AI #24238 GnP20140001



RECEIVED

FEB 2 4 2014

Dept. of Environmental Quality

FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT MSR10 6575

(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. <u>Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.</u>

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 □ P	RIME CONTRACTOR (M	Must check one or both)
OWNER I	NFORMATION	
OWNER CONTACT PERSON: Chris Reddish		
OWNER COMPANY NAME: D.R. Horton, Inc Hun	tsville	
OWNER STREET OR P.O. BOX: 3925 Highway 57		
OWNER CITY: Ocean Springs	STATE: MS	ZIP: 39564
OWNER PHONE # (INCLUDE AREA CODE): 850-712	-5596	
PRIME CONTRA	CTOR INFORMATION	
PRIME CONTRACTOR CONTACT PERSON: Chris R	leddish	
PRIME CONTRACTOR COMPANY: D.R. Horton, Inc.	c Huntsville	
PRIME CONTRACTOR STREET OR P.O. BOX: 3925	Highway 57	
PRIME CONTRACTOR CITY: Ocean Springs	STATE: MS	ZIP: 39564
PRIME CONTRACTOR PHONE # (INCLUDE AREA CO	DDE): <u>850-712-5596</u>	

PROJECT INFORMATION

PROJECT NAME: DRH at Vintage Springs		
TOTAL ACREAGE THAT WILL BE DISTURBED 1: 54 acres of development, no mo	ore than 9.5 ac	res at once
IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?	✓ YES	□ NO
IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: Vintage Spring	S	
AND PERMIT COVERAGE NUMBER	R:	
DESCRIPTION OF CONSTRUCTION ACTIVITY: Construction of Single Family Ho	omes in a Resid	dential
Development		
PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN standard industrial classification code (SIC) if known):	N COMPLETEI) (include
General Contractors-Single Family Homes		
	SIC Code 1	5 2 1
	710	. 20401
STREET: Bonhomie Rd at Vintage Park CITY: Hattiesburg COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): h	minutes 34 s	econds
CITY: Hattiesburg COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): h	_minutes 34 sonttp://mapper.a	econds
COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): h NEAREST NAMED RECEIVING STREAM: Burketts Creek, UT Priests 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:	_minutes 34 sonttp://mapper.a	econds
COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): h NEAREST NAMED RECEIVING STREAM: Burketts Creek, UT Priests Creek S 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)	_minutes 34 _ senttp://mapper.a	econds cme.com/
COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): h NEAREST NAMED RECEIVING STREAM: Burketts Creek, UT Priests 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.nst/page/TWB_Total_Maximum_Daily_Load_Section) HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE	minutes 34 sonttp://mapper.a	econds cme.com/
COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): h NEAREST NAMED RECEIVING STREAM: Burketts Creek, UT Priests Creek S 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) HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE MPACTED BY THE CONSTRUCTION ACTIVITY?	minutes 34 sonttp://mapper.a	econds cme.com/ NO NO NO NO
COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): h NEAREST NAMED RECEIVING STREAM: Burketts Creek, UT Priests Creek S 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) HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP)	minutes 34 sonttp://mapper.a	econds cme.com/ NO NO NO NO
COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): he nearest named receiving stream: Burketts Creek, UT Priests Creek S 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) HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE MPACTED BY THE CONSTRUCTION ACTIVITY? EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP Benndale fine sandy loam 2-12%, Heidel sandy 12-30%, Prentiss sandy loam 0	minutes 34 sonttp://mapper.a	econds cme.com/ NO NO NO NO
LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): 16 NEAREST NAMED RECEIVING STREAM: Burketts Creek, UT Priests 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: 10 10 has a TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP Benndale fine sandy loam 2-12%, Heidel sandy 12-30%, Prentiss sandy loam 0 WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER? IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLI	minutes 34 sonttp://mapper.a	econds cme.com/ NO NO NO NO loam,
COUNTY: Forrest LATITUDE: 31 degrees 16 minutes 22 seconds LONGITUDE: 89 degrees 18 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): h NEAREST NAMED RECEIVING STREAM: Burketts Creek, UT Priests Creek S 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) HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE MPACTED BY THE CONSTRUCTION ACTIVITY? EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP Benndale fine sandy loam 2-12%, Heidel sandy 12-30%, Prentiss sandy loam 0 WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?	minutes 34 sonttp://mapper.a	econds cme.com/ NO NO NO NO NO NO

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?
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.)
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.)
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:

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.

Signature of Applicant¹ (owner or prime contractor)

Date Signed

Chris Reddish

Printed Name

Construction Manager

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