573-751-3334

collection Location school 2354 GREEN ST CENTERVILLE, MO 63633		Collector and Phone hampton, lacey		Accession # 883757
		Collected 2023-07-26 08:05	Received 2023-07-27 06:43	Project
	LACEY HAMPTO	ON		Sample Description ELEMENTARY WATER FOUNTAIN
REYNOLDS COUNTY HEALTH CENTER 2323 GREEN STREET PO BOX 40			Sample Type Drinking Water	
			Sample Source	
	CENTERVILLE,	MO 63633		Sample Note(s)

#### ADDITIONAL SAMPLE INFORMATION

Bottle Number: 89831 County: REYNOLDS

GPS Latitude: Not Provided GPS Longitude: Not Provided Owner: SCHOOL DISTRICT

Owner Telephone Number: 573/648-2285

Supply Type: Community Public

Location Type: Child Care Facility

Location Establishment Number: Not Provided

Construction Type: Drilled Well Sewage Disposal: City-Sewer

Resample After Treatment: Not Provided

No Charge Justification: Head Start/Child Care Facility

### **RESULTS OF ANALYSIS - FINAL REPORT**

**TEST** 

Total Coliform and E.coli Bacteria, 9223B-PA

Total Coliform Bacteria

E.coli

RESULT

Absent, Bacterially Safe

Absent

#### SAMPLE AND ANALYSIS NOTES

 Interpretation: If the total coliform result is "Present, Bacterially Unsafe" and/or the E. coli result is "Present", the sample is considered UNSATISFACTORY for drinking water purposes and you should consider disinfecting your well. Well disinfection instructions can be found at the Bureau of Environmental Epidemiology's website at 'health.mo.gov/privatedrinking-water'. For further assistance, please call 573-751-6102.

If the total coliform result is "Absent, Bacterially Safe" and/or and E. coli tests are reported "Absent", the sample is considered SATISFACTORY for drinking water purposes.

Results interpretations are based on U.S. Environmental Protection Agency standards and Missouri Department of Health and Senior Services guidelines for bacteria in drinking water.

Method: SM 9223B Enzyme Substrate (Idexx Colilert 24-Hour PA - 100 ml sample) for Total Coliform and E. coli bacteria, Standard Methods for the Examination of Water and Wastewater, American Public Health Association, 21st ed., 2005.

### ANALYSIS INFORMATION

TEST

1. Total Coliform and E.coli Bacteria, 9223B-PA

ANALYZED 2023-07-27 08:24 VK

RELEASED 2023-07-28 10:50 JH **ANALYSIS PREP** 

ANALYSIS NOTE(S)

#### SITE(S) PERFORMING TESTING

2 MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director



573-751-3334

Collection Location	Collector	Client Reference	Accession #	49.50
school	hampton, lacey		883757	

573-751-333

ANALYSIS NOTE(S)

Collection L school	ocation	Collector and Phone hampton, lacey	Client Reference	Accession # 883761
2354 GREEN ST CENTERVILLE, MO 63633		Collected 2023-07-26 08:05	Received 2023-07-27 06:43	Project
	LACEY HAMPTO	ON		Sample Description HIGH SCHOOL KITCHEN SINK
ort To	REYNOLDS COUNTY HEALTH CENTER			Sample Type Drinking Water
PO BOX 40			Sample Source	
	CENTERVILLE,	MO 63633		Sample Note(s)

### ADDITIONAL SAMPLE INFORMATION

Bottle Number: 37856 County: REYNOLDS GPS Latitude: Not Provided GPS Longitude: Not Provided

Owner: SCHOOL DISTRICT

Owner Telephone Number: 573/648-2285

Supply Type: Community Public

Location Type: Child Care Facility

Location Establishment Number: Not Provided

Construction Type: Drilled Well Sewage Disposal: City-Sewer

Resample After Treatment: Not Provided

No Charge Justification: Head Start/Child Care Facility

### **RESULTS OF ANALYSIS - FINAL REPORT**

TEST

Total Coliform and E.coli Bacteria, 9223B-PA

**Total Coliform Bacteria** 

E.coli

RESULT

Absent, Bacterially Safe

Absent

#### SAMPLE AND ANALYSIS NOTES

 Interpretation: If the total coliform result is "Present, Bacterially Unsafe" and/or the E. coli result is "Present", the sample is considered UNSATISFACTORY for drinking water purposes and you should consider disinfecting your well. Well disinfection instructions can be found at the Bureau of Environmental Epidemiology's website at 'health.mo.gov/privatedrinking-water'. For further assistance, please call 573-751-6102.

