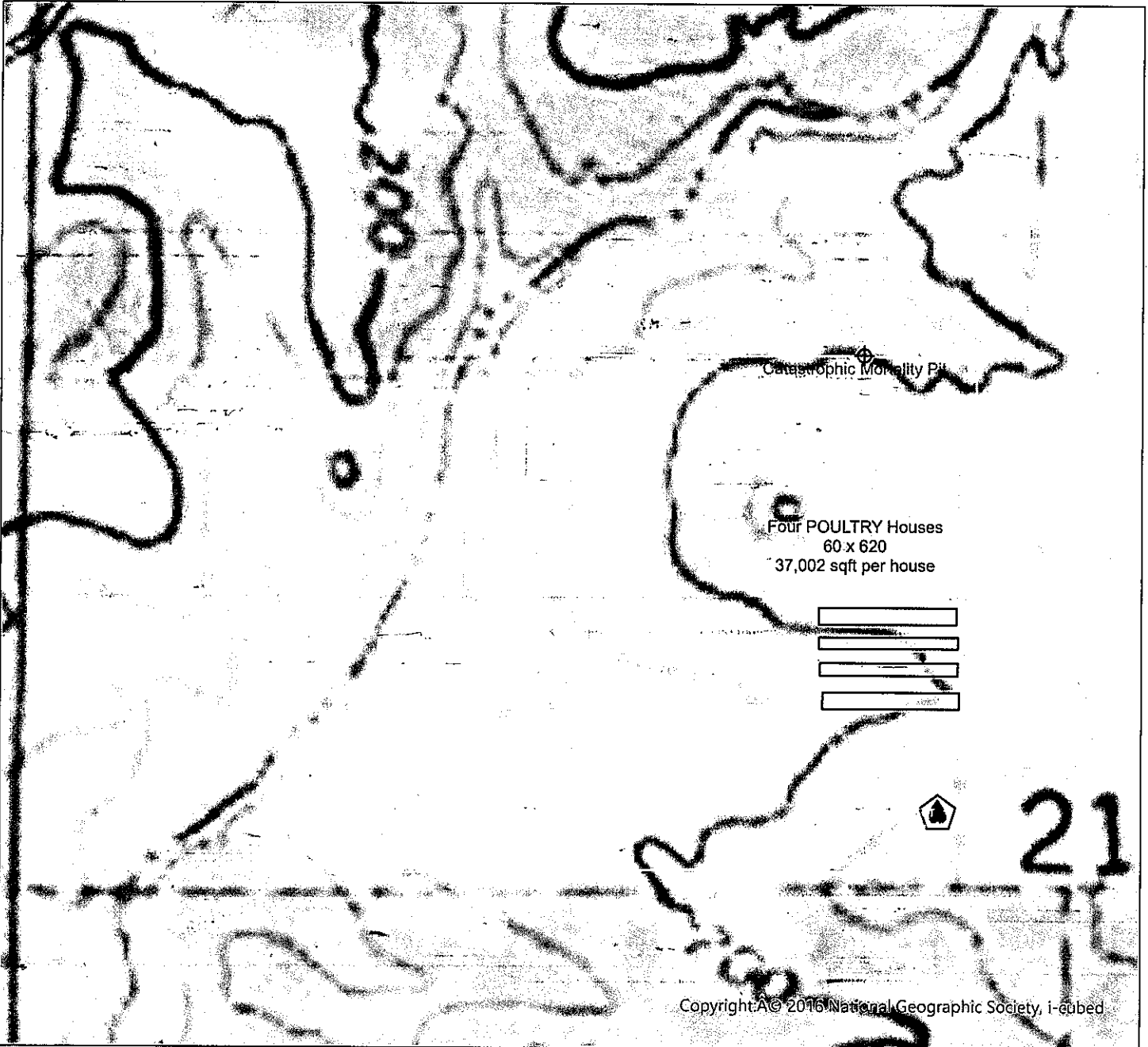
- Conservation Practice Points
-  Animal Mortality Facility (316)
 -  Composting Facility (317)
 -  Practice Schedule PLUs



Conservation Plan Map

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0 376 Feet

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Conservation Practice Points

-  Animal Mortality Facility (316)
-  Composting Facility (317)

Practice Schedule-PLUs



Maintenance Plan

During Construction: Check all disturbed areas, erosion & sediment controls after each significant rainfall but not less than once per week. Make needed repairs within 24 hours. Remove sediment from basins, inlet protection devices, and silt fences when accumulated sediment has reached 50 percent capacity. Replace nonfunctional silt fences. Maintain all vegetated areas to provide proper ground cover - reseed, fertilize, and mulch as needed.

After Construction: Fertilize and lime vegetation as indicated by soil tests. Update soil tests every 3 years and follow recommendations. Maintain permanent structures including pipes, culverts, diversions, ditches, and drains with the following: proper vegetation management and weed control measures, clearance of debris and other blockages, and critical area stabilization of eroded areas.

Attachments:

Attached are the following documents: See attached pages

Point of Contact for Technical Assistance with Plan Development or amendment is:

NRCS, Macon Field Service Center

48 Miller Chaple church road suite 2

Macon MS, -39341

Phone:662-726-5226

[Handwritten Signature]
Signature Owner/Manager

8/22/2024
Date