

AI # 13488



RECEIVED
AUG 07 2018
BY: _____

RE-COVERAGE FORM

MINING STORM WATER, DEWATERING AND NO DISCHARGE GENERAL PERMIT

GENERAL PERMIT: MSR32 1207 _____. This coverage number must be completed for the referenced mining activity or this form will be considered incomplete and will be returned. The coverage number can be found at the bottom left corner of your previous Certificate of Coverage.

The submittal of this form is required to receive coverage under the reissued Mining Storm Water, Dewatering and No Discharge General Permit. This form must be completed and returned to MDEQ at the address printed at the bottom of this form within 30 days of the date of the Letter of Instruction for Re-Coverage.

Please indicate the activities to be covered by this Re-Coverage Form (check all that apply).

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

The appropriate section of this form must be completed if the applicant proposes to operate a wastewater recirculation system with no discharge and/or discharge impounded mine water (dewatering).

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.

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

APPLICANT INFORMATION

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

OPERATOR CONTACT PERSON: Michael Morris

OPERATOR COMPANY NAME: Krystal Gravel Inc.

OPERATOR STREET OR P. O. BOX: 113 Bobo Drive

OPERATOR CITY: Crystal Springs STATE: MS ZIP: 39059

OPERATOR PHONE #: (601) 892-6200 OPERATOR EMAIL: mmorris@krystalgravel.com

OWNER CONTACT PERSON: Michael Morris

OWNER COMPANY: Krystal Gravel Inc.

OWNER STREET OR P. O. BOX: 113 Bobo Drive

OWNER CITY: Crystal Springs STATE: MS ZIP: 39059

OWNER PHONE #: (601) 892-6200 OWNER EMAIL: mmorris@krystalgravel.com

MINE INFORMATION

MINE SITE NAME: Krystal Gravel Inc., Krystal Gravel Pit Number 2

CONTACT NAME & POSITION: Michael Morris/Operations Manager

CONTACT PHONE NUMBER: 601 892-6200

MINE PHYSICAL SITE ADDRESS (IF NOT AVAILABLE INDICATE NEAREST NAMED ROAD):
STREET: Hwy 27 South
CITY: Crystal Springs
COUNTY: Copiah
ZIP: 39059

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).

NE 1/4 OF SW 4 OF SECTION 1W, TOWNSHIP 1N, RANGE 1W

LATITUDE: 31 DEGREES 57 MINUTES 1.09 SECONDS
 LONGITUDE: 90 DEGREES 18 MINUTES 2.64 SECONDS

LAT & LONG DATA SOURCE (GPS (PLEASE GPS ENTRANCE GATE) OR MAP INTERPOLATION): Google Earth

TOTAL ACREAGE: 20.74

MATERIAL TO BE MINED: Gravel

ESTIMATED START DATE: 2005-02-01
 ESTIMATED END DATE: Complete
 NAICS CODE 1442
 SIC CODE 212321

STORM WATER POLLUTION PREVENTION PLAN (SWPPP)

THE GENERAL PERMIT REQUIRES THE SWPPP TO BE ONSITE OR LOCALLY AVAILABLE, UP-TO-DATE AND EFFECTIVE IN CONTROLLING STORM WATER POLLUTANTS. ACCORDINGLY, IN ADDITION TO THE PROJECT'S CURRENT BMPs, TWO (2) SPECIFIC BMPs (SEE BELOW) ARE REQUIRED TO BE IN THE SWPPP.

IS A COPY OF THE SWPPP AT THE PERMITTED SITE OR LOCALLY AVAILABLE? YES ☒ NO ☐

DOES SWPPP CONTAIN AN UP-TO-DATE ASSESSMENT OF POTENTIAL STORM WATER POLLUTANT SOURCES AND IDENTIFY BMPs TO EFFECTIVELY CONTROL THEM? YES ☒ NO ☐

IF A SEDIMENTATION BASIN IS A PROJECT BMP, DOES IT DISCHARGE ONLY FROM THE SURFACE OF THE BASIN? IF NO, THE BASIN MUST HAVE A SURFACE DISCHARGE IMMEDIATELY FROM THE DATE OF RECOVERY. YES ☒ NO ☐

IF TRUCK TRAFFIC LEAVES MINING SITE AND MOVES DIRECTLY ONTO PAVED PUBLIC ROAD, IS A CONSTRUCTION EXIT AN INSTALLED BMP? IF NO, A CONSTRUCTION EXIT MUST BE INSTALLED IMMEDIATELY OF THE DATE OF RECOVERY. IF A MINE IS CURRENTLY INACTIVE, BUT IS SUBMITTING A RECOVERY FORM, THE CONSTRUCTION EXIT MUST BE INSTALLED IMMEDIATELY OF THE MINE BECOMING ACTIVE.

