

MSR32 2938

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: OWNER OPERATOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Terry Flowers
 OWNER COMPANY LEGAL NAME: Flowers Sand & Gravel, LLC
 OWNER STREET OR P. O. BOX: P.O. Box 743
 OWNER CITY: Elisville STATE: MS ZIP: 39437
 OWNER PHONE #: (601) 498-6114 OWNER EMAIL: flwrs-dn@yahoo.com

OPERATOR CONTACT INFORMATION

OPERATOR CONTACT PERSON: same as above
 OPERATOR COMPANY LEGAL NAME: _____
 OPERATOR STREET OR P. O. BOX: _____
 OPERATOR CITY: _____ STATE: _____ ZIP: _____
 OPERATOR PHONE #: (____) _____ OPERATOR EMAIL: _____

MINE INFORMATION

MINE NAME: WS Odom Mine
 MINE SITE ADDRESS (If the physical address is not available, please indicate nearest named road.)
 Street: ms-29 South
 City: Elisville State: MS County: Jones Zip: 39437
~~NE~~ NE 1/4 OF SW 1/4 OF SECTION 13, TOWNSHIP 7N, RANGE 12W
 MINE SITE TRIBAL LAND ID (N/A If not applicable): N/A
 ATTACH A USGS QUAD MAP, EXTENDING 1/2 MILE BEYOND FACILITY, OUTLINING THE MINE BOUNDARIES
 (Maps can be obtained from the Mississippi Office of Geology. For information call 601-961-5523).
 LATITUDE: _____ degrees _____ minutes _____ seconds LONGITUDE: _____ degrees _____ minutes _____ seconds
 LAT & LONG DATA SOURCE (GPS (Please GPS Entrance Gate) or Map Interpolation): _____
 TOTAL ACREAGE: 4 acres MATERIAL TO BE MINED: fill dirt
 WILL HYDRAULIC DREDGING BE USED? YES NO
 WASHING OF SAND/GRAVEL? YES NO

m

ESTIMATED START DATE: _____

YYYY-MM-DD

ESTIMATED END DATE: _____

YYYY-MM-DD

SIC CODE _____

NAICS CODE _____

RECEIVING STREAM INFORMATION

NEAREST NAMED RECEIVING STREAM: Sand Branch

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 of MDEQ's website: 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

COMPLETE IF STORM WATER DISCHARGE IS PROPOSED

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: _____

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS

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

WILL THE CONSTRUCTION OR OPERATION OF THIS MINE INVOLVE THE RE-ROUTING, FILLING OR CROSSING OF A WATER CONVEYANCE OF ANY KIND? YES NO

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:

- The mine 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.

LIST ANY NPDES PERMIT NO(s) _____ GEOLOGY APPLICATION/PERMIT NO. _____

LIST OTHER GEOLOGY PERMIT NUMBERS THAT APPLY TO COVERAGE AREA _____

IS THE MINE LESS THAN 4 ACRES AND GREATER THAN 1320 FEET FROM ANOTHER MINE?

- YES A "Notice of Exempt Operations" Form must be included with the MNOI or proof of prior submission, if previously submitted to the Office of Geology.
- 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 601-961-5515.

LIST ANY LOCAL STORM WATER ORDINANCES WITH WHICH THE OPERATIONS MUST COMPLY AND SUBMIT ANY ASSOCIATED APPROVAL DOCUMENTATION. N/A

IF IMPOUNDMENTS WILL BE CONSTRUCTED ABOVE NATURAL SURFACE ELEVATIONS, INDICATE WHICH, IF ANY, OF THE FOLLOWING APPLY.

- The impoundment will be constructed with a peripheral dam or levee 8 feet or greater in height, measured from the lowest elevation of its toe.
- The impoundment will have a maximum storage volume greater than 25 acre-feet.
- The impoundment will impound a watercourse with a continuous flow.
- The impoundment has the potential to threaten downstream lives or man-made structures.

If any of the impoundments meet any of the above criteria, the applicant will be required to obtain written authorization from MDEQ, Dam Safety Division before coverage will be granted under the Mining General Permit.

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.

