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BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Public Water Supply Name O12 000 7
List PWS ID #s for all Water Systems Covered by this CCR

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

Name/Title (President, Mayor, Owner, etc.)

M	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: 5/21/09
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed://_
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper:
	Date Published:/_/
	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
CERTI	FICATION
the form	y certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is ent with the water quality monitoring data provided to the public water system officials by the Mississippi Statement of Health, Bureau of Public Water Supply.

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

2008ANNUAL CCR REPORT CITY OF QUITMAN 120007

Is my water safe?

Last year as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level.

Do I need to take special precautions?

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 could be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infections by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline. (800-426-4791)

Where does my water come from? Our water source is from two wells using water from the Lower Wilcox Aquifer.

Source water assessment and its availability
Quitman Well #0120007-01 higher susceptibility to contamination
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Drinking water including bottled water may 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 (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs. And wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

Microbial contaminants, such as viruses and bacteria, that may come form sewage treatment plants, septic systems, agricultural livestock operations, and livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result form urban storm water runoff, industrial, or domestic waste water discharges, oil and gas production, mining, or farming pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production and can also come from gas stations, urban storm water runoff and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water

provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

How can I get involved?

If you have any questions about this report or concerning your water utility, please contact Joey Jordan at 601-776-3728.

MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CHLORINE RESIDUAL MONITORING VIOLATIONS.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our Water system failed to complete these monitoring requirements in June and August of 2007. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

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Important Drinking Water Definitions

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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 City of Quitman 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/safewate/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-576-7682 if you wish to have your water tested.

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.

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				TEST RESULTS	3			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detect	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants					-1	L	L	
7. Antimony	N	2008	.0005	1	Ppb	6	6	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder
8. Arsenic	N	2008	.001513	1	Ppb	N/A	50	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2008	.035067	NO RANGE	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
11. Beryllium	N	2008	.0001	.10	Ppb	4	4	Discharge from metal refineries and coal- burning factories; discharge from electrical, aerospace, and defense industries
12. Cadmium	N	2008	.0005	.30	Ppb	5	5	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints
13. Chromium	N	2008	.157	.1	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2007	.1265	NO RANGE	ppm	1.3	AL=1 .3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
15. Cyanide	N	2008	.005	NO RANGE	ppb	200	200	Discharge from steel/metal factories; discharge from plastic and fertilizer factories
18. Mercury (inorganic)	N	2008	.0002	0.50	ppb	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
19. Nitrate (as Nitrogen)	N	2008	.08	NO RANGE	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
20. Nitrite (as Nitrogen)	N	2008	.02	NO RANGE	ppm	1	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
21. Selenium	N	2008	.006276	1	ppb	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
22. Thallium	N	2008	.0005	.50	ppb	0.5	2	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories

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Inorganie Conteminants		A STATE OF THE PARTY OF THE PAR						
7. Antimony	N	2008	.9005	1	Ppb	6	б	Discharge from petroleum refineries; fir retardants, ceramics; electronics; solder
8. Arsenio	N	2008	.00\513	í	Ppb	N/A	,5()	Erosion of natural deposite; ranoif from orohards; runoff from glass and electronics production wastes
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FROM:

FAX NO. :6017764016

Jun. 15 2009 02:08PM P1

P.O. Box 16 Quitman, Mississippi 39355

City of Quitman

Phone: 601-776-3728 Fax: 601-776-4016

Fax

To: Karen Walters	From Lisa
Faxi	Date: 6-15-09
The second section of the second section of the second section	Page 5
Re:	GC:
☐ Urgent Ø For Review ☐ Please Co	Transport Victorian Control of the C
Please. Review this CCR Report. and if it is o.k.	s Corrected Copy of our d call to let me Know
	Tranks Usa

601-776-4106

2008 CCR Contact Information

Date: 6/4/09	Time: <u>3. 45 pm</u>
PWSID: 120007	
System Name: Aty Of O	utmar
Lead/Copper Language	MSDH Message re: Radiological Lab
MRDL Violation	Chlorine Residual (MRDL) RAA
Other Violation(s)	
Will correct report & mail copy marked "cc	prrected copy" to MSDH.
Will Call back.	ected report on next monthly bill. No COR FWriter, She Said She have + IF She has any Question Slav er Bill Hat See Can direct the
Customer to look for Co	rected information, on the CCR.
Spoke with LISO TORRIS (Operator, Owner, Secretary)	601 776-3728 Fax 601 776-4016

PROOF OF PUBLICATION

STATE OF MISSISSIPPI CLARKE COUNTY

Refore me th	e undersigned authority in and for sai	d county Clarke			legal clerk of The	
County Tribune,	a newspaper published in the City of to attached, was published in said ne	Quitman, Clarke County	, Mississippi, vit:	being duly sworn	says that the notice,	а сору
	Dated 20		Dated	20 .		
	Dated 20		Dated	20	and the same	
	Dated 20	·	Dated	20_		
		THE	CLARKE CO	DUNTY TRIBUNE		
		By: .				
Sworn to and has been produ	d subscribed before me, and I, the sai aced before me and compared with the	id Notary Public as afor e copy hereto attached	esaid, do cert and that the s	tify that the newsp same is correct an	aper containing saic d truly made.	notice
Given under	my hand and the seal of said county	ihistipe 1330		day of <u>Ju</u>	20 <u>()9</u> 20 <u>()9</u> Notary	<u></u>
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Boone announce engagement

granddaughter of Emily Morgan and the late Pete Morgan of Butler, AL.

