AI 91855

MSR120058

Rec'd via email:
11/11/2026

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)

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(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: ☑ OWNER ☐ PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: MR. BOB WOODS

OWNER COMPANY LEGAL NAME:

OWNER STREET OR P.O. BOX: PO BOX 5067

OWNER CITY: HOLLY SPRINGS **STATE:** MS **ZIP:** 38634

OWNER PHONE #: (662) 274-5173 **OWNER EMAIL:** cousinsllc@live.com

PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: JOHN D. CRAWLEY, P.E.

COMPANY LEGAL NAME:

STREET OR P.O. BOX: 1401 STATE HIGHWAY 30 E

CITY: NEW ALBANY **STATE:** MS **ZIP:** 38652

PHONE # ( ) 662-321-2589 **EMAIL:** jrcs993@gmail.com

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON:

PRIME CONTRACTOR COMPANY LEGAL NAME:

PRIME CONTRACTOR STREET OR P.O. BOX:

PRIME CONTRACTOR CITY: **STATE:** **ZIP:**

PRIME CONTRACTOR PHONE #: (___) **PRIME CONTRACTOR EMAIL:**

FACILITY SITE INFORMATION

FACILITY SITE NAME: CAYCE-WOODSDALE SUBDIVISION, PHASE 2

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: CAYCE RD BETWEEN RABBIT RIDGE RD AND WOODSDALE CIRCLE

CITY: RED BANKS STATE: MS COUNTY: MARSHALL ZIP: 38661

FACILITY SITE TRIBAL LAND ID (N/A If not applicable): NA

LATITUDE: 34 **degrees** 51 **minutes** 47 **seconds** **LONGITUDE:** -89 **degrees** 37 **minutes** 05 **seconds**

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

TOTAL ACREAGE THAT WILL BE DISTURBED [1]: +/- 20

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: 2026-03-01 (YYYY-MM-DD)

ESTIMATED CONSTRUCTION PROJECT END DATE: 2027-03-01 (YYYY-MM-DD)

DESCRIPTION OF CONSTRUCTION ACTIVITY: LINEAR ROADWAY CONSTRUCTION FOR RESIDENTIAL SUBDIVISION

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:
RESIDENTIAL SUBDIVISION

SIC Code: 1794 ____ ____ NAICS Code 238910 ____ ____ ____

NEAREST NAMED RECEIVING STREAM: BYHALIA 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 ☐

FOR WHICH POLLUTANT:

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? YES ☐ NO ☑

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

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.

[1]Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft^2 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: _____

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:

MARSHALL COUNTY, MS

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.

Robert L. Woods

Signature of Applicant[1] (owner or prime contractor)

December 12, 2025

Date Signed

Robert L. Woods

Printed Name[1]

Manager

Title

[1]This 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:

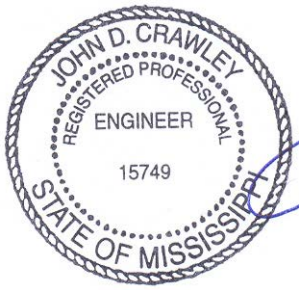
Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

Electronically:

https://www.mdeq.ms.gov/construction-stormwater/

Revised 3/23/22

STORM WATER POLLUTION PREVENTION PLAN 2(
CAYCE WOODSDALE SUBDIVISION, PHASE 2
MARSHALL COUNTY, MS



SITE INFORMATION

Cayce Woodsdale Subdivision, Phase 2 is a proposed, low-density residential subdivision in Marshall County, Mississippi. Phases 1 of this development was completed in the late 1990s. Phase 2 of the development will consist of 63 lots encompassing approximately 148 acres. The property has access to existing public roadways Cayce Road and Rabbit Ridge Road. Work described herein will include linear roadway construction, and associated site work necessary for the preparation of the lots for residential use. There are no public utilities to be run within this site at this time. Each lot is expected to apply for and receive a permit to install a private drinking well and on-site wastewater treatment facilities. This development lies within the Barrow Creek basin which is **not** on the Mississippi 2024 List of Impaired Water Bodies adopted April 25, 2024.

CONTROLS

The controls and best management practices outlined below are designed to prevent the transport of sediment off-site during and after construction if installed and maintained properly.

Vegetative

A minimum 10-foot vegetative barrier will be maintained along all property lines in the vicinity of the work. All existing trees within the vegetated buffers will be preserved if at all possible. Topsoil stripped from the site will be stockpiled for use on the property and a silt fence will be erected around the stockpile. All disturbed areas will be seeded once complete and any slopes lying greater than 4:1 will be lined with temporary straw-mat liners. Any disturbed areas that will be left undisturbed for 7 or more days will be seeded (temporary) immediately. After excavation operations are finished, all disturbed areas will be seeded (permanent) or sodded immediately.