Terry L. Flowers _____ Date 6/10/21

Terry L. Flowers _____ Title _____

- ¹This application shall be signed according to the General Permit, Act 15, T-4 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 either a principal executive officer, the mayor, or ranking elected official.
 - Duly Authorized Representative

Please submit this form to: Chief, Environmental Permits Division
MDEQ, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

MAJOR MODIFICATION FORM FOR MINING GENERAL PERMIT

Coverage No. MSR32 1159 County Jones



INSTRUCTIONS

Coverage recipients shall notify the Mississippi Department of Environmental Quality of plans to expand the acreage or "footprint" of an existing mining activity or modify the existing mining operation. This form must be submitted when (check all that apply):

- | | |
|--|---|
| <input type="checkbox"/> SWPPP details have been developed and are ready for MDEQ review for subsequent phases of an existing, covered mining activity | <input type="checkbox"/> Mine dewatering has been discontinued |
| <input type="checkbox"/> "Footprint" identified in the original MNOI is proposed to be enlarged (a modified SWPPP and an updated USGS topographic map must be submitted) | <input type="checkbox"/> Closed loop wash operations have been discontinued |
| <input type="checkbox"/> Mine dewatering is proposed | <input type="checkbox"/> Closed loop wash operations are proposed |

This form must be signed by the original coverage recipient under Mississippi's Mining General Permit. A different operator must have general permit coverage transferred prior to coverage being modified. Coverage recipients are authorized to discharge storm water associated with proposed expansions of dewater pits or operate a recirculation system with no discharge, under the conditions of the General Permit, **only upon receipt of written notification of approval by the MDEQ.** If mining activities change which will incorporate a hydraulic dredging operation or a discharge of process wastewaters to State waters additional permitting actions shall be required.

COVERAGE RECIPIENT INFORMATION

COVERAGE RECIPIENT CONTACT PERSON: Terry Flowers

COMPANY NAME: _____

STREET OR P.O. BOX: 743

CITY: Ellisville STATE: MS ZIP: 39437

PHONE NUMBER: 601-498-6114 EMAIL ADDRESS: flwrs-dn@yahoo.com

PROJECT INFORMATION

FORMER ACREAGE: _____ ADDITIONAL ACREAGE TO BE DISTURBED: _____

TOTAL ACREAGE: _____ MINE NAME: _____

GEOLOGY APPLICATION/PERMIT NO. _____ CITY: _____ COUNTY: _____

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.

Terry L. Flowers
Signature (must be signed by coverage recipient)

6/10/21
Date

Terry L. Flowers
Printed Name

Owner
Title

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF GEOLOGY
Mining and Reclamation Division
P. O. Box 2279
Jackson, Mississippi 39225-2279
(601) 961-5515

NOTICE OF EXEMPT OPERATION

This form shall be filed with the Office of Geology, Mining and Reclamation Division **only** for operations affecting 4 acres or less **and greater** than 1320 feet from another mine. **NOTE:** Local, county, federal or other state agencies may also require permits before mining can be done on your site. This is *your* responsibility.

Name of applicant/operator: Terry Flowers
Mailing address: Po Box 743
Ellisville, MS 39437
Telephone number: 601-498-6114

Do you have any **other** exempt mining operations on file? [] yes [X] no
Do you plan to file for a **permit** and expand this site later? [] yes [X] no

LOCATION

NE 1/4 of SW 1/4 of Section 13, Township 7N Range 12W County Jones

Include a map or aerial photo marked with site location with this form.

Name of land owner: Terry L. Flowers
Mailing address: PO BOX 743
Ellisville, MS 39437
Telephone number: 601-498-6114

Date operation to begin _____ Date operation to end (estimated) _____
Material to be mined _____ Number of acres to be mined _____ (A)*
Total acres to be affected by operation (mine, roads, storage, etc.) _____ (B)*
Is operation closer than 1,320 feet (1/4 mile) to another mine? [] no [] yes*

***If items A or B exceed 4 acres or you answered YES above, you need to apply for a MINING PERMIT.**

Applicant/operator: Terry Flowers By Terry L. Flowers
Signature
Date: 6/10/21 Position Owner

For Office of Geology use only

Date: _____ By _____
Division Director
Mining and Reclamation Division



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

**MINING NOTICE OF INTENT (MNOI)
FOR COVERAGE UNDER
MINING STORM WATER, DEWATERING AND NO DISCHARGE
GENERAL PERMIT MSR32 0938
(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. However, 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.

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.

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 site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit and a United States Geological Survey (USGS) quadrangle map or photocopy, indicating the site location and outfalls must be included with the MNOI submittal. 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 (check all that apply).

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

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