

CITY OF SAUSALITO

Herb Weiner, Mayor

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CITY OF SAUSALITO SEWER EJECTION SYSTEM TESTING REQUIREMENTS

Sewage Ejection System test results will need to be submitted to the City pursuant to Sausalito Municipal Code Section 18.12.100 which requires sewer lateral <u>and sewer ejection system</u> <u>testing</u> during remodels or prior to home sale.

Please make arrangements for an onsite inspection with the City of Sausalito Sewer System Coordinator (SSC) in order to test the private side sewer ejection system. The SSC suggests the ejection system inspection be done in concert with the gravity flow portion required repair already cited in this communication.

Sewer Ejection components to be tested and inspected include:

- The discharge line is functioning as designed and has the appropriate utility box access points for future maintenance and testing cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- The system is appropriately vented cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- Pump operation and sizing is appropriate for the demand
- Float operation cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- Check and gate valve operation cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- Control panel operation cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- Hard wired in accordance with NEC Class 1, Division 2 requirements cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- The control panel and high level alarm system are functioning as designed follow the electrical work and controls section cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- Tank sizing cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- Tank is properly supported by a concrete pad (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- Tank is property secured and / or strapped (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)
- Outdoor Tank Risers

 Dedicated high level alarm float activated by battery back-up power supply cited under: (SMCSD/ County of Marin Sanitary Districts Residential Sewage Pumping System SD 17 circa 1995)

The SSC has included the City of Sausalito specifications that apply to the mechanical and plumbing features of sewer ejections systems.

Thank you for your dedication to thorough field work. If at any time you or your organization has questions regarding this information, please feel free to contact me at (415) 289-4192 or via email at pguasco@ci.sausalito.ca.us if you have any questions or concerns.

Sincerely

City of Sausalito

Patrick Guasco Sanitary Sewer Systems Coordinator