

AL#71555
GNP20170001



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

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APR - 5 2017

Dept. of Environmental Quality

**MINING NOTICE OF INTENT (MNOI)
FOR COVERAGE UNDER
MINING STORM WATER, DEWATERING AND NO DISCHARGE
GENERAL PERMIT MSR322 645**

(Number to be assigned by State)

File at least 30 days prior to the commencement of mining; 15 days if a Storm Water Pollution Prevention Plan (SWPPP) is already on file and mine dewatering is not proposed. Lateral expansion of an existing mine that has general permit coverage requires the submittal of the Major Modification Form, not a new MNOI (modification of the existing SWPPP to include the expansion is required). Discharge of storm water or impounded water associated with mining or the operation of a wastewater recirculation system with no discharge without written notification of coverage from MDEQ is a violation of State Law.

Please indicate the activities to be covered by this MNOI (check all that apply).

- ☐ Storm Water Discharges Associated with Mining ☐ Mine Dewatering
☐ Wastewater Recirculation System with No Discharge

The appropriate section of the MNOI must be completed if the applicant proposes to discharge storm water, discharge impounded mine water (dewatering) and/or operate a wastewater recirculation system with no discharge. A USGS quadrangle map, or a copy, indicating the site location and outfalls, and a SWPPP must be included with the MNOI submittal. Additional submittals may include the following (check all that apply).

- ☒ Notice of Exempt Operations Form ☐ Section 404 Documentation
☐ Dam/Reservoir Safety Permit or Written Authorization

ALL INFORMATION MUST BE COMPLETED (indicate "N/A" where not applicable)

APPLICANT IS THE: ☒ OPERATOR ☐ LANDOWNER (Must check one or both)

OPERATOR INFORMATION

OPERATOR CONTACT PERSON: Hunt Gilliland
OPERATOR COMPANY NAME: Dirtworks, Inc. of Vicksburg
OPERATOR STREET OR P. O. BOX: PO Box 821368
OPERATOR CITY: Vicksburg STATE: ms ZIP: 39182
OPERATOR PHONE NUMBER (601) 6366609 EMAIL ADDRESS: Hunt@msdirtworks.com

LANDOWNER INFORMATION

LANDOWNER CONTACT PERSON: Mike Cappaert
LANDOWNER COMPANY: Cappaert Manufactured Housing
LANDOWNER STREET OR P. O. BOX: PO Box 820567
LANDOWNER CITY: Vicksburg STATE: MS ZIP: 39182
LANDOWNER PHONE NUMBER (601) 636-5404 EMAIL ADDRESS: _____

MINE INFORMATION

NAME OF MINE: Cappaert Dirt Pit

STREET ADDRESS OR NEAREST NAMED ROAD: 6200 HWY

NEAREST CITY: Vicksburg COUNTY: Warren

NW /4 OF SE /4 OF SECTION 37, TOWNSHIP 15N, RANGE 3E

ATTACH A USGS QUAD MAP, EXTENDING ½ MILE BEYOND FACILITY, OUTLINING THE MINE BOUNDARIES (Maps can be obtained from the Mississippi Office of Geology. For information call 601-961-5523).

LATITUDE: 32 degrees 13 minutes 51 seconds LONGITUDE: 90 degrees 55 minutes 19 seconds

METHOD USED TO DETERMINE LAT & LONG (GPS (Please GPS Entrance Gate) or Map Interpolation): _____

TOTAL ACREAGE: 3 MATERIAL TO BE MINED: DIRT

WILL HYDRAULIC DREDGING BE USED? ☐ YES ☒ NO WASHING OF SAND/GRAVEL? ☐ YES ☒ NO

RECEIVING STREAM: Paces Bayou

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? ☐ YES ☒ NO
(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? ☐ YES ☒ NO

ESTIMATED START DATE: 4-10-17 HUC CODE (FOR MDEQ USE ONLY): _____

COMPLETE IF STORM WATER DISCHARGE IS PROPOSED

STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE: _____

ATTACH A STORM WATER POLLUTION PREVENTION PLAN (SEE PERMIT FOR REQUIREMENTS)

IDENTIFY THE ASSOCIATION OR GENERIC SWPPP ON FILE AT MDEQ: _____

COMPLETE IF WASTEWATER RECIRCULATION SYSTEM WITH NO DISCHARGE IS PROPOSED

DISTANCE BETWEEN RECIRCULATION POND(S) AND PROPERTY LINE: _____ (FT)
(MUST BE AT LEAST 150 FEET)

NUMBER OF RECIRCULATION POND(S): _____

STORAGE CAPACITY OF EACH RECIRCULATION POND(S): _____ (FT³)

COMPLETE IF MINE DEWATERING IS PROPOSED

ESTIMATED DEWATERING VOLUME: _____ (GAL/DAY)

NAME AND ADDRESS OF THE RECIPIENT OF THE DISCHARGE MONITORING REPORTS (DMRs), IF DIFFERENT FROM SIGNATORY:

Coverage under this general permit will not be granted until all other required MDEQ permits and approvals are addressed.

If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements. If the mine requires a Corps of Engineers Section 404 permit, provide appropriate documentation with this MNOI that:

- LIST OTHER GEOLOGY PERMIT NUMBERS THAT APPLY TO COVERAGE AREA

☐ NO A "Notice of Intent to Mine Class I or Class II Materials" Form must be filed before coverage will be granted under the Mining General Permit. For information on Office of Geology requirements, call 601-961-5527.

ASSOCIATED APPROVAL DOCUMENTATION.

☐ The impoundment has the potential to threaten downstream lives or man-made structures.

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.

Title

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