



STATE OF WASHINGTON
DEPARTMENT OF HEALTH
SOUTHWEST DRINKING WATER REGIONAL OPERATIONS
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TDD Relay 1-800-833-6388

September 4, 2009

Steven Beahm
Treasure Island Country Club Inc.
Post Office Box 44
Grapeview, Washington 98546

Subject: Treasure Island Country Club Inc. Water System, ID #891508, Mason County;
Sanitary Survey Report

Dear Steven Beahm:

Thank you for the assistance that you, Daryl Axelson, Rod Wilkinson, Dave Dickinson, and Margaret Clarey provided to Denise Lawton and me during the sanitary survey of the above system on August 24, 2009. Your time and attention during this survey was important and needed. We appreciate the valuable and insightful input provided by you all throughout this survey. Sanitary surveys are the Office of Drinking Water's (ODW) way to inspect public water systems through a field visit. ODW is also able to offer technical assistance to help utilities improve their system operations and ensure that public health is protected. This letter is intended to document the findings of this survey.

In general, this system appears satisfactory. The pump houses and pumps appear to be in good physical condition. The reservoir standpipe provides for reliability of supply during any power outages. Water quality is good and all samples required by ODW have been consistently collected and submitted. Number 24-mesh screen was installed at the wellhead of S01 immediately following this survey, eliminating a Significant Deficiency. However, several system improvements and actions are still needed.

Other Findings that warrant attention are provided in **bold** type in the enclosed *Water System Sanitary Survey Report*. All of these items must be addressed. However, as a brief summary, it is important that the following items be addressed:

- 1. This system must provide ODW with a description of the process to be used to ensure all backflow prevention devices on residential irrigation systems are tested on an annual basis by October 31, 2009.**

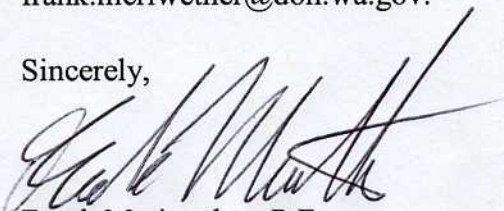


2. **This system must send a letter at least every two years to each resident within a sanitary control area describing the need to not store contaminants within 100 feet of the well heads, and to ensure that their onsite systems are properly maintained.**
3. **This system must install isolation valves on its distribution system.**
4. **A vacuum relief valve and sample tap should be installed at the reservoir.**

Regulations establishing a schedule of fees for sanitary surveys were adopted August 3, 2007, per WAC 246-290-990(3)(c). A fee worksheet and an itemized invoice for \$408 are enclosed.

If you have any questions, please contact me at (360) 236-3036 or by e-mail at frank.meriwether@doh.wa.gov.

Sincerely,



Frank Meriwether, P.E.
Office of Drinking Water, Regional Engineer

Enclosures

cc: Arlene Hyatt, Mason County Public Health
Denise Lawton, ODW