If the total coliform result is "Absent, Bacterially Safe" and/or and E. coli tests are reported "Absent", the sample is considered SATISFACTORY for drinking water purposes.

Results interpretations are based on U.S. Environmental Protection Agency standards and Missouri Department of Health and Senior Services guidelines for bacteria in drinking water.

Method: SM 9223B Enzyme Substrate (Idexx Colilert 24-Hour PA - 100 ml sample) for Total Coliform and E. coli bacteria, Standard Methods for the Examination of Water and Wastewater, American Public Health Association, 21st ed., 2005.

#### ANALYSIS INFORMATION

 TEST
 ANALYZED
 SITE
 RELEASED
 ANALYSIS PREP

 1. Total Coliform and E.coli Bacteria, 9223B-PA
 2023-07-27 08:24 VK
 2
 2023-07-28 10:50 JH

#### SITE(S) PERFORMING TESTING

2 MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director



573-751-3334

Collection Location	Collector	Client Reference	Accession #	11000
school	hampton, lacey		883761	

573-751-3334

collection Location school 2354 GREEN ST CENTERVILLE, MO 63633		cation Collector and Phone Client Reference hampton, lacey		Accession # 883764	
		Collected 2023-07-26 08:05	Received 2023-07-27 06:43	Project	
	LACEY HAMPTO	ON		Sample Description HIGH SCHOOL WATER FOUNTAIN	
ort To	REYNOLDS COUNTY HEALTH CENTER 2323 GREEN STREET PO BOX 40			Sample Type Drinking Water	
Repo				Sample Source	
	CENTERVILLE,	MO 63633		Sample Note(s)	

#### ADDITIONAL SAMPLE INFORMATION

Bottle Number: 58687 County: REYNOLDS

GPS Latitude: Not Provided GPS Longitude: Not Provided Owner: SCHOOL DISTRICT

Owner Telephone Number: 573/648-2285

Supply Type: Community Public

Location Type: Child Care Facility

Location Establishment Number: Not Provided

Construction Type: Drilled Well Sewage Disposal: City-Sewer

Resample After Treatment: Not Provided

No Charge Justification: Head Start/Child Care Facility

#### **RESULTS OF ANALYSIS - FINAL REPORT**

TEST Total Coliform and E.coli Bacteria, 9223B-PA

Total Coliform Bacteria

E.coli

RESULT

ANALYSIS NOTE(S)

Absent, Bacterially Safe

Absent

#### SAMPLE AND ANALYSIS NOTES

1. Interpretation: If the total coliform result is "Present, Bacterially Unsafe" and/or the E. coli result is "Present", the sample is considered UNSATISFACTORY for drinking water purposes and you should consider disinfecting your well. Well disinfection instructions can be found at the Bureau of Environmental Epidemiology's website at 'health.mo.gov/privatedrinking-water'. For further assistance, please call 573-751-6102.

If the total coliform result is "Absent, Bacterially Safe" and/or and E. coli tests are reported "Absent", the sample is considered SATISFACTORY for drinking water purposes.

Results interpretations are based on U.S. Environmental Protection Agency standards and Missouri Department of Health and Senior Services guidelines for bacteria in drinking water.

Method: SM 9223B Enzyme Substrate (Idexx Colilert 24-Hour PA - 100 ml sample) for Total Coliform and E. coli bacteria, Standard Methods for the Examination of Water and Wastewater, American Public Health Association, 21st ed., 2005.

#### ANALYSIS INFORMATION

1. Total Coliform and E.coli Bacteria, 9223B-PA

**ANALYZED** 2023-07-27 08:24 VK

SITE RELEASED 2023-07-28 10:50 JH **ANALYSIS PREP** 

#### SITE(S) PERFORMING TESTING

MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director



573-751-3334

Collection Location	Collector	Client Reference	Accession #	
school	hampton, lacey		883764	

573-751-3334

Collection Location		Collector and Phone hampton, lacey	Client Reference	Accession # 884101
2354 GREE CENTERVI	EN ST LLE, MO 63633	Collected 2023-07-26	Received 2023-07-27 08:02	Project
HAMPTON, LACEY REYNOLDS COUNTY HEALTH CENTER 2323 GREEN STREET PO BOX 40 CENTERVILLE, MO 63633		R	Sample Description HS WATER FOUNTAIN Sample Type Drinking Water Sample Source Sample Note(s)	

