# APPLICATION FOR SPECIAL EXCEPTION Owner request to excavate dirt and haul dirt off property ( 4 acres or less exempt operation )

Name and Address of Applicant: Albert Redmond 171 Miggins Road Canton, MS 39046 601-954-2199			Street Address of Property (if different address): 3177 Hwy 43N East of Sharon Road		
APPLICATION DATE	Present Zoning of Property	Legal Description of Property:	TAX PARCEL NUMBER	FLOOD ZONE	MAP/PLAT OF PROPERTY
04-29-2016	A-1	See (Exhibit A)	1041-31-003/01.00	X	See (Exhibit B)
Other Comments: As	per Article 2605 of	the Madison County Zo	oning Ordinance.	•	
Respectfully Submitte	of refo	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		**************************	0 4 9 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Petition submitted Commission on		,	•		
Recommendation Commission on Pe		ounty Planning and	•		
Public Hearing dat Supervisors		=	<del>-</del>		
Final disposition of	f Petition				



#### STATE OF MISSISSIPPI

PHIL BRYANT GOVERNOR

#### MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

GARY C. RIKARD, EXECUTIVE DIRECTOR

May 2, 2016

CERTIFIED MAIL NO. 7010 1870 0003 4947 3804

Mr. Albert Redmond Albert Redmond, Carroll Mine 171 Miggins Road Canton, Mississippi 39046

Dear Mr. Redmond:

Re:

Albert Redmond, Carroll Mine

Madison County, Mississippi

General Mining Stormwater Coverage. No. MSR322550

Enclosed is a Certificate of Coverage granting you coverage under the Mining Storm Water, Dewatering, and No Discharge General Permit. The General Permit was reissued on September 7, 2012, by the Permit Board on Environmental Quality. There are several changes in the new permit which are summarized on the attached Addendum. This is a summary and does not cancel the need for the coverage recipient to carefully read and be familiar with the permit and its conditions.

The Storm Water Pollution Prevention Plan (SWPPP) appears to meet permit requirements and will be further reviewed during compliance inspections.

An important condition that is often overlooked is the requirement to request termination of coverage once the project has been completed and stabilized. Failure to submit the "Request for Termination of Coverage" form is a permit violation and subject to enforcement action.

This permit coverage is issued in accordance with the provisions of the Mississippi Air and Water Pollution Control Law (Sections 49-17-1, et seq., Mississippi code of 1972), and the regulations and standards adopted and promulgated thereunder and under the authority granted to the Mississippi Environmental Quality Permit Board pursuant to Section 402(b) of the Federal Water Pollution Control Act. Any appeal of this action must be made within the 30-day period provided for in Section 49-17-29(4)(b) Mississippi code of 1972.

Sincerely,

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

Chief, Environmental Permits Division

Enclosures

69712 GNP20160001



# State of Mississippi Department of Environmental Quality Office of Pollution Control

## Certificate of Permit Coverage

under Mississippi's Mining Storm Water General NPDES Permit

Be it known

Albert Redmond Canton, Mississippi

having submitted an acceptable Mining Notice of Intent, is hereby granted this Certificate of Permit Coverage in order to discharge storm water in association with the operation of

Carroll Mine

Receiving Stream: Unnamed Tributary of Dry Creek

Madison County

Coverage No: MSR322550

Date of Coverage: May 02, 2016

Date of Annual Inspection Report Submittal: January 28, 2017

Date General Permit Expires: August 31, 2017

Chief, Environmental Permits Division

# 45-118 Al#69712

# 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: Abert Kedmond  Mailing address: Miggins Rd  (anton MS 39046
Telephone number: 60 954-2199
Do you have any other exempt mining operations on file? [ ] yes [ ] no Do you plan to file for a permit and expand this site later? [ ] yes [ i ] no
1/4 of Section 1/4 of
Include a map or aerial photo marked with site location with this form.
Name of land owner:  Mailing address:  The ddis Carroll  P.O. ISOX 146  Swico A. W.S. 39/63  Telephone number  (60) 405-1907
Date operation to begin Date operation to end (estimated)  Material to be mined  Number of acres to be mined  Total acres to be affected by operation (mine, roads, storage, etc.)  Is operation closer than 1,320 feet (1/4 mile) to another mine?  [L] 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:
Date: 4-12-16 Position Operator
For Office of Geology use only
Date: 64 21 2212 By Division Director

Mining and Reclamation Division

rev. 08/05

#### Site information

The construction site is to remove dirt from the land site. The plan is to start at land grade and start the slop down to three feet. The dirt removable will be sloped into the old dirt pit. The water discharging through the old pit with water brakes at the end.

#### Controls

#### **Vegetative Controls**

A 20+ feet undisturbed vegetative buffer zone will be maintained around the perimeter of the site. Existing trees will be preserved where possible. All disturber areas will be permanent seeded within seven calendar days of construction. Top soil will be stockpiled for landscaping. Grass lined waterways will be constructed and lined with straw-net liners and will be constructed at the water discharge location. All slops will be disk prior so seeding. The south side or the down side of the water will be sodded. Disturbed areas will be left undisturbed for at least 14 days. After the first heavy rain final grading will be done if needed.

