

Date: 29 January 2015

Section 143 HEALTH STANDARDS

Proposed DRAFT Sec. 143-15 Testing of newly drilled wells.

Standards for quality of private drinking water in Stamford, CT

- (1) "Qualified individual" means a licensed sanitarian, local Director of Health, employees of local or state agencies as part of their regulatory or statutory responsibilities, or a person, including an owner or general contractor of a residential construction on which a private water supply is located, found to be qualified by an approved laboratory to collect water samples from a private water supply system for submission to that laboratory.

- (2) The water quality of a newly constructed source of private water supply in Stamford, CT shall be sampled by a City of Stamford Health & Social Services employee or another qualified individual and analyzed by an approved laboratory. The private water supply system shall have been disinfected and the system shall not be sampled until all disinfectant has dissipated. The owner of a private water supply system shall have the source of the private water supply sampled directly or sampled from a cold water faucet supplying water for domestic purposes that is located within the building. The sample shall be at a minimum analyzed for total coliform, nitrate, nitrite, sodium, chloride, iron, manganese, hardness, turbidity, pH, sulfate, apparent color and odor. In addition, samples must be collected to test for pesticides (chlordane and dieldrin) and for uranium. The results of such analyses and a statement signed by a qualified Stamford Health & Social Services staff attesting to the exact address and location of sampling shall be reported by the approved laboratory to the local Director of Health of the municipality where the property is located within thirty (30) days of the completion of such analyses. Approval by the local Director of Health that the results of the laboratory analyses comply with acceptable results applicable to this section shall be obtained before the private water supply is used for domestic purposes.