The bride-elect is a graduate of Quitman High School graduated Meridian Community College with an Associates Degree Nursing. She is currently pursuing a Bachelor's in Nursing from the University of Southern Mississippi. Gabrielle is employed by

Total Pain Care, LLC in Meridian, MS.

Mr. Matthew Boone is the grandson of Raymond and Francis Smith of Lucedale, MS: Sue Boone and the late Rev. H. M. Boone of Mobile.

The bridegroom-elect is a graduate of Quitman High School. He recieved his BA in History and Political Science from the University of South Alabama. He is currently pursuing his Master's Degree Athletic Administration Mississippi College.

Mr . Matthew Boone is employed by Newton County High School as a teacher/baseball coach.

A reception will be held at Pleasant Hill's Fellowship Hall. Family and Friends are invited to attend.

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residente de la la constantina de la constantina del constantina de la constantina de la constantina del constantina de la constantina de la constantina del constantina		ugayan bara	WEIGHTEN	TEST RESULTS			MCL I	Likely Source of Contemination
Cost sminsut	Violation Y/N	Date Collected	Level Detected	Range of Detect.	Unit Measurement	MCLG	1000	
norganic Contaminants	to the second	12008	1,0005	11	Ppb	6	C. 2.5. ON 600 C	Discharge from petroleum refineries, fire retardants, ceramics, dectronics, solder
7. Antimony	N	2008	.001513	1	Ppb	N/A	50	Erosion of natural deposits; runoff from
8, Amenic	N	**** \	177				1000	electronics production wastes
10. Barium	N	2008	,035067	NORANGE	Ppm	2		from metal refineries; erosion of natural deposits
		1,000	0001	.10	Ppb	1 4	- 4	Discharge from metal refineries and coal burning factories; discharge from
11. Beryllium	N	2008	"""		1			electrical, serospace, and defense
12. Cadmium	N	2008	.0005	30	Ppb	5	3	Corrosion of galvanized pipes; crosion of natural deposits, discharge from metal refineries; runoff from waste batteries an paints
13. Chromium	N	2008	.157	- 1	Ppb	100	4000	Discharge from steel and pulp mills;
13. Chromain 14. Copper	N	2007	.1265	NORANGE	bbus	13	AL=1 3	Corresion of household plumbing systems, crosion of natural deposits, learning from wood preservatives
	1	3000	005	NO	ppb	200	200	
15. Cyanide	N	2008	""	RANGE	1	1	1	factorics
18. Mercury (inorganic)	N	2008	.0002	0.50	blop	2	2	Erosion of natural deposits, discharge from refineries and factories; ranoff froi landfills; runoff from cropland
19, Nitrate (as Nitrogen)	N	2008	.08	NO RANGE	ppm	10	10	septic tanks, sewage; erosion of natural
20. Nitrite (as Nitrogen)	N	2008	.02	NO RANGE	ppm	1 -	1	Runoff from fertilizer use; leaching from septic tunks, sewage; erosion of natural
21. Selenium	N	2008	.006276	1	bbp	50	50	Discharge from petroleum and metal refineries; erosion of natural deposits;
22. Theilium	N	2008	.0005	.50	bbp	0.5	1:	2 Leaching from ore-processing sites, discharge from electronics, glass, and drug factories

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BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM C/2000 7 List PWS ID #s for all Water Systems Covered by this CCR 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 Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper original published on 5/31-09 On water bills Corrected Listing Published on 9, 2009 Date customers were informed: 5/21-09 d 7-1-09 Date customers were informed:___ CCR was distributed by mail or other direct delivery. Specify other direct delivery methods: Date Mailed/Distributed:__/_/__ CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Constay dsibure Date Published: 5/2/109 d 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. 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, Ow..., etc.) Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

0120007

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

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allet be	deral Safe Drinking Water Act requires each community public values by the public water system, this correct correct (CCR) to its customers each year. Depending on the population served by the public water system, this correct correct (CCR) to its customers each year. Depending on the population served by the public water system, this correct correct correct to the customers upon request.
lease A	Answer the Following Questions Regarding the Consumer Confidence Report Answer the Following Questions Regarding the Consumer Confidence Report
i I	Customers were informed of availability of CCR by: (Ander copy of published ON 5/21-
	Answer the Following Questions Regarding the Consumer Confidence Report Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Customers were informed in local paper On water bills Other Date customers were informed: 5/21-09 CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date customers were informed: 5/21-09
]	Date customers were informed
	Date Mailed/Distributed: / /
j	Date Mailed/Distributed:
	Date Published: 5/21/09 d 7-1-09
	Date Published:
3	CCR was posted in public places. (Attach list of locations)
	Date Posted: / /
2	Date Posted:
herel he for	by certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is rm and manner identified above. I further certify that the public water system officials by the Mississippi State

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.

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

Name/Title (President, Mayor, Ow..., etc.)

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STATE OF MISSISSIPPI CLARKE COUNTY

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