#### Structural Controls

A sediment basin with a surface discharge will be constructed at the end of the existing drainage south of the site. The drainage area will be 4 acres once completed. Storm water will directed to the proper area through ditches. A construction entrance will be built and any accumulation of mud on vehicle tires will be washed if needed during muddy conditions. A silt fence along with hay bales will be placed around the work area and around the stockpile.

## **Housekeeping Practices**

All equipment maintenance and repairs will be done offsite. Trash cans will be placed at convenient locations throughout the site. The main trash collection bin will be located at the front entrance of the work site for weekly pick up. Portable sanitary facilities will be provided for the workers.

### Post Construction/Strom Water Management Measures

The temporary sediment basin will be converted to a detention basin after construction. Riprap will be placed at concentrated storm water discharge points to prevent erosion from high runoff velocities.

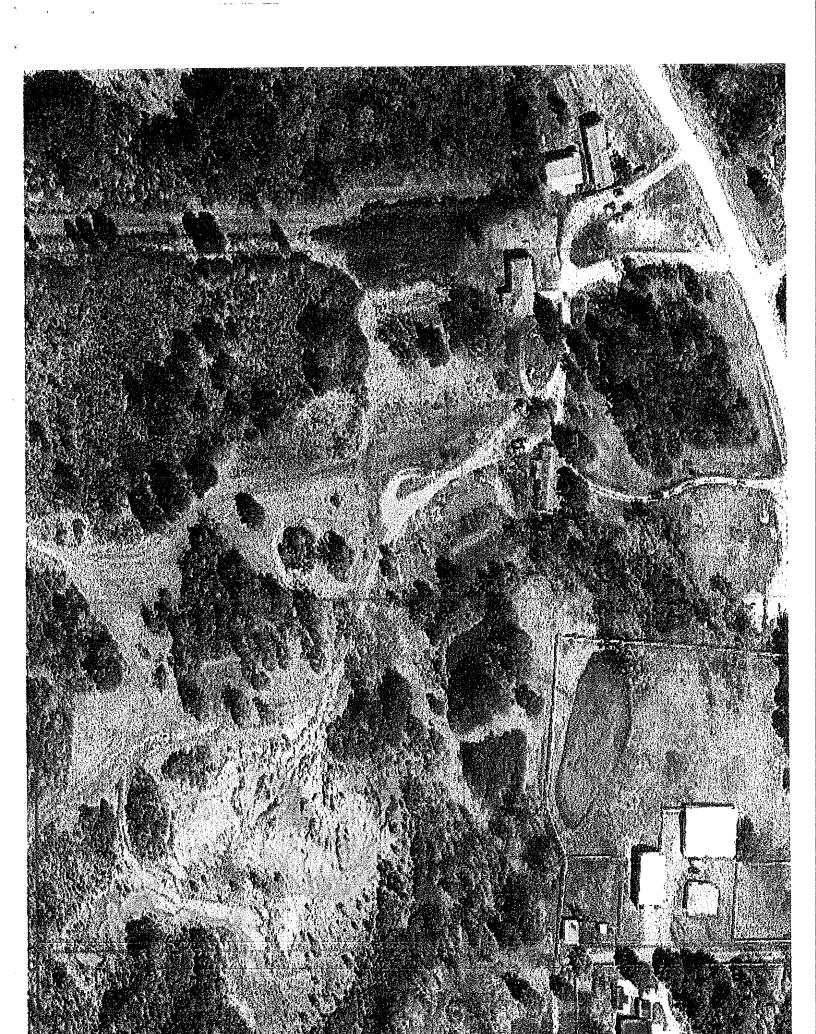
