

A: 90431



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT MSR10 9792 (NUMBER TO BE ASSIGNED BY STATE)

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 several responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

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

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

APPLICANT IS THE: OWNER PRIME CONTRACTOR (Must check one or both)

OWNER INFORMATION

OWNER CONTACT PERSON: Brandon Sullivan

OWNER COMPANY NAME: Brandon Sullivan

OWNER STREET OR P.O. BOX: 4121 Watson rd

OWNER CITY: Richton STATE: MS ZIP: 39476

OWNER PHONE # (INCLUDE AREA CODE): _____

PRIME CONTRACTOR INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Brandon Dickinson

PRIME CONTRACTOR COMPANY: Ozark AG

PRIME CONTRACTOR STREET OR P.O. BOX: 4959 HWY 49 N

PRIME CONTRACTOR CITY: Mount Olive STATE: MS ZIP: 39119

PRIME CONTRACTOR PHONE # (INCLUDE AREA CODE): 601 517 8309

PROJECT INFORMATION

PROJECT NAME: Sullivan 4 House Breeder Farm

TOTAL ACREAGE THAT WILL BE DISTURBED¹: 5 - 8 acres

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

IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: Construction of 4 New Poultry Houses in

AND PERMIT COVERAGE NUMBER: _____

DESCRIPTION OF CONSTRUCTION ACTIVITY: Construction of 4 New Poultry Houses in Greene County

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED (include standard industrial classification code (SIC) if known):

Operation of 4 Poultry Houses

SIC Code _____

PHYSICAL SITE ADDRESS (If the physical address is not available indicate the nearest named road. For linear projects, indicate the beginning of the project and identify all counties the project traverses.)

STREET: 4121 Watson rd

CITY: Richton **COUNTY:** Greene **ZIP:** 39476

LATITUDE : 31 degrees 20 minutes 17 seconds **LONGITUDE:** 88 degrees 50 minutes 32 seconds

LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): _____

NEAREST NAMED RECEIVING STREAM: Little Gains Creek

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

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): See attached SWPPP

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

IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLIMIDE (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? YES NO

¹ Acreage 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: Poultry Permit

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 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 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.

Brandon Sullivan
Signature of Applicant (owner or prime contractor)

1/15/2026
Date Signed

Brandon Sullivan
Printed Name

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

STORMWATER POLLUTION PREVENTION PLAN
Brandon Sullivan
RICHTON, MS

DATE: 1/13/2026

Project Description

The purpose of this project is to **construct four (4) buildings and waste treatment/storage facility, along with associated roads**. The site is 10 acres or more acres located in Greene County. Start from Richton, MS, on highway 42 East for 4.1 miles to Otho Sellers Rd then take right 2.6 miles to Greene County line. Road changes to Watson Rd .28 tenths of a mile and chicken houses on the left. GPS: **N 31° 20' 17.70" W 88° 50' 14.32"**. Approximately 5-8 acres of the site will be disturbed during the construction of Four (4) new poultry houses.

Site Description (Before)

Lorman silt loam, on a steep convex 25 percent slope, in woodland. Presently, the site is cutover and idle land. **Currently, no erosion problems exist on the site.**

Site Description (After)

Impervious areas will increase from cutover acres land and change on 10 or more acres to open fields and Four (4) new poultry houses. The remainder of the area will be in **buffer zones**. Increases in both peak and total runoff will occur due to these changes and will be addressed.

The Ten (10) year, 24-hour storm event will be used to design stormwater runoff controls to meet predevelopment conditions and to design construction sediment and erosion control practices.

Adjacent Property

Land use in the vicinity is in woods.

Soils

Lorman silt loam, on a steep convex 25 percent slope, in woodland.

A--0 to 2 inches; dark grayish brown (10YR 4/2) silt loam; weak, fine granular structure; friable; common very fine and fine roots; slightly acid; clear wavy boundary. (A horizon is 1 to 3 inches thick; Ap horizon is 4 to 10 inches thick.)

E--2 to 5 inches; brown (10YR 5/3) silt loam; weak fine granular and weak medium subangular blocky structure; friable; few very fine and fine roots; slightly acid; abrupt wavy boundary. (0 to 5 inches thick)

Bt1--5 to 9 inches; yellowish red (5YR 4/6) clay; moderate fine and medium subangular blocky structure; firm, plastic and sticky; few very fine and fine roots concentrated along vertical faces of peds; few distinct silt coats on faces of peds; few faint clay films and stress surfaces on faces of peds; slightly acid; clear wavy boundary.

