



*GTS Lab  
1915 N. Shiloh Dr.  
Fayetteville, AR 72704  
TEL: (479) 521-1256 FAX: (479) 521-6232  
Website: www.gtsconsulting.net*

July 22, 2019

Rick Sayre  
City of Bethel Heights  
530 Sunrise Dr.  
Bethel Heights, AR 72764  
TEL: (479) 601-5932  
FAX:

RE: Phase 1

Order No.: 1907036

Dear Rick Sayre:

GTS Lab received 1 sample(s) on 7/15/2019 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative. Analytical results designated with a "\*" or "X" qualifier exceed permit limits provided to the lab for the indicated analytes.

Quality control data is within laboratory defined or method specified acceptance limits except if noted.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

A handwritten signature in black ink that reads "Richard Brown". The signature is written in a cursive, flowing style.

Richard Brown  
Analytical Laboratory Director  
1915 N. Shiloh Dr.  
Fayetteville, AR 72704



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# Analytical Report

(consolidated)

WO#: **1907036**

Date Reported: **7/22/2019**

**CLIENT:** City of Bethel Heights

**Collection Date:** 7/15/2019 12:30:00 PM

**Project:** Phase 1

**Lab ID:** 1907036-001

**Matrix:** AQUEOUS

**Client Sample ID** Phase 1

Analyses	Result	RL	Qual	Units	DF	Prep Date	Analysis Date	Method
Sample Technique	GRAB							
Sampler	D. Stephens							
Sampling Date	7/15/19							
Sampling Time	12:30							
CBOD 5 day	18.5	2.0	*	mg/L	1	07/17/19 9:30	07/22/19 8:06	SM 5210 B
Total Suspended Solids	23.5	2.5	*	mg/L	1	07/19/19 14:46	07/22/19 12:39	SM 2540 D

**Qualifiers:**

- \* Value exceeds Permit Level for analyte
- DF Dilution Factor
- J Analyte detected below quantitation limits
- RL Reporting Detection Limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- S Spike Recovery outside accepted recovery limits

# CHAIN OF CUSTODY

Client Name/Address				Project Description				Billing Information				Field Test Information							
City of Bethel Heights 901 S. Lincoln St. Bethel Heights, AR 72764				<b>Drip Irrigation System</b>				City of Bethel Heights 530 Sunrise Dr. Bethel Heights, AR 72764				Test	1st Result	2nd Result	Analyst	Time			
												pH:							
												Temp:							
												DO:							
Client Project Manager/Contact				Project/Site Location (City/State)				RUSH-Additional Charges Apply				Method of Shipment							
<b>Rick Sayre</b>								Special Detection Limit(s) Date Results Needed				Fed Ex		UPS		<b>Matrix Key</b> WW - Wastewater    GW - Groundwater DW - Drinking Water    S - Soil/Solid    O - Oil P - Product    M - Misc			
												Courier		Client Drop Off					
Project Manager Phone #				Project Manager Email				Site/Facility ID#				Purchase Order Number							
<b>(479)601-5932</b>				<b>rsayer@bethelheightsark.org</b>				<b>Permit 4725-WR-5</b>											
<div style="border: 2px solid black; padding: 5px; text-align: center;"> <h2 style="margin: 0;">GTS, Inc.</h2> <p style="margin: 0;">Geotechnical &amp; Testing Services</p> <p style="margin: 0;">www.gtsconsulting.net</p> </div>				1915 N. Shiloh Drive Fayetteville, AR 72704 Phone (479) 521-7645 Fax (479) 521-6232				Matrix (Refer to Key) Preservative (Refer to Key) (G)rab or (C)omposite CBOD, TSS				<b>Preservative Key</b> A Cool < 10C Na2S2O3 (Micro Only) B Cool <=6C C H2SO4 Ph<2 D None Required E NaOH pH>10 F HNO3 pH<2 G HCL pH<2 H H3PO4 pH<2 I Cool <=6C Na2S2O3							
																Unless noted, all containers per Table II of 40 CFR Part 136.			
START DATE	START TIME	STOP DATE	STOP TIME	Sample Identification															
7/15/19	12:30			Phase 1	WW	B	G	X						1907036-001A					
For Laboratory Use Only Ice                      Custody Seals                      Lab Comments				Sampled by (Name - Print) <i>Andrew Stephans</i>				Start Flow Reading      Final Flow Reading      Units      Instantaneous or Total Flow Reading											
Ice (Y) / N		Custody Seals Y / (N)																	
Blank / Cooler Temp 3-6°C								Relinquished by: (SIGNATURE) <i>[Signature]</i>				Date Time      Received by: (SIGNATURE) 7/15/19 13:40 <i>Richard Brown</i>							
								Relinquished by: (SIGNATURE)				Date Time      Received by: (SIGNATURE)							
				Relinquished by: (SIGNATURE)				Date Time      Received by: (SIGNATURE)											