

# 2018 CERTIFICATION

2019 JUN 27 PM 4: 27

## Consumer Confidence Report (CCR)

Spout Springs Water Assn.  
Public Water System Name

#0700009

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH.** Please check all boxes that apply.

- Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*
  - Advertisement in local paper *(Attach copy of advertisement)*
  - On water bills *(Attach copy of bill)*
  - Email message *(Email the message to the address below)*
  - Other \_\_\_\_\_

Date(s) customers were informed: 6/12/2019 / /2019 / /2019

- CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used \_\_\_\_\_

Date Mailed/Distributed: \_\_\_ / \_\_\_ / \_\_\_

- CCR was distributed by Email *(Email MSDH a copy)* Date Emailed: \_\_\_ / \_\_\_ /2019
  - As a URL \_\_\_\_\_ *(Provide Direct URL)*
  - As an attachment
  - As text within the body of the email message

- CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: Southern Sentinel

Date Published: 6/12/19

- CCR was posted in public places. *(Attach list of locations)* Date Posted: \_\_\_ / \_\_\_ /2019

- CCR was posted on a publicly accessible internet site at the following address: \_\_\_\_\_ *(Provide Direct URL)*

### CERTIFICATION

I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply

Margo Sanderson / Bookkeeper  
Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)

6-14-19  
Date

### Submission options (Select one method ONLY)

**Mail:** (U.S. Postal Service)  
MSDH, Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

**Email:** water.reports@msdh.ms.gov

**Fax:** (601) 576 - 7800

**\*\*Not a preferred method due to poor clarity\*\***

## CCR Deadline to MSDH & Customers by July 1, 2019!

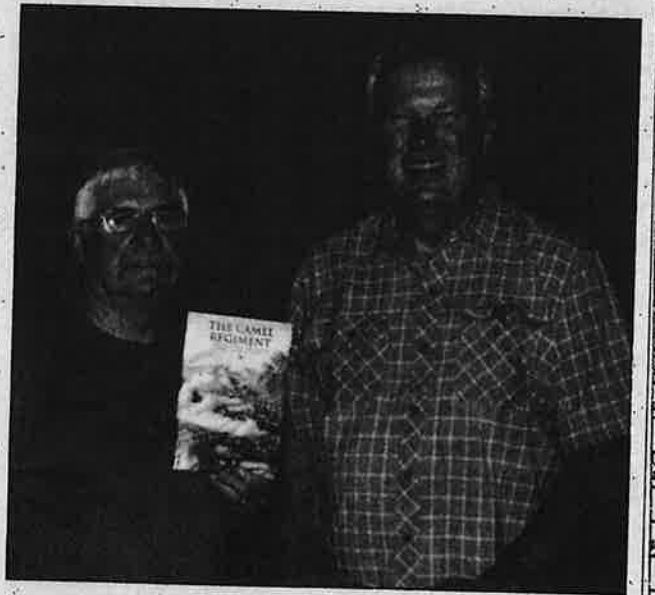
Wednesday, June 12, 2019

# SCV happenings



Tippah Tigers SCV Camp presented new member credentials at the June meeting to three new members. Pictured below are Matthew Campbell, Gregory Morrow, Commander Marty Hubbard and Jamie Jones.

Scott Bell of Jacksonville, Texas, was the featured speaker at the Tippah Tigers SCV Camp meeting Thursday, June 6. Bell is on a tour promoting his latest book, *The Camel Regiment*. The Camel Regiment was the 43rd Mississippi Infantry Regiment and it got its name from "Old Douglas," a dromedary camel donated to Company H of the regiment to help transport their equipment. Old Douglas was at the battle of luka, passed through Ripley and was at the battle of Corinth. Later Old Douglas was at the siege of Vicks-



burg when a Yankee sharpshooter shot and killed him. Confederate snipers managed to severely wound Old Douglas' killer. Old Douglas remains were interred in Cedar Hill Cemetery in Vicksburg and a memorial marker stands at the grave site. Scott Bell left was introduced by Tippah Tiger Cliff Daniel.

## 2018 Annual Drinking Water Quality Report

Spout Springs Water Association

PWS. Id # 0700009

May 29, 2019

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform

water. Our water source is two wells. Our wells draw from the Coffee Sand Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Spout Springs Water association have received a moderate ranking to contaminations.

I'm pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Larry Jackson at (662)-587-7177. We want our valued customers to be informed about their water utility. If you want to learn more, please attend a special meeting the third Thursday in June, and the third Thursday night of December at the Spout Springs Fire Station at 7:00 P.M.

Spout Spring Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2018. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

**Action Level** - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

**Treatment Technique (TT)** - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

**Maximum Contaminant Level** - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

### TEST RESULTS PWS ID # MS 0700009

Disinfectants & Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)									
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding	Unit Measurement	MCLG	MCL	Likely Source of Contamination	
Chlorine (as Cl <sub>2</sub> ) (form)	N	2018	1.50	.92-1.55	Ppm	4	4	Water additive used to control microbes	
Inorganic Contaminants									
Barium	N	*2016	.148	No-range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits	
Chromium	N	*2016	1.7	No-range	Ppb	100	100	Discharge from steel and pipe mills; erosion of natural deposits	
Fluoride	N	*2016	.136	No-range	Ppm	4.0	4.0	Erosion of natural deposits; water additive which promotes strong leach; discharge	
Copper	N	2017	.155	No-range	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from	
Lead	N	2017	.7	No-range	ppb	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits	
Cyanide	N	*2013	0.02	No-range	Ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer	
HAA5	N	*2013	2.0	No-range	Ppm	0	60.0	By-product of drinking water chlorination	
THM (Total)	N	* 2016	1.03	No-range	ppb	0	100	By-product of drinking water chlorination	

No sample required in 2018

#### \*\*\*Additional Information for Lead\*\*\*

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Spout Springs Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. Please contact 601-576-7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Your CCR will not be mailed to you however, you may obtain a copy at the by calling 662-587-7177 if you have questions.