Structural

Temporary silt fence will be installed downstream of all disturbed areas and along adjacent property and rights-of-way lines during preliminary grading and excavation operations. Temporary straw matting will be installed on finished slopes lying greater than 4:1. Existing drainage ways and swales will be protected with strawbale and riprap check dams. These measures will remain in place until such time the approved construction drawings call for their removal or they are no longer needed. Two stormwater management facilities are proposed for this development to meet Marshall County stormwater detention guidelines. Each of these facilities will be used as silt basins during roadway construction. Once final roadway infrastructure is in place the facilities will be converted to their final design state. The attached erosion control drawings are depicted as a guide only, the proper placement of silt fence, check dams and other erosion control measures will be determined, with the advisement and approval of Marshall County, once work begins progressing.

Two construction entrances will be built on the site during the public infrastructure project. One at the site's proposed access to Cayce Road and one at the proposed access to Rabbit Ridge Road. The construction entrances will be built as shown on sheet EC-1 of the attached drawings with 1.5" to 3"

gravel, 6” thick and underlain with filter fabric as shown on Sheet EC-9 of the construction drawings. Individual lots (17 - 78) will be required to construct and maintain their own entrances as they develop.

Controls for Individual Lots (1 - 91)

Individual lots developed under this LCNOI for commercial purposes will be required to obtain an individual permit from Marshall County via an approved erosion control plan. The erosion control plan for individual lots should address preliminary clearing and topsoil stripping of the site, grading operations, construction traffic into and out of the site, concrete wash out areas, vegetated controls and post-development bmp installation. At a minimum, each lot is required to have and maintain its own construction entrance, install temporary silt fencing around the perimeter of the lot as needed to prevent the transport of silt off site, and will be required to adhere to the section on vegetative controls above. The construction entrance for each lot should be placed in the location of the proposed permanent ingress / egress access to minimize damage to curb and gutter and sidewalk along the street and should be built in accordance with Sheet 5 of the construction drawings attached to this narrative. Each lot will be required to have and maintain its own concrete wash-out area built in accordance with the Sheet EC-7 of the construction drawings. Straw wattles should be placed, in addition to temporary silt fencing, at locations along the street to prevent silt from exiting the site and entering the stormwater conveyance system. The owner / developer of the Cayce Woodsdale Subdivision will provide the new lot owner with a copy of the MDEQ Registration Form and will aid and assist new owners with submission of the forms for transfer of responsibility.

Housekeeping Practices (ACT2, T-3)

All equipment and vehicle maintenance and repair are to be done off site. Trash cans and portable sanitary facilities will be provided on site near the construction entrances. Trash collection will be done by the county once a week. Portable sanitary facilities will be cleaned and emptied once a week. No toxic or potentially toxic chemicals and materials, including fertilizers and fuels, will be stored on site. A concrete washout area from roadway and utility infrastructure construction will installed and maintained as shown on sheet EC-7 of the drawings.

IMPLEMENTATION SEQUENCE

1) Build construction entrances at access to Cayce Road and Rabbit Ridge Road.
2) Construct stormwater management facilities and convert to sediment basins for roadway construction.
3) Strip the work site of existing top-soil and vegetation as work progresses and stockpile at a designated location on site. Install temporary silt fence and install check dams in drainage ways and swales.
4) Plant needed temporary vegetation on disturbed areas immediately after work is complete or if any disturbed area will be left for 7 days or more.
5) Install temporary straw matting and seeding, or solid sod, on finished slopes lying greater than 4:1. Maintain and replace as needed.
6) Plant permanent vegetation on all disturbed areas immediately once all work is complete. Protect storm water inlets and curbs on finished portions of roadway with straw wattles until vegetation is fully established.

BMP MAINTENANCE PLAN

The contractor and a representative of the project's stormwater team will perform inspections on all disturbed areas and erosion controls after each rainfall event, but not less than once per week and a minimum of four per month. The contractor shall log and document all inspections with special care to relate any deficiencies and remedies taken to correct such. Completed inspection logs and forms are to be kept on site with the SWPPP paperwork and will be made available to MDEQ and other permitting personnel on request. All needed repairs are to be made within 24 hours. Remove silt from and repair silt fences and check dams immediately. Silt fences and check dams are to be cleared when silt has reached one-third to one-half the height. Reseed, fertilize as needed to provide proper ground coverage. Place temporary straw matting on slopes lying greater than 4:1 to protect seeding and fertilizer. Inspect and repair / replace wattles around storm water inlets as needed.

This projects stormwater team shall include, at a minimum, the following persons:

John Crawley, P.E. – Project / Design Engineer

The stormwater team is both trained and certified through the MDOT Planning Divisions Local Technical Assistance Program (LTAP) Stormwater Pollution Prevention Training program. The program includes an 8 hour training course on stormwater management and NPDES Large and Small Construction Permits. Other personnel may be added to the team as needed, and they will be required to attend and be certified in the above training program. Their names will be added to the SWPPP documentation kept on site.