

STATE OF MISSISSIPPI

PHIL BRYANT GOVERNOR

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

GARY C. RIKARD, EXECUTIVE DIRECTOR

07/22/2016

Certified Mail No.7010 0780 0001 9993 1210

Mr. Patrick Dickerson 28 Dixie Cove Biloxi, Mississippi 39532

Dear Mr. Dickerson:

Re: Dickerson, Patrick, Residence,

Bulkhead, Boat Ramp and Pier

Hancock County

COE No. SAM201600461KMN

WQC No. WQC2016020

Pursuant to Section 401 of the Federal Water Pollution Control Act (33 U. S. C. 1251, 1341), the Office of Pollution Control (OPC) issues this Certification, after public notice and opportunity for public hearing, to Patrick Dickerson, an applicant for a Federal License or permit to conduct the following activity:

Dickerson, Patrick, Single Residence, Bulkhead, Boat Ramp and Pier: Proposed construction a single residence bulkhead, boat ramp, and pier. This will involve the impact of .1 acres of shrub-scrub wetlands. Fill is proposed to be placed on the entire lot, as well as the removal and relocation of marsh grass along the bulkhead and pier. This is lot 8 on Borneo Street, in Bay Saint Louis, Mississippi along an unnamed tributary of the Jourdan River. [SAM201600461KMN,WQC2016020].

The Office of Pollution Control certifies that the above-described activity will be in compliance with the applicable provisions of Sections 301, 302, 303, 306, and 307 of the Federal Water Pollution Control Act and Section 49-17-29 of the Mississippi Code of 1972, if the applicant complies with the following conditions:

1. Appropriate best management practices (BMPs) shall be properly installed and maintained to prevent the movement of sediment off-site and into adjacent tidal wetlands and waterbody. In the event of any BMP failure, corrective actions shall be taken immediately.

- 2. All timber pilings and bulkhead materials shall be steel, concrete, plastic, vinyl, or timber treated with a non-creosote substance.
- 3. The development shall connect to an Office of Pollution Control approved wastewater collection and treatment system. No construction shall begin until all wastewater approvals are obtained.
- 4. Special care shall be taken prior to and during construction to prevent the movement of sediment into the adjacent waters.
- 5. Turbidity outside the limits of a 750-foot mixing zone shall not exceed the ambient turbidity by more than 50 Nephelometric Turbidity Units.
- 6. No sewage, oil, refuse, or other pollutants shall be discharged into the watercourse.

The Office of Pollution Control also certifies that there are no limitations under Section 302 nor standards under Sections 306 and 307 of the Federal Water Pollution Control Act which are applicable to the applicant's above-described activity.

This certification is valid for the project as proposed. Any deviations without proper modifications and/or approvals may result in a violation of the 401 Water Quality Certification. If we can be of further assistance, please contact us.

Sincerely,

Harry M. Wilson III, P.E., DEE

Chief, Environmental Permits Division

HMW: MC

cc: Kaaren Neumann, U.S. Army Corps of Engineers, Mobile District Greg Christodoulou Department of Marine Resources Paul Necaise, U.S. Fish and Wildlife Service Calista Mills, Environmental Protection Agency Patrick Chubb, PAC Services