MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION 2015 JUN 26 AM 8: 09 **CALENDAR YEAR 2014** of Leakes Jile Public Water Supply Name 210002 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 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 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 mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.

Customers were informed of availability of CCR by: (Attac	ch copy of publication, water bill or other)
Advertisement in local paper (attach cop On water bills (attach copy of bill) Email message (MUST Email the messa Other	
Date(s) customers were informed:/ / , /	/ , / /
CCR was distributed by U.S. Postal Service or other d methods used	
Date Mailed/Distributed:/_/	
CCR was distributed by Email (MUST Email MSDH a cop As a URL (Provide URL As an attachment As text within the body of the email mes	Date Emailed: 6/8/15 Swile m5. Com ssage
Name of Newspaper: Greene County	
Date Published: 6 / 11 / 15	
CCR was posted in public places. (Attach list of locations)	Date Posted: / /
CCR was posted on a publicly accessible internet site at the	following address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION I hereby certify that the 2014 Consumer Confidence Report (Copublic water system in the form and manner identified above the SDWA. I further certify that the information included in the water quality monitoring data provided to the public water Supply. Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)	and that I used distribution methods allowed by a CCR is true and correct and is consistent with

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

May be faxed to: (601)576-7800

May be emailed to: water.reports@msdh.ms.gov

TOWN OF LEAKESVILLE

2014 Drinking Water Quality Report

and from the Safe Direking Water Holline (800)426-4791.

Whare does my water come from? Sective deep water wells drawn from the Moscine audifers.

Source water assessment and its availability
The Town of Leakesville source water assessment savailability
The Town of Leakesville Town Holl:

Why are there contaminants in my drinking water?

Orniving water incutioning bottled water, may reasonably be expected to contain at least and sease and an additional information. Study of water open and potential health offects can be obtained by calling in permitting on the presence of contaminants. The presence of contaminants water protection to contain a teast are protected to contain at least and potential health offects can be obtained by calling in permitting water poses a health fisk. More information Agency (EPA) Safe Dinnking Water Holline (800)425-4791

The sources of dinnking water because of dinnking waters are inspected to contain at least and potential health offects can be obtained by calling in permitting water contaminants. The presence of contaminants and potential health offects can be obtained by calling in permitting water to the presence of the prese

