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BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Public Water Supply Name

List PWS ID #s for all Water Systems Covered by this CCR

Runnelstown Utility District

PWS ID# 560005

The Federal Safe Drinking Water Act requires each *community* public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Please Answer the Following Questions Regarding the Consumer Confidence Report X Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper On water bills Other Date customers were informed: 6/01/09 CCR was distributed by mail or other direct delivery. Specify other direct delivery methods: Date Mailed/Distributed: / / X CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Richton Dispatch Name of Newspaper: Date Published: 5 /21/2009 CCR was posted in public places. (Attach list of locations) Date Posted: / / CCR was posted on a publicly accessible internet site at the address: www. **CERTIFICATION** I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. 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 public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)

One Manager

Date Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215

Phone: 601-576-7518

PROOF OF PUBLICATION

THE STATE OF MISSISSIPPI • PERRY COUNTY

PERSONALLY appapred before me, the undersigned Notary Public in and for Perry County, Mississippi, Larry A. Wilson, an authorized representative of *The Richton Dispatch*, a weekly newspaper as defined and prescribed in Sections 13-3-31 and 13-3-32 of the Mississippi Code of 1972, as amended, who being duly sworn, stated that the notice, a true copy of which hereto attached, appeared in the issues of said newspaper as follows:

Vol. <u>104</u> No. <u>5</u>	Date May 21	_, 20 <u>09</u>			
Vol No	Date	_, 20			
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The Richton Dispatch					

SWORN to and subscribed	before me the 124	_ day of	, ₂₀ <i>O</i> 9
My Commission Expires:		- James	Notary Public
			(Seal)

Annual Drinking Water Quality Report Runnelstown Utility District PWS# 0560005 May 2009

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from two wells, drawing from the Micocene Aquifer. We are pleased to report that your water meets or exceeds all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Richard McLendon at 601-584-6386. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of the month, at 7 p.m., at the Runnelstown Utility District at 14 Pumping Station Road or annual meeting held on the third Thursday in June at 7:00 PM at the Runnelstown Community Center.

The Runnelstown Utility District 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 1st to December 31st, 2008. In cases where monitoring wasn't required in 2008, the table reflects the most recent results. 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.

*****A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****
In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contet Melissa Parker, Deputy Director, Bureau of Public Water Supply, at (601)576-7518.

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:

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

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

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

Maximum Contaminant Level (MCL) - (mandatory language) 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.

104-5-1tc

Maximum Contaminant Level Goal (MCLG) - (mandatory language) The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

			TEST	RESULTS			
Contaminant	Date collected	Violation Y/N	Level Detecte d	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Cont	aminants		***************************************				
109. Barium	2005*	n	.040	ppb	2	2	Discharge of drilling wastes, discharg from metal refineries, erosion of natu deposits
12. Cadmium	2005*	n	1	ppd	5	5	Corrosion of galvanized pipes, erosic natural deposits, discharge from meta refineries, runoff from waste batteric paints
13. Chromium	2005*	n	3	ppb	100	100	Discharge from steel and pulp mills, erosion of natural deposits
14. copper	2008*	n	1.3	ppm	1.3	Al=1.3	Corrosion of household plumbing systems, crosion of natural deposits; leaching from wood preservatives
17, lead	2008*	n	.015	ppd	0	Al=15	Corrosion of household plumbing system, crosion of natural deposits
22. Sclenium	2005*	n	1	ррь	50	50	Discharge from petroleum and meta refineries; crosion of natural deposit discharge from mines
Volatile Organic C	Contaminants		.1				
73. TTHM Total trihalomethanes	В	2007*	1.22	ppd	0	100	By- product of drinking water disinfection
HAA5	n	2007*	.006	ppm	0	100	By-product of drinking water disinfection

^{*} Most recent sample. No sample required for 2005.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected. The EPA has determined that your water IS SAFE at these levels.

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.

MCL's are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

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).

Please call our office if you have questions.

We at Runnelstown Utility District work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our

Deliver payment to:

Runnelstown Utility Distr 14 Pumping Station Rd Petal, MS 39465 601-584-6386

FIRST CLASS US POSTAGE PAID Permit PERMIT # 89

Return this portion with payment

Previous Balance:

WATER 30-29=1 (X1000)

0.00

Billed: 06/01/09

16.00 is due by 06/15/09

Total New Chgs 06/01/09

16.00

16.00 is due by 06/15/09

Acct# 41710

SVC:04/20/09-05/18/09 (28 days) VELSTOWN UTILITY DISTRICT

14 PUMPING STATION RD
THE 2008 CONSUMER CONFIDENCE REPORTS
ARE AVAILABLE UPON REQUEST.

Acct# 41710 .14 PUMPING STATION RD

RUNNELSTOWN UTILITY DISTR 14 PUMPING STATION RD PETAL MS 39465

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Additional Information for Led

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 serice lines and home plumbing. Runnelistown Utility District 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 potenitial for lead exposure by flusing 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. The Mississippi State Department of Health Public Health Laboratory offers lead testing for\$10 per sample. Please contact 601-576-7582 if you wish to have your water tested.

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chlorine	2008	n	0.75	Range Low high 0.5 1.0	4	4	Water additive used to control micobe:
22. Selenium	2005*	n	1	ррь	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
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73. TTHM Total trihalomethanes	n ·	2007*	1.22	ppd	0	100	By- product of drinking water disinfection
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2008 CCR Contact Information

Date: 6/17/09	Time: 11,16
PWSID: 560005	-
System Name: Pumplatour	
Lead/Copper Language MSDH	Message re: Radiological Lab
MRDL Violation C	hlorine Residual (MRDL) RAA
Other Violation(s)	
Will correct report & mail copy marked "corrected	сору " to MSDH.
Will notify customers of availability of corrected rep Mr Mclendon Will do Corrected Customers of available. Fe	
Spoke with Chard Molandon (Operator, Owner, Secretary)	601 964-6132 Fax# 601 584-6389