### Implementation Sequence

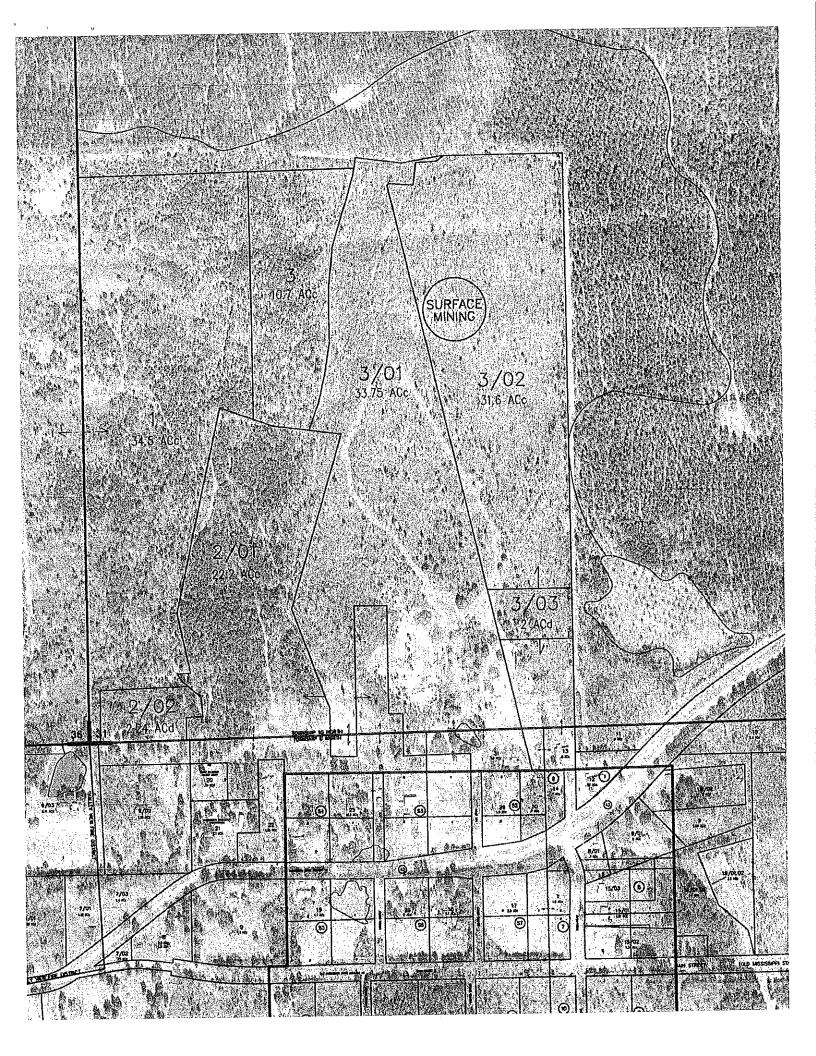
(1)build construction entrance/exit.(2)install sediment basin with needed riprap.(3)contour and riprap intermittent drainage way to the south.(4)rough grade site, construct diversions and drainage way, stockpile topsoil and install silt fence around stockpile, spread and riprap were needed.(5)plant needed temporary vegetation on disturbed areas. (6)roughen slops and vegetate.(7)after site is stabilized, remove all temporary measures, vegetating these areas, and convert sediment basin to a detention basin.

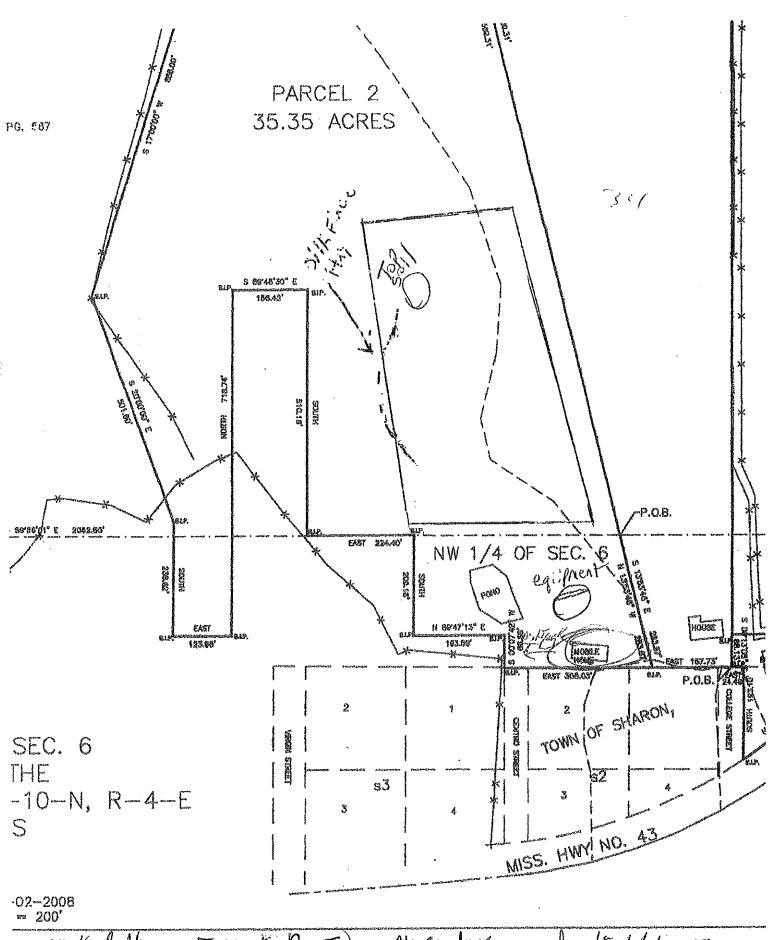
#### Maintenance Plan

Check all disturbed areas, erosion and sediment controls after each significant rainfall but not less than once pre week. Make needed repairs within 24 hours. Remove sediment from basin, inlet protection devices and silt fences when accumulated sediment has reached 50 percent capacity. Replace non-functional silt fence. Maintain all vegetated areas to provide proper ground cover. Reseed, fertilize, and mulch as needed.

Sign Rul Jand. Date 4-12-16







Intend Hours of work (1-5) No sundays or day lighthours
Hay light Hours