This survey will help you identify some common risks that household wastewater systems pose to drinking and surface water on your farmstead or acreage. The survey asks a series of questions about specific practices or conditions that should be addressed to reduce risk of water contamination.

The results of this survey are intended to provide general information and recommendations regarding practices and potential risks to water quality. Keep this survey as your private record and use it as a guide to taking action for reduce risks.

See Glossary in Fact Sheet #6 for clarification of terms in this survey.
For each question circle the answer that best describes your situation. At the end of each section add together the numbers that correspond to each answer. When you have completed the survey, add together the section totals for the total risk assessment score.

**Quantity and Quality of Wastewater**

1. What is your daily water use per person per day?
   (Average is about 40 gallons/person)
   - Less than 25 gallons (1)
   - Between 25 to 100 gallons (2)
   - Greater than 100 gallons (3)

2. Do any of your water fixtures drip or leak?
   - No (1)
   - Yes (2)

3. Do you have any water conserving fixtures?
   - Yes (1)
   - No (3)

4. How many times a week is your water softener set to recharge?
   - Don’t have a water softener or recharged off site (1)
   - Twice a week or less (2)
   - More than twice a week (3)

5. Approximately how many times do you use your kitchen garbage disposal per week?
   - Never, don’t have one (0)
   - 1 or 3 times per week (2)
   - 4 or more times per week (3)

6. How much household chemical supplies (cleaners or detergents) do you add to your wastewater?
   - None (0)
   - Cups per week (2)
   - Quarts or more per week (3)

7. Do you use solvents and/or toxic cleaning agents that enter your wastewater?
   - No (0)
   - Yes, but use is minimal (2)
   - Yes, use is extensive (3)

8. Do you wipe oils and grease from dishes before washing?
   - Yes (oils are never washed down drains) (1)
   - Sometimes ( minimal oils washed down drains) (2)
   - No (all cooking grease and oil is washed down drains) (3)

9. Do you dispose of solid trash (tissues, sanitary products, etc) in your toilet?
   - Never (1)
   - Sometimes (2)
   - Often (3)

**Quantity and Quality of wastewater section total:**
Locate your total risk score on the spectrum above to get a general idea of the risk wastewater is posing to water sources on your farmstead or acreage.

Next, compare your risk scores for each section with the ratings (Low, Moderate, and High) for the individual sections to determine the practices where your risk is moderate to high.

For these sections go back into the survey and look at the questions for which you marked a high scoring choice. These are the areas you should address first to reduce risk of water contamination.

**Follow Up**

Refer to Fact Sheet #6: How to Manage Your Septic System and Protect Your Water for contacts and information about safe well operation. Contact your Utah State University county Extension office, or the Extension web page http://www.extension.usu.edu for more information.