

June 17, 2010

Larry Merriman – Utilities Operations Director City of Hot Springs 780 Adams Street Hot Springs National Park, AR 71901

Re: AFIN: No. 26-00145 NPDES Permit No. AR0033880

Dear Mr. Merriman:

On June 14, 2010, in response to a citizen's complaint regarding a manhole overflow, I performed a routine inspection of the city's wastewater collection system, specifically Gulpha Creek Pump Station, in accordance with the provisions of the federal Clean Water ACT, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated there under. This inspection revealed that the manhole just prior to the Gulpha Creek Pump Station has had a significant overflow. Evident debris displays evidence of this overflow entering the waters of the state located just a short distance away. Since you have complied with the notification of noncompliance requirements of your permit, no further response is necessary pertaining to the overflow itself. However, I would like for you to address the debris that had been left behind as a result of this overflow.

The above item requires your immediate attention. Please submit a written response to these findings to Cindy Garner, Water Division Enforcement Branch Manager. This response should be mailed to the address below. This response should contain documentation describing the course of action taken to correct each item noted. This corrective action should be completed as soon as possible, and the written response with all necessary documentations (i.e. pictures) is due by June 27, 2010.

For additional information you may contact the enforcement section by telephone at 501-682-0639 or by fax at 501-682-0910.

Larry Merriman, City of Hot Springs June 17, 2010 Page 2

If I can be of any assistance, please contact me at 501-683-1546.

Sincerely,

Jim McSwain

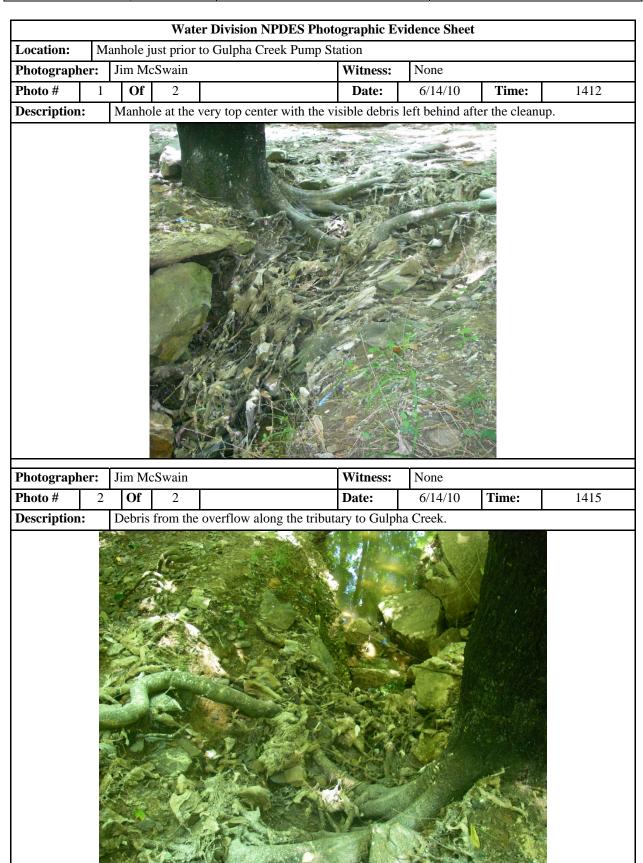
District 7 Field Inspector

Water Division

cc: Water Division Enforcement Branch

Water Division Permits Branch

<b>≎</b> EPA											Form Approved OMB No. 2040-0003											
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460																						
	NPDES Compliance Inspection Report																					
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-	Records/Reports	Records/Reports - Self-Monitoring					Program				- Sludge Handling/Disposal					-	- Pollution Prevention					
-	Facility Site Review - Compliance Sche					dules		-	-		etreatme				-	- T1	Multimedia					
-	Effluent/Receiving Waters - Laboratory - Storm Water U									Other: (SSO)												
Section D: Summary of Findings/Comments (Attach additional sheets if necessary)  This recon inspection was performed in response to a complaint regard the Gulpha Creek Pump Station overflowing into Lake Catherine.  At the time of the inspection the overflow had ceased, and the city had apparently placed lime on the ground in the area of contamination.																						
However, there was debris in the water that needed to be removed as part of the remediation process. See Photos.																						
Name(s) and Signature(s) of Inspector(s)  Agency/  App. 1												nality	Hot 9	Snrin	as Fiel	d	Date					
Jim McSwain						AR Dept. of Environmental Quality – Hot Springs Field Office – 501-520-0541 – Fax 501-520-5978								u	6/15/10							
	U																					
Signature of Reviewer							Agency/Office/Phone and Fax Numbers								Date							





