



Implementation of DEEP General Permit for Discharge of Low Flow Water Treatment Wastewater (LFWTW) Workgroup Meeting

AGENDA

Thursday
July 17, 2014

9:00am-12pm
Conference Rm C
470 Capitol Ave

CT Department
of Public Health

Environmental
Health Section
Private Well Program

410 Capitol Avenue
MS#51REC

Hartford, CT 06134

860-509-7296



9:00 – 9:15	Welcome, Opening Remarks, and Work Group Goals <i>Ryan Tetreault, DPH Private Well Program</i>
9:15 – 9:45	Overview of the DEEP LFWTW general Permit <i>James Creighton, DEEP Water Permitting & Enforcement</i>
9:45 - 10:15	Types of Treatment Systems that Backwash / Determining Backwash Flows <i>David Loveday, Water Quality Association</i>
10:15 - 10:30	15 minute break
10:30 – 11:00	Subsurface Sewage Disposal Considerations <i>DPH Environmental Engineering Program</i>
11:00 – 11:55	Discussion of Work Group Goals
	Goal 1: Develop technical guidelines for installation of a waste water dispersal structure for backwash discharge • Determining daily backwash volume flow from treatment system and sizing wastewater dispersal structure • Determining the minimum height of the location of the wastewater dispersal structure above bedrock and the seasonal high groundwater level at the site, • Establishing criteria to determine when the discharge of LFWTW to a site may create a condition that will interfere with the operation and effectiveness of a subsurface sewage disposal system • Determining criteria for a Local Director of Health to allow a horizontal separation distance other than what is listed in Table 4.1 • Other installation considerations (i.e. installation of piping to wastewater dispersal structure below the frost line) Goal 2: Develop a standard form to be used by private well owners for filing the “Record Keeping and Reporting Requirements” of the LFWTW general permit.
11:55 – 12:00	Recap and determination for next meeting on Wednesday, July 30, 2014