

DISINFECTION OF POTABLE WATER SYSTEM

Reference: 2015 Uniform Plumbing Code, Section 609.9

Facility _____ City _____

1. Was the piping system flushed with potable water until no dirty water appeared at every outlet? 609.9.1 ☐ YES ☐ NO

2. Was the system filled with water-chlorine solution containing at least 50 parts per million of chlorine and valved off and allowed to stand for 24 hours? 609.9.2 ☐ YES ☐ NO

OR

Was the system filled with water-chlorine solution containing at least 200 parts per million of chlorine and valved off and allowed to stand for 3 hours? 609.9.2 ☐ YES ☐ NO

3. What method was used to ensure the level of chlorine was achieved at every fixture location? (i.e. Chlorine test strips, chlorine test kit, etc.) _____

4. Following the standing time, was the system flushed with potable water until chlorine levels are near supply water levels (less than 4 parts per million)? 609.9.3 ☐ YES ☐ NO

The disinfection process shall be repeated if it is shown by Bacteriological examination that contamination persists in the system.

5. When was the system disinfected? Date _____

Who conducted the disinfection? _____

Did anyone witness the test? ☐ YES ☐ NO Name _____

6. Name of person completing report? _____
Please print Phone # _____

Please return to:
South Dakota Dept of Health
Office of Licensure and Certification
600 E Capital
Pierre, SD 57501
(605)773-3356 (605)773-6667 Fax

Signature _____

Name of Firm Phone # _____