Bt2--9 to 15 inches; yellowish red (5YR 5/6) clay; common medium distinct light red (2.5YR 6/6) and common fine and medium prominent light gray (10YR 7/2) and pale brown (10YR 6/3) mottles; moderate fine and medium subangular blocky structure; firm, very plastic, sticky; few very fine and fine roots; common distinct clay films and stress surfaces on faces of peds; medium acid; gradual smooth boundary. (Combined thickness of upper part of Bt horizon is 4 to 15 inches)

Bt3 --15 to 25 inches; yellowish brown (10YR 5/6) clay; many fine and medium distinct light brownish gray (10YR 6/2) and yellowish red (5YR 4/6) mottles; moderate medium subangular blocky structure; firm, very plastic, sticky; common distinct clay films and stress surfaces on faces of peds; few very fine and medium roots; medium acid; gradual smooth boundary.

Btss--25 to 33 inches; light brownish gray (10YR 6/2) clay; few fine distinct strong brown (7.5YR 5/6) and many fine faint pale brown (10YR 6/3) mottles; weak medium angular blocky structure; firm, very plastic, sticky; few medium roots; common distinct clay films and stress surfaces on faces of peds; few polished and grooved slickensides; medium acid; abrupt smooth boundary. (Combined thickness of lower part of Bt horizon is 10 to 30 inches)

BC--33 to 47 inches; grayish brown (10YR 5/2) clay; weak medium angular blocky structure; firm; very plastic, sticky; few shiny grooves and stress surfaces on faces of peds; few polished and grooved slickensides; few fine and medium siltstone fragments; medium acid; abrupt smooth boundary. (0 to 20 inches thick)

C--47 to 65 inches; light brownish gray (10YR 6/2) silty clay; few fine distinct yellowish brown (10YR 5/6) mottles in lower part; massive; firm; many medium and coarse siltstone fragments; neutral.

Planned Erosion, Sediment, and Stormwater Control Practices

1. A 50'– 75' buffer zone of Bahia grass sod, overseeded with ryegrass, if necessary, shall be maintained around the project site.
2. Existing farm ponds will trap a large portion of the sediment should it occur, from the project site.
3. Temporary seeding with a straw mulch may be used whenever disturbed areas are to be unworked for more than 30 days.
4. Hay bale fences may be used to control sediment on cut or fill slopes and areas of stockpiled topsoil.
5. See attached sheet or recommended slopes and vegetative requirements.

Construction Sequence

1. Obtain all applicable permits required by federal, state, or local regulations.
2. Hold preconstruction conference prior to start of construction activity.
3. Install temporary erosion and sediment control structures (sediment basins, diversions, silt fences, etc.).
4. Complete site clearing on designated area.
5. Inspect erosion and sediment control practices weekly and after rainfall events.
6. After completion of construction activity, remove temporary practices and install permanent erosion and sediment practices.

Maintenance Plan

1. All erosion and sediment control practices will be checked for stability and operation following every runoff- production rainfall, but in no case less than once every week. Any additional repairs will be made immediately to maintain practices.
2. All seeded areas will be fertilized, re-seeded as necessary, and mulched according to specifications to maintain a vigorous vegetative cover throughout the construction phase of the project.
3. After construction is completed, any exposed areas will be seeded, fertilized, and mulched in accordance with vegetative requirements.

Conservation Plan Map

Client(s): BRANDON MAXWELL SULLIVAN
Greene County, Mississippi
Approximate Acres: 30.55

Assisted By: Maryon Ryals
USDA - NRCS
WAYNESBORO SERVICE CENTER
WAYNE COUNTY SOIL & WATER CONSERVATION DISTRICT

Land Units: Tract 10343, Fields 80



Microsoft, Vantor

Prepared with assistance from USDA-Natural Resources Conservation Service



Composting Facility (317)	Comprehensive Nutrient Management Plan - Applied (103)
Waste Transfer (634)	Practice Schedule PLUs
Comprehensive Nutrient Management Plan - Written (102)	