IS A WASTEWATER RECIRCULATION SYSTEM WITH NO DISCHARGE USED ON THE FACILITY? YES ☒ NO ☐

IS MINE DEWATERING PRESENT ON SITE? YES ☐ NO ☒

IF CHECKED YES TO WASTERWATER RECIRCULATION SYSTEM WITH NO DISCHARGE, FILL OUT BELOW

IS MINE COVERED UNDER VALID "NO DISCHARGE" STATE OPERATING PERMIT? YES ☐ NO ☒

PERMIT NO. MS

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: (FT³)

IF CHECKED YES TO MINE DEWATERING, FILL OUT BELOW

IS MINE COVERED UNDER VALID NPDES DISCHARGE PERMIT FOR MINE DEWATERING?

☐ YES

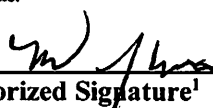
☒ NO

PERMIT NO. MS _____

ESTIMATED DEWATERING VOLUME: _____ (GAL/DAY)

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

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.


Authorized Signature¹

Date

8-3-18

Michael Morris

Operations Manager

Printed Name

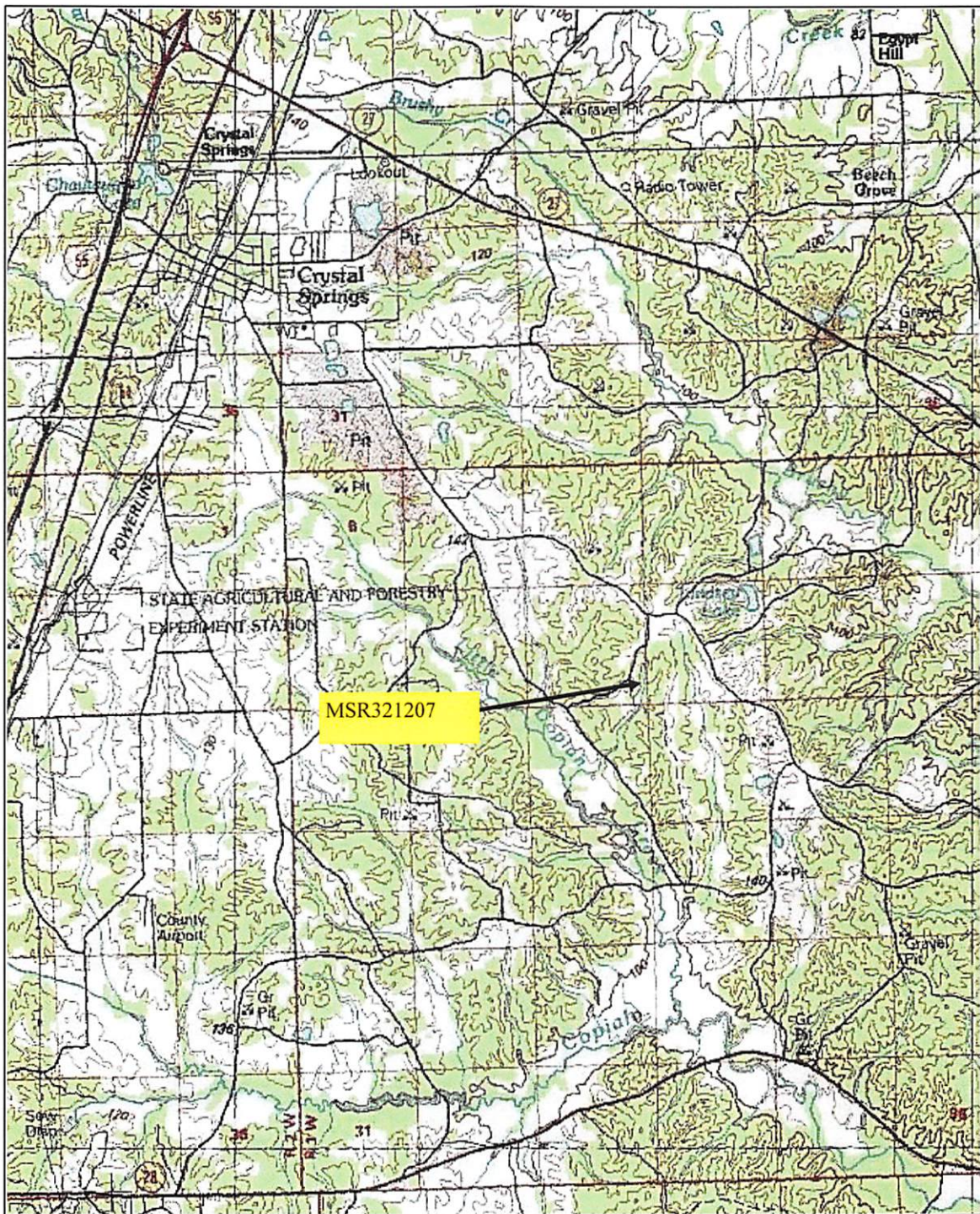
Title

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



MSR321207



Franklin Environmental Group

Crystal Springs 1963
Topography Map

Created By:

