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Dept. of Environmental Quality

UNDERGROUND STORAGE TANK GROUNDWATER REMEDIATION NOTICE OF INTENT (USTNOI)

For Coverage under Mississippi's Underground Storage Tank (UST)
Groundwater Remediation General Permit
General Permit MSG12 0250

(NUMBER TO BE ASSIGNED BY STATE)

INSTRUCTIONS

Applicant must be the owner or operator of the remediation system. To avoid unnecessary delays, please be sure that the USTNOI is signed in accordance with permit ACT9, T-7 of the General Permit. The owner or operator that receives coverage is responsible for permit compliance. File at least 30 days prior to proposed discharge.

Required Submittals with the USTNOI Include:

- A USGS quadrangle map or copy extending at least one-half of a mile beyond the site's property boundary.
 The site location and outfalls must be outlined or highlighted. Quad maps can be obtained from the Office of Geology at 601-961-5523. If a copy is submitted, provide the name of the quadrangle map that is found in upper right hand corner.
- A letter of approval or denial from an available POTW or Wastewater Collection Authority (see permit ACT4, S-6 and MDEQ Wastewater Regulations, Chapter One, Part I.C.1.a.).
- Certified-return receipts from contiguous landowner notifications (not required if the remediation system was operating under a previous permit or coverage - see permit ACT4, S-7).
- A list of water treatment chemicals proposed to be used. Please submit the following information for each
 specific chemical: name and composition of the additive, discharge concentration, dosage addition rates,
 frequency of use, EPA registration (if applicable), aquatic species toxicological data and Material Safety Data
 Sheet (MSDS).

ALL INFORMATION REQUESTS MUST BE ANSWERED (answer "NA" if not applicable)

	OPERATOR (standards are on both)
THE APPLICANT IS UNIVER	OPERATOR (please check one or both)
OWNER IN	FORMATION
Owner Contact Name: Mr. Willis McDonald	Position: Owner
Owner Company Name: Quad County Memorial Chap	el
Owner Street (P.O. Box): 17796 Highway 63 N	
Owner City: Leakesville	State: MS Zip: 39451
Owner Phone Number (include area code): (601) 410-23	39
OPERATOR INFORMAT	TION (if different than owner)
Operator Contact Name: Wilfred M. Welch III	Position: Project Manager
Operator Company Name: Thompson Engineering	
Operator Street (P.O. Box): 100 Business Park Drive, S	Suite G
Operator City: Ridgeland	State: MS Zip: 39157
Operator Phone Number (include area code): 601-899-92	252
PROJECT I	NFORMATION
Project Name: Pinchey Woullard Site	
Mississippi Groundwater Protection Trust Fund ID No. (i	f applicable): 10254
Physical Site Address (if not available indicate the neares	t named road):
Street: 17796 Highway 63 N	City: Leakesville
County: Greene	Zip: MS
Latitude: 31 degrees 8 minutes 36 seconds Lo	ongitude: <u>-88</u> degrees <u>31</u> minutes <u>54</u> seconds

Method Used to Determine Lat. & Long. (GPS (Please GPS Facility Entrance) or Map Interpolation): Map Interpolation

WASTEWATER DISCHARGE INFORMATION

Where is the remediated groundwater proposed to be discharged? State Waters POTW/Collection System	
Name of Nearest Receiving Stream: NA	
Name of POTW: City of Leakesville Public Works	
POTW contact, title and telephone number: Curtis Ledet, Public Works Superintendent (601)-394-2383	
Name of Wastewater Collection Authority (if different from POTW):	
Wastewater Collection Authority contact, title and telephone number:	
Proposed rate of flow (gallons/day): 144,000	
Describe type of treatment: Air Stripper	
CERTIFICATION	

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 (Must be signed by operator when different than owner)

Printed Name¹

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Title

¹This application shall be signed according to the General Permit, ACT9, T-7 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, the mayor, or ranking elected official.

