



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

August 11, 2019

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

RE: Drip Field samples

Order No.: 1908030

Dear Rick Sayre:

GTS Lab received 3 sample(s) on 8/9/2019 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 style with a large, prominent "R".

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



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Analytical Report

(Continuous)

WO#: **1908030**

Date Reported: **8/11/2019**

CLIENT: City of Bethel Heights **Collection Date:** 8/9/2019 11:31:00 AM
Project: Drip Field samples
Lab ID: 1908030-001 **Matrix:**
Client Sample ID Phase 1

Analyses	Result	RL	Qual	Units	DF	Prep Date	Analysis Date	Method
E. coli	1,340	1		MPN/100mL	1	08/09/19 15:53	08/10/19 10:00	Colilert-18
Fecal Coliform	1,970	1		MPN/100mL	1	08/09/19 15:53	08/10/19 10:00	Colilert-18

CLIENT: City of Bethel Heights **Collection Date:** 8/9/2019 11:36:00 AM
Project: Drip Field samples
Lab ID: 1908030-002 **Matrix:**
Client Sample ID Phase 2

Analyses	Result	RL	Qual	Units	DF	Prep Date	Analysis Date	Method
E. coli	5,560	1		MPN/100mL	1	08/09/19 15:53	08/10/19 10:00	Colilert-18
Fecal Coliform	11,780	1		MPN/100mL	1	08/09/19 15:53	08/10/19 10:00	Colilert-18

Qualifiers:

* Value exceeds Permit Level for analyte	B Analyte detected in the associated Method Blank
DF Dilution Factor	H Holding times for preparation or analysis exceeded
J Analyte detected below quantitation limits	ND Not Detected at the Reporting Limit
RL Reporting Detection Limit	S Spike Recovery outside accepted recovery limits

Revision v1



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Analytical Report

(Continuous)

WO#: **1908030**

Date Reported: **8/11/2019**

CLIENT: City of Bethel Heights **Collection Date:** 8/9/2019 11:40:00 AM
Project: Drip Field samples
Lab ID: 1908030-003 **Matrix:**
Client Sample ID Phase 3

Analyses	Result	RL	Qual	Units	DF	Prep Date	Analysis Date	Method
E. coli	15,390	1		MPN/100mL	1	08/09/19 15:53	08/10/19 10:00	Colilert-18
Fecal Coliform	21,430	1		MPN/100mL	1	08/09/19 15:53	08/10/19 10:00	Colilert-18

Qualifiers:

*	Value exceeds Permit Level for analyte	B	Analyte detected in the associated Method Blank
DF	Dilution Factor	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND	Not Detected at the Reporting Limit
RL	Reporting Detection Limit	S	Spike Recovery outside accepted recovery limits

Revision v1

CHAIN OF CUSTODY

Client Name/Address City of Bethel Heights 901 S. Lincoln St. Bethel Heights, AR 72764				Project Description Drip Irrigation System				Billing Information City of Bethel Heights 530 Sunrise Dr. Bethel Heights, AR 72764				Field Test Information																																																																																																																																																	
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Project Manager Phone # (479)601-5932				Project Manager Email rsayer@bethelheightsark.org				Site/Facility ID# Permit 4725-WR-5				Project Number																																																																																																																																																	
<div style="border: 2px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> <h2 style="margin: 0;">GTS, Inc.</h2> <p style="margin: 0;">Geotechnical & 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				Unless noted, all containers per Table II of 40 CFR Part 136.				Preservative Key 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																																																																																																																																																	
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