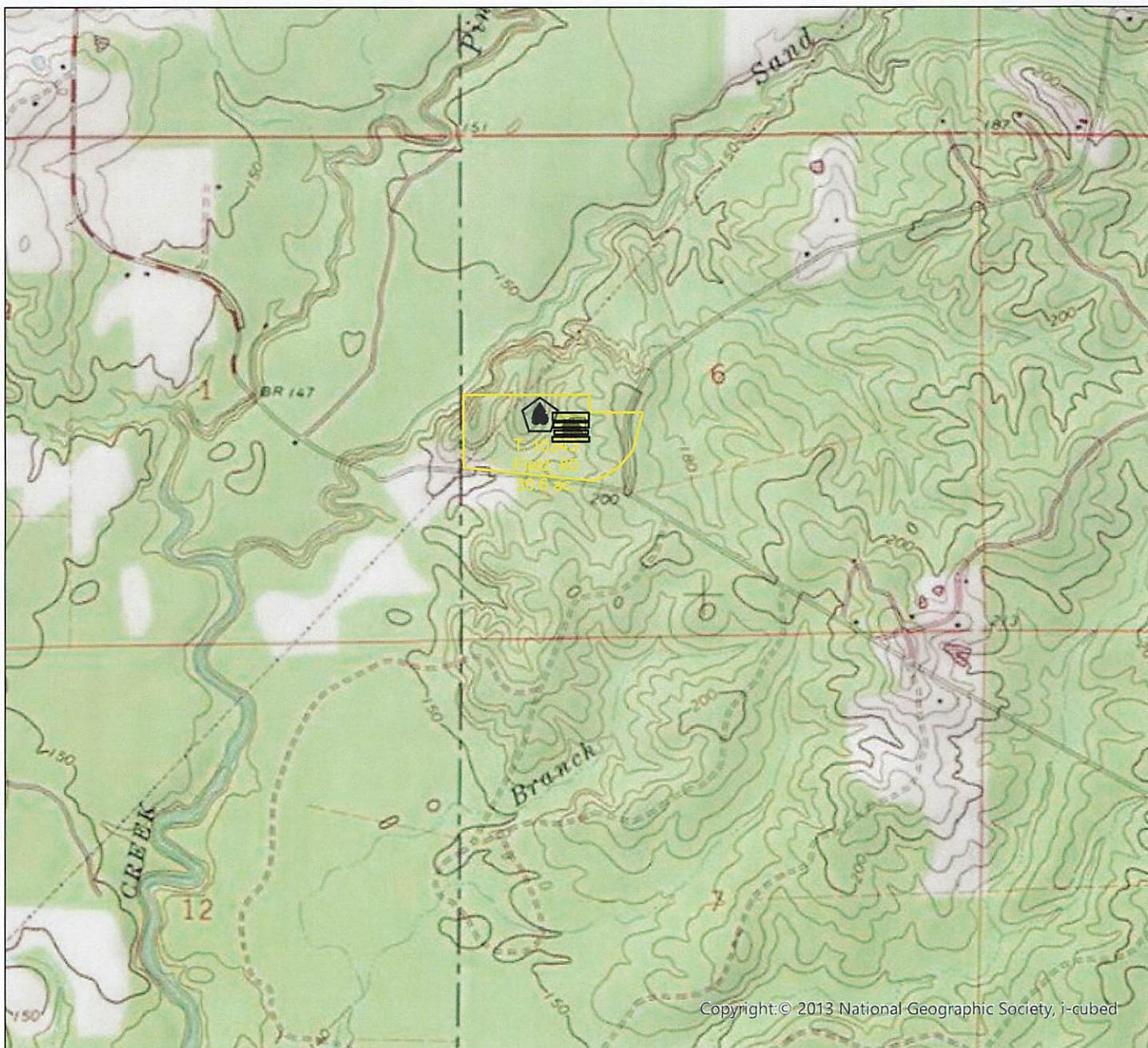


Topo Map

Client(s): BRANDON MAXWELL SULLIVAN
Greene County, Mississippi
Approximate Acres: 30.55

Assisted By: Maryon Ryals
USDA - NRCS
WAYNESBORO SERVICE CENTER
WAYNE COUNTY SOIL & WATER CONSERVATION DISTRICT

Land Units: Tract 10343, Fields 80



Prepared with assistance from USDA-Natural Resources Conservation Service



Conservation Practice Points		Comprehensive Nutrient Management Plan - Applied (103)	
	Composting Facility (317)		
	Waste Transfer (634)		Practice Schedule PLUs
	Comprehensive Nutrient Management Plan - Written (102)		

