

Wilhelm Court Drinking Water Information

(System Information, Sampling Requirements, and Compliance Report)



2012 Drinking Water Certification of Achievement Award

Population Served:	25	System Population:	25
Certified Operator:	Mr James Wilhelm 27036 Highway 385 Lot 23 Hot Springs, SD 57747	Work Phone: (605)574-2512 Home Phone: (605)745-6849 Cell Phone: Fax: Email: wilhelm@gwtc.net	
Financial Contact:	Ms Doris Wilhelm 27036 Highway 385 Lot 23 Hot Springs, SD 57747	Work Phone: (605)673-4505 Home Phone: (605)745-6849 Cell Phone: Fax: Email:	
Other Contacts:			
Last Inspection:	April 23, 2013		
Type of System:	Community	Area Served:	Fall River County
Number of Service Connections:	17	Contamination Risk:	low
Water Purchased From:			Southern Black Hills Water (2309)
PWS Owner Type:	Private Ownership	Service Area:	TC/Mobile Home Park
Contract Laboratory:			Energy Laboratory

Bacteriological Monitoring

Bacteriological sampling and analysis: July 1, 2012 to July 1, 2013

A	Samples submitted:	<u>12</u>
B	Samples required:	<u>One Sample Each Month.</u>
C	Survey samples:	<u>1</u>
D	Safe samples:	<u>12</u>
E	Unsafe samples:	<u>0</u>
F	Repeat samples:	<u>0</u>
H	Groundwater Samples:	<u></u>

Lead and Copper Monitoring

(These values are calculated from available data. Check correspondence for verification.)

A	Date Last Tested:	<u>September 12, 2012</u>
B	Samples required:	<u>5</u>
C	Sampling Frequency	<u>Triennially</u>
D	Date Due Next	<u>2013</u>
E	Lead - 90% Level	<u>1</u> Action Level - 15 ug/l
F	Copper 90% Level	<u>0.025</u> Action Level - 1.3 mg/l

Disinfectant Residual Monitoring

Residual sampling and analysis: to

A	Samples submitted:	<u></u>
B	Samples required:	<u></u>
C	Last Qtr Cl Residual:	<u></u> mg/l
D	Running Annual Average:	<u></u> mg/l
E	Date of last DBP test:	<u></u>
F	THM - Qtr Average:	<u></u> ug/l
G	Haa5 - Qtr Average:	<u></u> ug/l

Asbestos

A	Date of last test:	<u></u>
B	Asbestos Result:	<u></u> million fibers per liter

Comments

Violations and Significant Deficiencies

Wilhelm Court

EPA ID: 2147

Violations From July 1, 2008

To July 1, 2013

Violation Type	Parameter	Date	Status
	IOCs - Arsenic		Public Notice Received
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	01/01/2011	Intentional No-Action
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	04/01/2011	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	10/01/2010	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	07/01/2010	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	04/01/2010	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	01/01/2010	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	10/01/2009	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	07/01/2009	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	04/01/2009	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Failure to Issue Public Notice	Public Notice	04/01/2009	
	Public Notice		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	01/01/2009	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved
Exceedance of Allowable Contaminant Level	IOCs - Arsenic	10/01/2008	Public Notice Requested
	IOCs - Arsenic		Public Notice Received
	IOCs - Arsenic		Compliance Achieved

Significant Deficiency	Date Identified	Date Corrected