

Report #: 11712156

Date : 11/7/2012

P.O.Number: 102 Ck

Same as Client

Matrix: Well Water

Client: Cecil Daughtrey Jr.Sample 9438 Daughtrey RdLocation Sidell FL 34266Phone (813) 470-6000This sample taken by Joe Gilberti, P.E. at 3:00:00 PM  
on 10/24/2012. . Point of collection: Well #2**Health Scan Report**

<u>Results</u>		<u>Public Drinking Water EPA Limits</u>	
<u>General Bacteria</u>			
Total Coliform	Absent	Animal or Vegetational Bacteria	0
Fecal/E. Coli	Absent	Animal Bacteria	0
<u>MicroAnalysis</u>			
MicroAnalysis	See Attached		
<u>General Chemistry</u>			
Sodium	74.05 mg/L	20.0 mg/L is Mass. DEP Guideline	250.0 mg/L
Potassium	4.11 mg/L	A Component of Salt	No Limit
Copper	Not Detected	Indicates Plumbing Corrosion	1.30 mg/L
Iron	0.64 mg/L	Brown Stains, Bitter Taste	0.30 mg/L
Manganese	Not Detected	May Cause Laundry Staining	0.05 mg/L
Magnesium	71.90 mg/L	A Component of Hardness	No Limit
Calcium	118.20 mg/L	A Component of Hardness	No Limit
Arsenic	Not Detected	A Toxic Metal	0.010 mg/L
Lead	Not Detected	A Toxic Metal	0.015 mg/L
Zinc.	Not Detected	A Toxic Metal	5.0 mg/L
pH	7.49 SU	Acid/Basic Determination	6.5 - 8.5 SU
Turbidity	0.49 N.T.U.	Presence of Particles	No Limit
Color	Not Detected	Clarity (0), Discoloration (15)	15.0 C.U.
Odor	Not Detected	Odor due to Contamination	3.0 T.O.N.
Conductivity	1771.0 umhos	Electrical Resistance (umhos/cm)	No Limit
T.D.S.	1,062.6 mg/L	Total Dissolved Minerals Present	500.0 mg/L
Sediment	Absent	Undissolved Solids	Present
Alkalinity	170.0 mg/L	Ability to Neutralize acid	No Limit
Chlorine	Not Detected	A Disinfectant	4.0 mg/L
Chloride	206.13 mg/L	A component of salt	250.0 mg/L
Hardness	591.2 mg/L	0 - 75 is considered soft	No Limit
Nitrate as Nitrogen	0.29 mg/L	Indicator of Biological Waste	10.0 mg/L
Nitrite as Nitrogen	Not Detected	Indicator of Waste	1.0 mg/L
Ammonia as Nitrogen	0.497 mg/L	Indicator of Waste	No Limit
Sulfate	851.40 mg/L	A Mineral, Can Cause Odor	250.0 mg/L
<u>Radiochemistry</u>			
Radon in Water	Not Detected	Massachusetts D.E.P. Guideline	10,000 pCi/L

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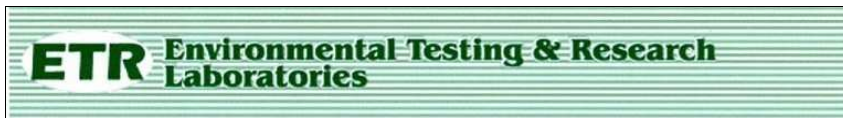
Location Sidell FL 34266

Phone (813) 470-6000

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on 10/24/2012. . Point of collection: Well #2**Health Scan Report****Results****Public Drinking Water  
EPA Limits****Organic Analysis**

Benzene	Not Detected	5.0 ug/L
Bromobenzene	Not Detected	No Limit
Bromochloromethane	Not Detected	No Limit
Bromodichloromethane	Not Detected	No Limit
Bromoform	Not Detected	No Limit
Bromomethane	Not Detected	No Limit
n-Butylbenzene	Not Detected	No Limit
sec-Butylbenzene	Not Detected	No Limit
tert-Butylbenzene	Not Detected	No Limit
Carbon-Tetrachloride	Not Detected	5.0 ug/L
Chlorodibromomethane	Not Detected	No Limit
Chloroethane	Not Detected	No Limit
Chloroform	Not Detected	No Limit
Chloromethane	Not Detected	No Limit
1,2-Chlorotoluene	Not Detected	No Limit
1,4-Chlorotoluene	Not Detected	No Limit
1,2-Dibromo-3-chloropropane	Not Detected	No Limit
Dibromomethane	Not Detected	No Limit
1,2-Dibromomethane	Not Detected	No Limit
1,3-Dichlorobenzene	Not Detected	No Limit
1,2-Dichlorobenzene	Not Detected	600.0 ug/L
1,4-Dichlorobenzene	Not Detected	5.0 ug/L
Dichlorodifluoromethane	Not Detected	No Limit
1,1-Dichloroethane	Not Detected	No Limit
1,2-Dichloroethane	Not Detected	5.0 ug/L
1,1-Dichloroethylene	Not Detected	7.0 ug/L
cis-1,2-Dichloroethene	Not Detected	70.0 ug/L
trans-1,2-dichloroethene	Not Detected	100.0 ug/L
1,2-Dichloropropane	Not Detected	5.0 ug/L
1,3-Dichloropropane	Not Detected	No Limit
2,2-Dichloropropane	Not Detected	No Limit
1,1-Dichloropropene	Not Detected	No Limit
1,3-Dichloropropene	Not Detected	No Limit
trans-1,3-Dichloropropene	Not Detected	No Limit
Ethylbenzene	Not Detected	700.0 ug/L
Fluorotrichloromethane	Not Detected	No Limit

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## Health Scan Report

		Public Drinking Water EPA Limits
	Results	
Hexachlorobutadiene	Not Detected	No Limit
Isopropylbenzene	Not Detected	No Limit
Methyl-t-Butyl Ether (MTBE)	Not Detected	Massachusetts DEP Limit 70.0 ug/L
p-Isopropyltoluene	Not Detected	No Limit
Methylene Chloride	Not Detected	5.0 ug/L
Monochlorobenzene	Not Detected	100.0 ug/L
Napthalene	Not Detected	No Limit
n-Propylbenzene	Not Detected	No Limit
Styrene	Not Detected	100.0 ug/L
1,1,1,2-Tetrachloroethane	Not Detected	No Limit
1,1,2,2-Tetrachloroethane	Not Detected	No Limit
Tetrachloroethylene	Not Detected	5.0 ug/L
Toluene	Not Detected	1000.0 ug/L
1,2,3-Trichlorobenzene	Not Detected	No Limit
1,2,4-Trichlorobenzene	Not Detected	70.0 ug/L
1,1,1-Trichloroethane	Not Detected	200.0 ug/L
1,1,2-Trichloroethane	Not Detected	5.0 ug/L
Trichloroethylene	Not Detected	5.0 ug/L
1,2,3-Trichloropropane	Not Detected	No Limit
1,2,4-Trimethylbenzene	Not Detected	No Limit
1,3,5-Trimethylbenzene	Not Detected	No Limit
Vinyl Chloride	Not Detected	2.0 ug/L
o-Xylene	Not Detected	T. Xylenes 10K ug/
m+p Xylenes	Not Detected	T. Xylenes 10K ug/

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