DFM

04/23/18

SCALE

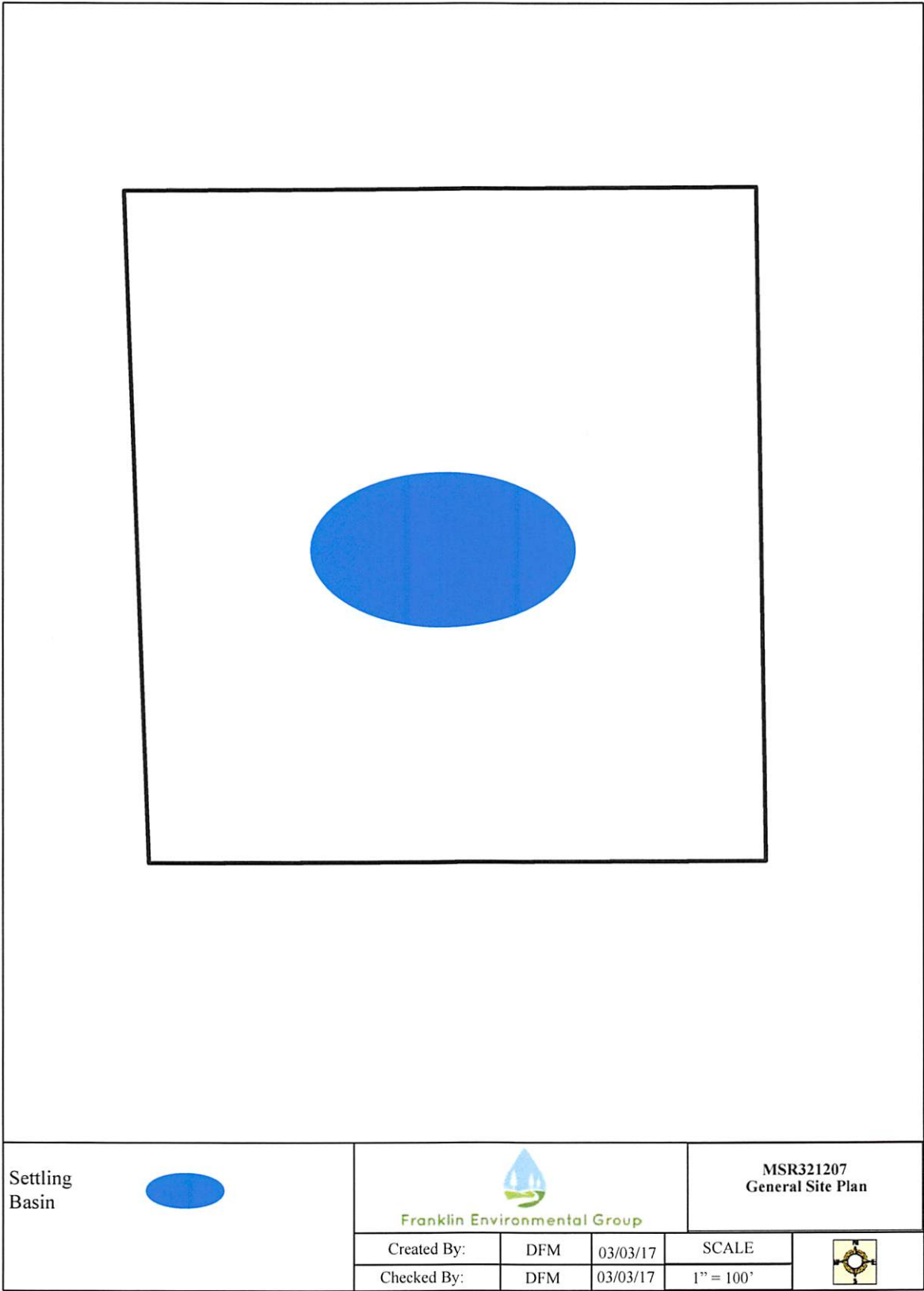
Checked By:

DFM

04/23/18

1" = 10,000'





Settling
Basin



Franklin Environmental Group

MSR321207
General Site Plan

Created By:

DFM

03/03/17

SCALE

Checked By:

DFM

03/03/17

1" = 100'