# **ADDITIONAL SAMPLE INFORMATION**

County: REYNOLDS

GPS Latitude: Not Provided GPS Longitude: Not Provided

Owner Last Name, First Name: HS WATER FOUNATIN

Owner Telephone Number: 573/648-2285

Location Type: School

Location Type Other: Not Provided Supply Type: Community Public Construction Type: Drilled Well Construction Type Other: Not Provided

Sample Draw: Flush

Sample Draw Other: Not Provided

## **RESULTS OF ANALYSIS - FINAL REPORT**

Metals in Water, ICP Mass Spectrometry

RESULT (ma/L)

REPORTING LIMIT

ANALYSIS NOTE(S)

Lead

< 0.005

0.005

#### SAMPLE AND ANALYSIS NOTES

1. To help you interpret your private drinking water laboratory results, please visit the Missouri Department of Health and Senior Services website at https://mohealth.uservoice.com/knowledgebase/articles/1875745-what-are-drinking-waterstandards.

On this page, you will find a list of National Primary Drinking Water Regulations (NPDWRs) and their Maximum Contaminant Levels (MCLs) as well as National Secondary Drinking Water Regulations (NSDWRs) and their secondary standards. MCLs are levels at which public drinking water suppliers are required to make modifications in their water treatment processes to reduce the respective chemical level in order to protect the health of the people who use that water supply. Secondary standards are non-enforceable guidelines for contaminants in drinking water that may cause cosmetic or aesthetic effects. These drinking water standards were developed to regulate public drinking water. Because private drinking water is not regulated, the Missouri Department of Health and Senior Services (DHSS) currently follow these standards when sampling private drinking water and to make health based recommendations.

If your lab report shows a chemical that has been detected above any of these EPA levels, you may want to speak to a water specialist about having a filtration device installed at your home to reduce levels of contaminants. For more information regarding your private drinking water laboratory results, please contact your Local Public Health Agency. For contact information, please visit our website at http://health.mo.gov/living/lpha/lphas.php.

The symbol "<" means "less than".

### **ANALYSIS INFORMATION**

1. Metals in Water, ICP Mass Spectrometry

ANALYZED 2023-08-04 09:47 AR SITE

RELEASED 2023-08-07 11:38 AR



573-751-3334

Collection Location	Collector	Client Reference	Accession #
	hampton, lacey		884101

### **DESCRIPTION OF UNITS**

mg/L = Milligrams per Liter

# SITE(S) PERFORMING TESTING

2 MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director



573-751-3334

Collection Lo	ecation	Collector and Phone hampton, lacey	Client Reference	Accession # 884102	
2354 GRE CENTER\	EEN ST VILLE, MO 63633	Collected 2023-07-26	Received 2023-07-27 08:02	Project	· · ·
HAMPTON, LACEY REYNOLDS COUNTY HEALTH CENTER 2323 GREEN STREET PO BOX 40 CENTERVILLE, MO 63633		ER	Sample Description KITCHEN SINK Sample Type Drinking Water Sample Source Sample Note(s)		

# **ADDITIONAL SAMPLE INFORMATION**

County: REYNOLDS GPS Latitude: Not Provided GPS Longitude: Not Provided

Owner Last Name, First Name: SCHOOL DISTRICT

Owner Telephone Number: 573/648-2285

Location Type: School

Location Type Other: Not Provided Supply Type: Community Public Construction Type: Drilled Well Construction Type Other: Not Provided

Sample Draw: Flush

Sample Draw Other: Not Provided

# **RESULTS OF ANALYSIS - FINAL REPORT**

TEST
Metals in Water, ICP Mass Spectrometry
Lead

RESULT (mg/L)

REPORTING LIMIT

ANALYSIS NOTE(S)

1

### SAMPLE AND ANALYSIS NOTES

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The symbol "<" means "less than".

