

Name \_\_\_\_\_

# Determining Uses of Water

## Part One: Matching

**Instructions.** Match the term with the correct response. Write the letter of the term by the definition.

a. pH

b. hardness

c. potable water

\_\_\_\_\_ 1. The measure of the alkalinity or acidity of water.

\_\_\_\_\_ 2. The concentration of calcium and magnesium ions in water.

\_\_\_\_\_ 3. Water that is safe for human consumption.

## Part Two: Completion

**Instructions.** Provide the word or words to complete the following statement.

1. Water pumped from wells usually needs \_\_\_\_\_ added for disinfection and \_\_\_\_\_ added to reduce hardness.

## Part Three: Short Answer

**Instructions.** Provide information to answer the following question.

What are the four steps in treating surface water?