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	2014 L	rinking Wa	iter Q	ua	lity	/ R	ep	or	t		
is my water safe? * We are plessed to present this year's Annual Water Quality Report (Consumer Confidence Report) es required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water to water the providence of the p	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 stormwater rundit, and septic systems; and radioactive contaminants, which can be naturally cocurring or be the result of toll and gas production and mining active. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the	help protect your community's drinking water source in several ways: • Eliminate axcess use of lawn and garden fertilizers and posticides — they contain hazardous chemicals that can reach your	value at low lev wise noted; the this table is fro the calendar y The EPA or the to monitor for nants less than cause the conox contaminants of cantly from yes system is not co	data pre in testing par of the State re- certain once per ontration o not va- ar to year	sented y done ie repor quires u contam year be y signif ar, or th	in Ass in repr rt. one us find ni- mig e- help se term fi- nitio	uch, soi esentati year old terms a nt not b you be is, we h	ype of come of our ive, may f. in this and abon e familia iter unde ave prov w the lab	data, the been ore table you will to you write to you write the the tided the	ough than u will that . To hese defi-	For more information please contact. Contact Name: Jeff Byrd Address: 301-A Lefayetic AVa. 304-51 Phone: 801-394-8719 Fex: 801-394-2414 E-Mall: Jeffbyrd1@tds.net
cause informed customers are our best allies.	amount of certain contaminants in water provided by public water systems. Food and Drug Adminis-	tem to reduce leaching to water sources or consider connecting to a public water system.	Conteminents	MCLG ar MRDLG	MCL, TT or MITOL	Your Water		enge /High	Semple Cets	Violation	Typical Source
Do I need to take special precautions?	tration (FDA) regulations establish limits for contaminants in bottled	 Dispose of chemicals properly; take used motor oil to a recycling 	Observations & District (There is convincing or		6000 MIN (1970)	of a distribe	tant is nec	elsery for co	ontrol of m	icrobial con	nter(name)
Some people may be more vul- nerable to contaminants in drink- ling water than the general	water which must provide the same protection for public health.	center • Volunteer in your community, Find a watershed or wellhead pro-	Chlorine (as C12) (ppm)	4	٠	2.2	0.76	22.	2014	Ho	Water additive used to control micro
population immuno-compromised persons such as persons with cancer, undergoing chemother-	How can I get Involved? The Town of Leakesville Mayor and Board of Aldermen meet on	tection organization in your com- munity and volunteer to help. If	Raissecrite Acids (HAAS) (ppb)	NA	60	•	,		2014) (86)	by-product of drinking water charle
apy, persons who have undergone organ transplants, people with HIV Alds or other immune system dis-	the first Tuesday of each month at 2 p.m. at the Leakesville Town Hall. You can also contact Town	there are no active groups, con- sider starting one. Use EPA's Adopt Your Watershed to locate groups in your community, or visit	TTHAts (Total Trihalomethanes) (ppb)	M	80	3.91	3.91	3.91	2014	Но	By-product of drinking water disks
orders, some elderly, and infants can be particularly at risk from in- fection. These people should seek	Hall at (601)394-2383. Description of Water	the Watershed information Net- work's How to Start a Watershed Team:	Antimony (ppb)	6		0.5	0.5	0.5	2014	No	Discharge from petroleum refinerie retardants; ceramics; electronics; so
advice about drinking water from their healthcare providers. EPA/Centers for Disease Control	Treatment Process. Your water is treated by disinfection. Disinfection involves the ad-	Organize a storm drain stencil- ing project with your local govern- ment or water supplier. Stencil a	Arsenic (ppb)	0	10	0.5	0.5	0.5	2014	No	test addition. Erosion of natural deposits; Runoff orchards; Runoff from glass and eloproduction yeartes
(CDC) guidelines on appropriate means to lessen the risks of infec- tion by Cryptosporidium and other	dition of chlorine or other disinfectant to kill dangerous bac- teria and microorganisms that	message next to the street drain reminding people "Dump No Waste - Drains to River" or "Pro-	Sartum (ppm)	ž	2	0.0147	0.0105	0,0147	2014	No	Discharge of drilling wastes: Dischar from metal refineries; Erosion of na deposits
microbial contaminants are available from the Safe Drinking Water Holline (800)426-4791.	may be in the water. Disinfection is considered to be one of the major public health advances of	tect Your Water." Produce and distribute a flyer for households to remlind residents that storm drains	Beryllium (ppb)		٠	0.0005	0.0005	0.0008	2014	No	Discharge from metal refineries an Burning factories: Discharge from electrical, serospace, and defense industries
Where does my water come from? Your Water from the lown of	the 20th century. Water Conservation Tips Did you know that the average	dump directly into your local water body. Additional information	Cadmium (ppb)	9	,	0.0005	0.0005	0.0005	2014	No	Corrosion of galvanized pipes; Erosi netural deposits; Discherge from m refineries; runoff from waste better
Leakesville comes from 6 active deep water wells drawn from the Mesoine aquifiers.	U.S. household uses approxi- mately 400 gallons of water per day or 100 gallons per person per	for Lead If present, elevated levels of lead can cause serious health prob-	Chromium (ppb)	100	100	3.2	2.5	3.2	2014	No	and paints Discharge from steel and pulp milis Erosion of natural deposits
Source water assessment and its availability	day? Luckly, there are many low- cost and no cost ways to conserve water. Small changes can make	iems, especially for pregnant women and young children, Lead in drinking water is primarily from	Fluorida (ppm)			0.717	0.1	0.717	2014	No	Eroxion of natural deposits; Water additive which promotes strong tee Discharge from fertilizer and alumin
	a big difference - try one today and soon it will become second nature.	materials and components asso- ciated with service lines and home plumbing. Town of Leakesville is responsible for providing high	Mercury (Inorganic) (ppb)	2	2	0.5	0.5	0.5	2014	Но	factories Erosson of natural deposits; Dischar from refineries and factories; Running
	• Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gal-	quality drinking water, but cannot control the variety of materials	Selenium (ppb)	50	50	2.5	25	2.5	2014	No	from landfills; Runoff from cropland Discharge from petroleum and met refineries; Erosion of natrual depos
Orinking water, including bottled water, may reasonably be ex-	ions for a bath. • Shut off water while brushing.	used in plumbing components. When your water has been sitting for several hours, you can mint-	(Thallium (ppb)	0.5	2	0.5	0.5	0.5	2014	Ко	Discharge from mines Discharge from electronics, glass an Leeching from ore-processing sites;
amounts of some contaminants. The presence of contaminants	your teeth, washing your hair and shaving and save up to 500 gal- lons a month.	mize the potential for lead expo- sure by flushing your tap for 30 seconds to 2 minutes before using	Cyanide (as Free Cn) (pob)	200	200	15	15	15	2014	No	factories Discharge from plastic and fertilizer factories; Discharge from steel / me
water poses a health risk. More in- formation about contaminants and	 Use a water-efficient shower- head. They're inexpensive, easy to install, and can save you up to 	water for drinking or cooking. If you are concerned about lead in your water, you may wish to have	Mitrate (measured as Nitragen) (ppm)	10	10	0.22	0.15	0.22	2014	No	factories Rusioff from fertilizer use; Leaching septic tanks; sewage; Erosion of nat
potential health effects can be ob- tained by calling the Environmen-	750 gallons a month • Run your clothes washer and dishwasher only when they are	your water lested information on lead in drinking water, testing methods, and steps you can take	Nitrite (measured as Nitrogen) (pom)		1	0.02	0	0.02	2014	No	deposits Runoff from fertilizer use; Leaching septic tanks; sewage; Eroston of nat
Drinking Water Hotline (800)426- 4791	full. You can save up to 1,000 gal- lons a month.	to minimize exposure is available from the Safe Drinking Water Hot-	Unit Description			L				l	deposits
(both tap water and bottled water)	Water plants only when necessary. Fix leaky tollets and faucets.	line or at http://www.epa.gov/safe- water/lead.	ppm ppb				ppm; part ppb; p	is per millio. Verts per bill	Definition n, or make lion, or mic not applica	rógrams pe	ter (mg/L) er liber

