Form Approved OMB No. 2040-0003 **⊕**EPA UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460 **NPDES Compliance Inspection Report** Section A: National Data System Coding NPDES Yr/Mo/Day Transaction Code Inspec. Type Inspector Fac. Type **3** 11 12 **0** Remarks Facility Evaluation Rating Inspection Work Days **OA** 70 N Ν 80 Section B: Facility Data Name and Location of Facility Inspected (For industrial users discharging to POTW, also Permit Effective Date Entry Time/Date include POTW name and NPDES permit number) 11:04 /6/26/2009 MAGNOLIA, CITY OF 10/1/2005 Sewer collection system, Exit Time/Date Permit Expiration Date Warnock Springs Road, 12:18/6/26/2009 9/30/2010 Magnolia, AR Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) Other Facility Data Russell Thomas, Manager, 870-234-2454 Name, Address of Responsible Official/Title/Phone and Fax Number Russell Thomas, 870-234-2454 Contacted MAGNOLIA, CITY OF-BIG CREEK WA P.O. Box 666 N_0 Magnolia, AR 71754 Section C: Areas Evaluated During Inspection (S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated) Permit Flow Measurement Operations & Maintenance Sampling N N Records/Reports **Self-Monitoring Program** Sludge Handling/Disposal **Pollution Prevention** N N Ν **Facility Site Review Compliance Schedules Pretreatment** Multimedia **Effluent/Receiving Waters Storm Water** Other: SSO Laboratory Section D: Summary of Findings/Comments (Attach additional sheets if necessary) This inspection was performed in response to a report by the City of Magnolia of a sewer collection pipe which had broken at a creek crossing. The City reported that a 15" line had come apart at a joint over a small creek crossing. This tributary was an unnamed tributary to Nations Creek. On the date of the inspection, I met with Mr. Thomas at the leak site. The leak occurred at N 33,2841, W 93,1984 and it was directly over an unnamed tributary to Nations Creek. The pipe joint separated due to the fact that a 15" smooth pipe was jointed with a 15" corrugated pipe using a rubber "Fernco" coupler directly over the creek. The joint had been stabilized by using large pieces of concrete.

At the time of the inspection, the joint had been repaired and the facility was pumping sewage out of the unnamed tributary and back into a manhole. Mr. Thomas stated that pipe had been ordered to replace this section of pipe and get rid of this joint in the creek crossing. The sewage had ran down the unnamed tributary approximately 50 yards before entering Nations Creek. The sewage was noted in Nations for approximately 150 yards to the Warnock Springs Road Crossing. I advised Mr. Thomas to pump the sewage out of Nations Creek back into a nearby sewer line, then once pumped, to flush with fresh water if possible.

Name(s) and Signature(s) of Inspector(s)	Agency/Office/Telephone/Fax	Date	
John W. Lamb	AR Dept. of Environmental Quality/ El Dorado 870-862-0680, Fax 870-862-3509	14 July 2009	
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date	

Water Division NPDES Photographic Evidence Sheet										
Location:	Location: MAGNOLIA, CITY OF-									
Photographer: John W. Lamb Witness: None										
Photo #	1	Of	3		Date:	6/26/2009	Time:	11:19		

Description: Repair being made of disconnected sewer pipeline.



Photograph	hotographer: John W. Lamb			Witness:	None	None		
Photo #	2	Of	3	Date:	6/26/2009	Time:	11:19	

Description:

Showing detail of where pipe had separated from smooth pvc to corrugated pvc using a rubber "fernco" coupler over a creek crossing.



Water Division NPDES Photographic Evidence Sheet									
Location: MAGNOLIA, CITY OF-									
Photographer: John W. Lamb Witness: None									
Photo # 3 Of 3		3		Date:	6/26/2009	Time:	11:43		

Nations Creek at Warnock Springs Road. **Description:**



Photograph	John W. Lamb			Witness:		None			
Photo #		Of			Date:		Time:		
Description	•								

Description:

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