

MSR10 8479

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE:  OWNER  PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Wade Quin  
 OWNER COMPANY LEGAL NAME: Katherine Lake, LLC  
 OWNER STREET OR P.O. BOX: 749 Oakmont Parkway  
 OWNER CITY: Ridgeland STATE: MS ZIP: 39157  
 OWNER PHONE #: (601) 506-5665 OWNER EMAIL: \_\_\_\_\_

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: Katherine Lake of Caroline  
 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: near the intersection of Katherine Drive and Charleston Lane  
 CITY: near Madison STATE: MS COUNTY: Madison ZIP: 39110  
 FACILITY SITE TRIBAL LAND ID (N/A If not applicable): n/a  
 LATITUDE: 32 degrees 33 minutes 58 seconds LONGITUDE: 90 degrees 09 minutes 01 seconds  
 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): map interpolation  
 TOTAL ACREAGE THAT WILL BE DISTURBED <sup>1</sup>: 27  
 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: 2021-07-01  
 YYY-YY-MM-DD  
 ESTIMATED CONSTRUCTION PROJECT END DATE: 2025-12-31  
 YYY-YY-MM-DD  
 DESCRIPTION OF CONSTRUCTION ACTIVITY: residential development, roadways, utilities &  
 PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED: lots  
single family residential development  
 SIC Code 1 5 2 1 NAICS Code \_\_\_\_\_

m- received via email 7.12.21

NEAREST NAMED RECEIVING STREAM: Panther 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](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 1/4 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):  
Loring silt loam

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? YES  NO

<sup>1</sup> Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft<sup>2</sup> 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: water and sewer

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? YES  NO   
 (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.)

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:

Madison County storm water ordinance

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.

Wade Quin  
Signature of Applicant (owner or prime contractor)

7/8/21  
Date Signed

Wade Quin  
Printed Name

Member  
Title

- Application shall be signed as follows:
- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a proprietorship, by the proprietor.
- For any other public facility, by principal executive officer, mayor, or ranking elected official.

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

# ***H D Lang and Associates, Inc.***

## ***Surveyors and Engineers***

*4099 North State Street  
Jackson, Mississippi 39206*

July 12, 2021

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

Attention: Ms. Florance Bass  
Municipal and Private Facilities Branch  
Environmental Permits Division

Reference: Katherine Lake of Caroline – Lots 1279-1331  
Madison County, Mississippi

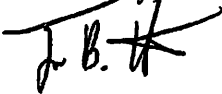
Dear Ms. Bass:

One behalf of our client, Katherine Lake, LLC, we are submitting the following information on the above referenced project for storm water coverage:

1. completed LCNOI forms
2. storm water pollution prevention plan
3. project plotted on quad map
4. vicinity map
5. letter of intent to provide water and sewer service from CMU
6. Katherine Lake, LLC's current status with Secretary of State
7. erosion, sediment and storm water control plan sheet

Thank you for your assistance with this project and if additional information is required, please do not hesitate to call.

Sincerely,



Jason B. Horton, P.E.  
Vice President

JBH/kp