Important Orloing Weter Delle	filere
Terms	Definitions
MOLG	MCLG: Madmum Contaminant Level Goal; The level of a conteminant to drinking water below which the no known or expected this to health: MCLGs allow for a margin of safety.
Ma	MCLI Mizomum Contaminant Levell The highest level of a contaminant that is allowed in dribing water, are set as close to the MCLGs as feasible using the best available treatment technology.
π	TT: Treetment Technique: A required process intended to reduce the level of a confaminant in drink water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or othe requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique un certain conditions.
MRDLG	MRDLG: Maximum residual distinfection fevel goal. The level of a drinking water distinfectant below with there is no know or expected risk to health. MRDLGs do not reflect he benefits of the use of disinfectar control methods.
MRDL	MRDL: Meaimum residual distinfectant level. The highest level of a distinfectant allowed in drinking with There is convincing evidence that addition of a situation to necessary for control of microbial contentiants.
MAR	MNR: MonRored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

PROOF OF PUBLICATION

STATE OF MISSISSIPPI COUNTY OF GREENE

Personally appeared before me, the authority, in and for the State and County aforesaid, GEORGE R. TURNER, who being duly sworn, on his oath deposes and states that he is the Editor/General Manager of the Greene County Herald, a newspaper published in the Town of Leakesville, County of Greene, State of Mississippi, and having a general circulation in Greene County, Mississippi.

Volume 117	_No <u> </u>	_Dated_ \\	Day of line,	2015
Volume	_No	_Dated	_Day of	2015
Volume	_No	_Dated	_Day of,	2015
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Volume	_No	_Dated	_Day of	2015
Volume	_No	_Dated	_Day of,	2015

And I hereby certify that the several numbers of the newspapers containing the notice hereto attached, have been before me exhibited and examined, and I find publication thereof to have been correctly made as stated.

FDITOR

Sworn to and subscribed before me, this \frac{1112}{112} day of \frac{1122}{112} \, A.D.,

2015.

NOTARY PUBLIC
ID No. 100590
Commission Expires
November 3, 2015

My Commission expires:

Dovembor 3, 201