#### ANALYSIS INFORMATION

1. Metals in Water, ICP Mass Spectrometry

ANALYZED 2023-08-04 09:47 AR

SITE RELEASED 2 2023-08-07 11:39 AR



573-751-3334

Collection Location	Collector	Client Reference	Accession #
	hampton, lacey		884102

## **DESCRIPTION OF UNITS**

mg/L = Milligrams per Liter

# SITE(S) PERFORMING TESTING

2 MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director

573-751-3334

Collection Location	Collector and Phone hampton, lacey	Cilent Reference	Accession # 884103
2354 GREEN ST CENTERVILLE, MO 63633	Collected 2023-07-26	Received 2023-07-27 08:02	Project
HAMPTON, LACEY REYNOLDS COUNTY HEALTH CENTER 2323 GREEN STREET PO BOX 40 CENTERVILLE, MO 63633		R	Sample Description  ELEMENTARY WATER FOUNTAIN  Sample Type  Drinking Water  Sample Source  Sample Note(s)

### ADDITIONAL SAMPLE INFORMATION

County: REYNOLDS

GPS Latitude: Not Provided GPS Longitude: Not Provided

Owner Last Name, First Name: SCHOOL DISTRICT

Owner Telephone Number: 573/648-2285

Location Type: School

Location Type Other: Not Provided Supply Type: Community Public Construction Type: Drilled Well Construction Type Other: Not Provided

Sample Draw: 1st Draw / Immediate Sample Draw Other: Not Provided

# **RESULTS OF ANALYSIS - FINAL REPORT**

Metals in Water, ICP Mass Spectrometry

Lead

RESULT (mg/L)

REPORTING LIMIT

**ANALYSIS NOTE(S)** 

< 0.005 0.005

### SAMPLE AND ANALYSIS NOTES

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The symbol "<" means "less than".

# ANALYSIS INFORMATION

1. Metals in Water, ICP Mass Spectrometry

ANALYZED 2023-08-04 09:47 AR

RELEASED 2023-08-07 11:40 AR



573-751-3334

Collection Location	Collector	Cilent Reference	Accession #
	hampton, lacey		884103

## **DESCRIPTION OF UNITS**

mg/L = Milligrams per Liter

# SITE(S) PERFORMING TESTING

2 MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director

573-751-3334

2354 GREEN ST CENTERVILLE, MO 63633		Collector and Phone hampton, lacey	Client Reference	Accession # 884104  Project	
		Collected 2023-07-26	Received 2023-07-27 08:02		
HAMPTON, LACEY REYNOLDS COUNTY HEALTH CENTER 2323 GREEN STREET PO BOX 40 CENTERVILLE, MO 63633			Sample Description KITCHEN SINK Sample Type Drinking Water Sample Source Sample Note(s)		

#### ADDITIONAL SAMPLE INFORMATION

County: REYNOLDS GPS Latitude: Not Provided GPS Longitude: Not Provided

Owner Last Name, First Name: SCHOOL DISTRICT

Owner Telephone Number: 573/648-2285

Location Type: School

Location Type Other: Not Provided Supply Type: Community Public Construction Type: Drilled Well Construction Type Other: Not Provided Sample Draw: 1st Draw / Immediate

Sample Draw Other: Not Provided

#### **RESULTS OF ANALYSIS - FINAL REPORT**

TEST RESULT (mg/L) REPORTING LIMIT ANALYSIS NOTE(S)

Metals in Water, ICP Mass Spectrometry

Lead <0.005 0.005

## SAMPLE AND ANALYSIS NOTES

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The symbol "<" means "less than".

#### **ANALYSIS INFORMATION**

Metals in Water, ICP Mass Spectrometry

ANALYZED 2023-08-04 09:47 AR

<u>SITE RELEASED</u> 2 2023-08-07 11:41 AR



573-751-3334

Collection Location	Collector	Client Reference	Accession #		
<u> </u>	hampton, lacey		884104		

### **DESCRIPTION OF UNITS**

mg/L = Milligrams per Liter

# SITE(S) PERFORMING TESTING

MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director



573-751-3334

2354 GREEN ST CENTERVILLE, MO 63633		Collector and Phone hampton, lacey	Client Reference	Accession # 884105 Project
		Collected 2023-07-26	Received 2023-07-27 08:02	
HAMPTON, LACEY REYNOLDS COUNTY HEALTH CENTER 2323 GREEN STREET PO BOX 40 CENTERVILLE, MO 63633			Sample Description ELEMENTARY WATER FOUNTAIN Sample Type Drinking Water Sample Source Sample Note(s)	

### ADDITIONAL SAMPLE INFORMATION

County: REYNOLDS

GPS Latitude: Not Provided GPS Longitude: Not Provided

Owner Last Name, First Name: SCHOOL DISTRICT

Owner Telephone Number: 573/648-2285

Location Type: School

Location Type Other: Not Provided Supply Type: Community Public Construction Type: Drilled Well Construction Type Other: Not Provided

Sample Draw: Flush

Sample Draw Other: Not Provided

# **RESULTS OF ANALYSIS - FINAL REPORT**

Metals in Water, ICP Mass Spectrometry

Lead

RESULT (ma/L)

REPORTING LIMIT

**ANALYSIS NOTE(S)** 

< 0.005

0.005

#### SAMPLE AND ANALYSIS NOTES

1. To help you interpret your private drinking water laboratory results, please visit the Missouri Department of Health and Senior Services website at https://mohealth.uservoice.com/knowledgebase/articles/1875745-what-are-drinking-waterstandards.

