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BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

St. Andrews Water & Sewer, Inc.
Public Water Supply Name

MS0300033

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
- On water bills
- Other _____

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)*

Name of Newspaper Ocean Springs Record

Date Published: 6/13/10

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.

[Signature]
Name/Title (President, Mayor, Owner, etc.)

6/7/10
Date

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

Annual Drinking Water Quality Report
St. Andrews Water & Sewer, Inc.
PWS ID#: 0300033
June 2010

Is my water safe?
 We are pleased to provide you with this year's Annual Water Quality Report. This report is designed to inform you about the quality of 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. This report shows our water quality and what it means.

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 can 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 microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Where does my water come from?
 Our water source is from two wells, which pump from the Pascagoula Formation Aquifer.

Why are there contaminants in my drinking water?
 All drinking water, including bottled drinking water, may reasonably be expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these constituents does not necessarily pose 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 (800-426-4791).

How can I get involved?
 If you have any questions about this report or concerning your water supply, please contact Gregory Williams at 228-875-2552. We want our valued customers to be informed about their water utility. The Annual Water Quality Report will be published in the Ocean Springs Record. A copy of this report may be picked up at 6429 Boulevard Blvd Ste B, Ocean Springs, MS 39564.

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. ADO 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 testing for 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/lead>. The Mississippi State Department of Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601-578-7682 if you wish your water tested.

Monitoring and reporting of compliance data 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 just for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. We did complete the monitoring requirements for that biological sampling, in an effort to ensure systems comply with monitoring requirements. MSDH now requires systems of any missing samples prior to the end of the compliance period.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of this report. The EPA and the Mississippi State Department of Health requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Contaminant (unit)	MCLG (MGL)	MCL (MGL)	Your Water Well #1	Range Low-High	Sample Date	Violation Y/N	Common sources of contaminant in drinking water
Disinfectants & Disinfection By-Products (There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)							
Chlorine (as Cl ₂)	4	4	1.03 mg/L	1.03-1.56	2009	N	Water additive used to control microbes.
VOC Sample Results - No VOCs detected (Volatile Organic Compounds) 2009							
Inorganic Contaminants							
Antimony (mg/L)	0.06	0.06	<0.0005	0	1/14/09	N	Discharge from petroleum refineries; fire retardants; cosmetics; electronics.
Arsenic (mg/L)	none	0.05	<0.0005	0	1/14/09	N	Discharge from natural deposits; runoff from pesticides; runoff from electric electronic production waste.
Boron (mg/L)	2	2	0.064493	NA	1/14/09	N	Erosion of natural deposits; discharge from natural deposits; discharge from mining.
Bromine (mg/L)	0.004	0.004	<0.0001	0	1/14/09	N	Discharge from metal refineries and coal-burning facilities; discharge from electrical, aerospace, and defense industries.
Cadmium (mg/L)	0.005	0.005	<0.0001	0	1/14/09	N	Erosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries & paints.
Chromium (mg/L)	0.100	0.100	0.000549	0.001195	1/14/09	N	Erosion of natural deposits; discharge from steel & pulp mills.
Copper (ppm)	1.3	1.3	AL=1.3	0.1507	1/14/09	N	Erosion of natural deposits; leaching; corrosion of household plumbing systems; from wood preservative.
Cyanide (mg/L)	0.200	0.200	<0.013	0	1/14/09	N	Discharge from industrial facilities; discharge from plastic and fertilizer factories.
Fluoride (mg/L)	4.0	4.0	0.489	0.489	1/14/09	N	Erosion of natural deposits; discharge from fertilizer and aluminum factories.
Lead (ppb)	0	AL=15	0.0013	0	1/14/09	N	Erosion of natural deposits; corrosion of household plumbing systems.
Manganese (mg/L)	0.002	0.002	<0.0002	0	1/14/09	N	Erosion of natural deposits; discharge from refineries and metal processing facilities and crop lands.
Nitrate (ppm) (Maximum Contaminant Level Goal)	10	10	<0.02	0	4/21/09	N	Runoff from fertilizer use; leaching from septic tanks; leaching; erosion of natural deposits.
Nitrite (ppm)	1	1	<0.05	0	4/21/09	N	Runoff from fertilizer use; leaching from septic tanks; leaching; erosion of natural deposits.
Selenium (mg/L)	0.050	0.050	0.0003	0	1/14/09	N	Discharge from petroleum refineries; erosion of natural deposits; discharge from mines.
Thallium (mg/L)	0.002	0.002	<0.0001	0	1/14/09	N	Leaching from non-ferrous mines; discharge from electronics, glass, and drug facilities.

Not Applicable ppm parts per million
Not Detected ppb parts per billion
Not Required
Important Drinking Water Definitions:
MCLG: Maximum Contaminant Level Goal. The "Goal" 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.
MCL: Maximum Contaminant Level. The "Maximum Allowed" is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as is feasible using the best available treatment technology.
AL: Action Level: the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
TT: Treatment Technique - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.
MROD: Maximum Residual Disinfectant Level Goal. The MROD is a drinking water disinfectant level below which there is no known or expected risk to health. MRODs do not reduce the benefits of the use of disinfectants to control microbial contaminants.

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Harrison County, Mississippi, being by me clerk of The Court in Harrison County, a copy of this paper 1 time in the public paper, viz:

June 2, 2010

This paper has been published in the public paper for a period of the first publication.

Jef
 Clerk

the 3rd day

Cal
 PUBLIC

\$ 245.04

\$ 245.04

PROOF OF PUBLICATION

P.O. BOX 1650
OCEAN SPRINGS, MS 39566

STATE OF MISSISSIPPI
COUNTY OF JACKSON

Before me, the undersigned Notary Public of Harrison County, Mississippi, personally appeared **VICKI L. FOX** who, being by me first duly sworn, did depose and say that she is a clerk of **The OCEAN SPRINGS RECORD** newspaper published in Harrison County, Mississippi, and that publication of the notice, a copy of which is hereto attached, has been made in said paper 1 time in the following numbers and on the following dates of such paper, viz:

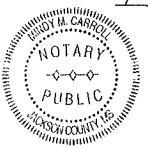
Vol. 45 No. 23 dated the 03 day of June, 2010

Affiant further states on oath that said newspaper has been established and published continuously in said county for a period of more than twelve months next prior to the first publication of said notice.

Vicki L. Fox
Clerk

Sworn to and subscribed before me this the 3rd day of June, 2010.

Mindy M. Carole
NOTARY PUBLIC



(SEAL)

Printer's Fee: \$ 245.04
Furnishing proof of Publication: \$ _____
Total Cost: \$ 245.04

...thirty five THOUSAND DOLLAR...
...Cooking with Kids...
...Young Chefs in the Café...
...Sushi, Matt Owens, IP Banquet...
...introduce our young chefs to...
...sushi. You might remember...
...Matt from the popular and fun...
...Pizza for Kids class, Matt had...
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...pizza dough by the end of the...
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