June 21, 2010

## **CERTIFIED**

## City of Hot Springs **Utilities Department**

780 Adams Street Hot Springs National Park, Arkansas 71901 (501) 321-6999 (501) 321-6967 Fax

Arkansas Department of Environmental Quality Attn: Cindy Garner . Water Division-Enforcement-Branch-Manager --5301 Northshore Drive

North Little Rock, AR 72118-5317

Dear Ms. Garner:

This letter is in response to the letter received June 17, 2010 from Jim McSwain pertaining to issues identified at our Gulpha Pump Station on June 14, 2010. The initial overflow was due to an excessive rainfall in a very brief period on June 11, 2010, the station had reached its capacity and was overflowing until the system was able to recover and excessive flows subside. Following the overflow, crews were dispatched and cleaned up debris that was accessible, the crew failed to return when the stream had returned to normal level. Upon notification by Mr. McSwain (June 14, 2010), we dispatched a work group to the site for further remediation of debris left behind as a result of the overflow. This morning I met with Shawn Davis (Division Manager) and we will place a "screen" adjacent to the manhole to mitigate the potential for debris to enter the creek should another overflow occur. The area has been properly cleaned and treated as applicable as of this date.

Please do not hesitate to call if you require additional information pertaining to this matter.

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Regards,

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June 17, 2010

Larry Merriman – Utilities Operations Director City of Hot Springs 780 Adams Street Hot Springs National Park, AR 71901

Re: AFIN: No. 26-00145--- NPDES Permit No.-AR0033880 --

Dear Mr. Merriman:

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For additional information you may contact the enforcement section by telephone at 501-682-0639 or by fax at 501-682-0910.

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	Inspection Work Days 67 69	-Reserved											
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	ry Merriman, Utilities Operation Opera Street	s Director 501-321-6	889		Contacted								
	D. Box 700 t Springs, Arkansas 71902				Yes No No								
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-	Records/Reports	Self-Monitoring l	Program	- Slu	dge Handling/Disposal		Pollution Prevention						
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Sig	nature of Reviewer		Agency/Office/P	hone and	Fax Numbers	Date							

Water Division NPDES Photographic Evidence Sheet													
Location: Manhole just prior to Gulpha Creek Pump Station													
Photograph	er:	Ji	m Mo	Swain		Witness:	None						
Photo #	$\perp$	Of	2		Date:	6/14/10 <b>Time:</b> 1412							
<b>Description:</b> Manhole at the very top center with the visible debris left behind after the cleanup.													



 Photographer:
 Jim McSwain
 Witness:
 None

 Photo #
 2
 Of
 2
 Date:
 6/14/10
 Time:
 1415

**Description:** Debris from the overflow along the tributary to Gulpha Creek.





## City of Hot Springs Utilities Department

Post Office Box 700 Hot Springs National Park, Arkansas 71902





Arkansas Department of Environmental Quality Attn: Cindy Garner Water Division Enforcement Branch Manager 5301 Northshore Drive North Little Rock, AR 72118-5317

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July 2, 2010

Larry Merriman – Utilities Operations Director City of Hot Springs 780 Adams Street Hot Springs National Park, AR 71901

RE: NPDES Permit Tracking No.: AR0033880 AFIN: 26-00145

Response to Inspection

Dear Mr. Merriman:

The Department has received your response to the June 14, 2010 inspection of the above referenced facility by our District Field Inspector, Jim McSwain. Your letter appears to adequately address the discrepancies identified during the visit. The Department assumes the corrective actions taken will be maintained to ensure consistent compliance with the requirements of the permit. Acceptance of this response by the Department does not preclude any future enforcement action deemed necessary at this site or any other site.

The Department will keep the inspection and response on file. If future violations occur that require enforcement action, the Department will consider the inspection and response as required by the Pollution Control and Ecology Commission Regulation No. 7, Civil Penalties. This regulation requires the Department to consider the past history of your site and how expeditiously the violations were addressed in determining any civil penalty that may be necessary for any future violations.

If we need further information concerning this matter, we will contact you. Thank you for your attention to this matter. Should you have any questions, feel free to contact me at 501-682-0640 or you may e-mail me at <a href="mailto:garner@adeq.state.ar.us">garner@adeq.state.ar.us</a>.

Sincerely,

Cindy Garner
Enforcement Branch Manager
Water Division Enforcement Branch