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If your lab report shows a chemical that has been detected above any of these EPA levels, you may want to speak to a water specialist about having a filtration device installed at your home to reduce levels of contaminants. For more information regarding your private drinking water laboratory results, please contact your Local Public Health Agency. For contact information, please visit our website at http://health.mo.gov/living/lpha/lphas.php.

The symbol "<" means "less than".

### **ANALYSIS INFORMATION**

TEST 1. Metals in Water, ICP Mass Spectrometry

ANALYZED 2023-08-04 09:47 AR

RELEASED 2023-08-07 11:44 AR



573-751-3334

Collection Location	Collector	Cilent Reference	Accession #
<u></u>	hampton, lacey		884105

### **DESCRIPTION OF UNITS**

mg/L = Milligrams per Liter

# SITE(S) PERFORMING TESTING

MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director



573-751-3334

Collection Location  2354 GREEN ST  CENTERVILLE, MO 63633		Collector and Phone hampton, lacey	Cilent Reference	Accession # 884106 Project
		Collected 2023-07-26	Received 2023-07-27 08:02	
	HAMPTON, LACEY			Sample Description HS WATER FOUNTAIN
ort To	REYNOLDS CO 2323 GREEN S	UNTY HEALTH CENTE FREET	<b>ER</b>	Sample Type Drinking Water
Перод	PO BOX 40 CENTERVILLE, MO 63633			Sample Source
				Sample Note(s)

# ADDITIONAL SAMPLE INFORMATION

County: REYNOLDS

GPS Latitude: Not Provided GPS Longitude: Not Provided

Owner Last Name, First Name: SCHOOL DISTRICT

Owner Telephone Number: 573/648-2285

Location Type: School

Location Type Other: Not Provided Supply Type: Community Public Construction Type: Drilled Well Construction Type Other: Not Provided

Sample Draw: 1st Draw / Immediate Sample Draw Other: Not Provided

## **RESULTS OF ANALYSIS - FINAL REPORT**

TEST Metals in Water, ICP Mass Spectrometry Lead

RESULT (mo/L)

REPORTING LIMIT

ANALYSIS NOTE(S)

< 0.005

0.005

### SAMPLE AND ANALYSIS NOTES

1. To help you interpret your private drinking water laboratory results, please visit the Missouri Department of Health and Senior Services website at https://mohealth.uservoice.com/knowledgebase/articles/1875745-what-are-drinking-waterstandards.

On this page, you will find a list of National Primary Drinking Water Regulations (NPDWRs) and their Maximum Contaminant Levels (MCLs) as well as National Secondary Drinking Water Regulations (NSDWRs) and their secondary standards. MCLs are levels at which public drinking water suppliers are required to make modifications in their water treatment processes to reduce the respective chemical level in order to protect the health of the people who use that water supply. Secondary standards are non-enforceable guidelines for contaminants in drinking water that may cause cosmetic or aesthetic effects. These drinking water standards were developed to regulate public drinking water. Because private drinking water is not regulated, the Missouri Department of Health and Senior Services (DHSS) currently follow these standards when sampling private drinking water and to make health based recommendations.

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The symbol "<" means "less than".

### ANALYSIS INFORMATION

1. Metals in Water, ICP Mass Spectrometry

ANALYZED 2023-08-04 09:47 AR

SITE

RELEASED 2023-08-07 11:46 AR



573-751-3334

Collection Location	Collector	Client Reference	Accession #		
	hampton, lacey		884106		

#### **DESCRIPTION OF UNITS**

mg/L = Milligrams per Liter

# SITE(S) PERFORMING TESTING

MSPHL, 101 N CHESTNUT STREET, PO BOX 570, JEFFERSON CITY, MO 65102; Phone 573/751-3334; Michael Massman, Laboratory Director