

May 25, 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 May 18, 2010, I performed a routine inspection of the city's wastewater collection system, specifically Mazarn #5 Pump Station, in response to a citizen's complaint. The complainant stating that the alarm light was on and they were concerned about the possibility of an overflow. This inspection was 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. The inspection revealed that you are in compliance with the terms of your permit regarding this complaint.

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

	[	ADEQ W	3 Insp	nspection AFIN: 26-00145										Permit #: AR003388								80					
*	<b>≎</b> EPA																Form Approved OMB No. 2040-0003										
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Section A: National Data System Coding																											
	Transacti	tion Code NPDES Yr/Mo/Day												ì	Insp	i i' ı' ı				Fac. Type							
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67   69 70 N 71 N 72 N 73   74 75   80   80   Section B: Facility Data																											
	Name and Location of Facility Inspected (For industrial users discharging to POTW, also Entry Time/Date Permit Effective Date																										
<u>Cit</u>	y of Hot	Springs	(Maz	arn #	5 Pur	mp S	tation	<u>n)</u>									5/18/ e/Date					January 1, 2008  Permit Expiration Date					
	Ridge Point Road, off of Marion Anderson  Hot Springs, AR  Exit Time/Date  1500 5/18/10															December 31, 2013											
Naı	Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s)  Ot															Oth	ther Facility Data										
	Pump station crew.															ė.											
		ss of Resp man, Util								ber							Con	tacted									
320	Larry Merriman, Utilities Operations Dir. 501-321-6884 320 Davidson Drive Hot Springs, Arkansas 71901  Yes V																										
Hot Springs, Arkansas 71901  Yes ✓ No □																											
Section C: Areas Evaluated During Inspection (S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)																											
-	Permit									rement				1	erations & Maintenance				-	Sampling							
-	Record			Self-M	Ionito	ring I	ing Program				Slu	dge Handling/Disposal					-	Pollution Prevention									
-	Facility Site Review						Compl	liance	Sche	dules			_	Pre	Pretreatment						-	Multimedia					
- Effluent/Receiving Waters						- Laboratory							-		Storm Water S (Attach additional sheets if necessary)							Other: (SSO)					
						Secu	on D:	Sumi	пагу	or rin	aings	/Con	nmen	is (At	tacn a	aaiti	onai s	neets	II nec	essary	<u>()</u>						
		ntacted																					imm	ane	nt.	I wa	s able
to get to the pump station where I met the complainant's husband and discussed the complaint.																											
There had not been an overflow, but the light and audible alarm was on. During my inspection, a service crew showed up and began repair on the station. After replacing a capacitor, it was determined that the pumps had																											
clogged and potentially burned up. They brought in a pumper truck to pump down the station and replaced the																											
<u>pumps.</u> Mazarn 5 consist of two 5 horsepower pumps, one primary, with a second serving as a backup.																											
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Name(s) and Signature(s) of Inspector
Jim McSwain Agency/Office/Telephone/Fax

AR Dept. of Environmental Quality – Hot Springs Field

Office – 501-520-0541 – Fax 501-520-5978 5/19/10 Signature of Reviewer Agency/Office/Phone and Fax Numbers Date

Date