USTNOI forms must be submitted to:

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

Revised: April 6, 2011

CONTIGUOUS LANDOWNER NOTIFICATION OF CORRECTIVE ACTION AND SUBSEQUENT DISCHARGE OF TREATED GROUNDWATER DUE TO LEAKING UNDERGROUND STORAGE TANK(S)



(see ACT4, S-7 of the USTGP)

Underground storage tanks located at 17796 Highway 63 N, Leakesville, Greene County, MS
[street address with city and county]
have been determined to have released motor fuel. In order to protect the environment and public health, a
cleanup process must be started. The cleanup involves bringing a trailer contained groundwater treatment
system to the site, pumping out the contaminated groundwater, treating it and discharging the treated water
into the city wastewater sewer to be further treated or, in rare cases, to State waters. The recovered fuel is
disposed at an offsite permitted facility. The time a unit is on site averages approximately three years.
Thompson Engineering [applicant's name]
100 Business Park Drive, Ste. G [address]
601-899-9252 [phone number] is proposing to begin the cleanup process and discharge treated
groundwater to_City of Leakesville Public Works [name of
receiving stream or Publicly Owned Treatment Works or Wastewater Collection Authority]. This
notification is to provide you with an opportunity to comment to the Mississippi Department of
Environmental Quality Permit Board before the Board makes a final decision regarding the matter. No
discharge of treated groundwater will occur unless the Board grants coverage of this activity under the
General Permit for Underground Storage Tank Groundwater Remediation. This notice has been sent to you
by Certified Mail - Return Receipt Requested. If you have no comments regarding this proposed facility, no
response is necessary and the permitting process will continue. If you have any comments, they must be
received by the Mississippi Department of Environmental Quality within 10 days of receipt of this
correspondence. The Department of Environmental Quality is limited in its review of this project to
those environmental issues in which statutory authority has been given. If you have any questions you
may contact the Service and Miscellaneous Branch of MDEQ at (601) 961-5171. Any comments relative to
zoning or economic and social impacts are within the jurisdiction of local zoning and planning authorities
and should be addressed to those authorities. Comments are to be mailed to the following address:

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

Revised: April 6, 2011

POTW AND WASTEWATER COLLECTION AUTHORITY NOTIFICATION AND APPROVAL FORM



INSTRUCTIONS

The Mississippi Department of Environmental Quality (MDEQ) must receive approval from the local POTW and Wastewater Collection Authority (if different entities) in order for the applicant to obtain coverage under Mississippi's Underground Storage Tank Groundwater Remediation General Permit (see permit ACT4, S-6). Once both sections of the form have been completed, it shall be submitted to the address below. Coverage is required prior to discharging remediated groundwater to a POTW or Wastewater Collection Authority. If you have any questions, please contact the Service and Miscellaneous Industries Branch at 601/961-5171.

APPLICANT (please print or type)

Thompson Engineering	_ [name of applicant] is applying for coverage under
Mississippi's Underground Storage Tank Groundwater	Remediation General Permit (copy attached). Remediated
	troleum storage tank, is proposed to be discharged from a
site located at 17796 Highway 63 N	
[complete address with county]. Approximately 144,0	
groundwater will be discharged to City of Leakesvill	
	vater will be discharged in accordance with the conditions,
requirements and limitations of Mississippi's Undergro	und Storage Tank Groundwater Remediation General
Permit.	
POTW and WASTEWATER CO	LLECTION AUTHORITY APPROVAL
	LECTION AUTHORITI AUTROVAL
for managing daily operations. I am familiar with the racknowledge that, by signing this form, I am providing our treatment works.	is POTW (or Collection Authority) and directly responsible equirements of the above referenced General Permit and MDEQ with written approval of this proposed discharge to
for managing daily operations. I am familiar with the racknowledge that, by signing this form, I am providing our treatment works. POTW Authorized Signature George E Perkins	is POTW (or Collection Authority) and directly responsible equirements of the above referenced General Permit and MDEQ with written approval of this proposed discharge to
for managing daily operations. I am familiar with the racknowledge that, by signing this form, I am providing our treatment works. POTW Authorized Signature Printed Name	is POTW (or Collection Authority) and directly responsible equirements of the above referenced General Permit and MDEQ with written approval of this proposed discharge to
for managing daily operations. I am familiar with the racknowledge that, by signing this form, I am providing our treatment works. POTW Authorized Signature George E Perkins	is POTW (or Collection Authority) and directly responsible equirements of the above referenced General Permit and MDEQ with written approval of this proposed discharge to

This form shall be submitted to:

Chief, Environmental Permits Division

MS Dept of Environmental Quality, Office of Pollution Control

P.O. Box 2261

Jackson, Mississippi 39225

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