Source Water Protection Committee Approved Minutes of Meeting 10/06/08

Members present: Dave Shinnlinger, Chairman; Bob Reagan, Selectman; John Bergeron, Secretary

Meeting called to order at 7:05 PM by chairman Shinnlinger at the town offices

Minutes of 9/22/08 were read and approved.

The final design of the drinking water protection sign was discussed, as well as the purchase order procedure, and the potential vendors. Bob will complete the purchase order. The sign posts will be box channel similar to those used near Cardigan Mountain School, rather than U channel that the town has used in the past. The road agent concurs with this approach.

Word was received from Plymouth State University on 9/29/08 that they are still moving the subcontract with Canaan through there approval cycle.

There was a brief discussion of water testing parameters including conductivity. This lead to a discussion of storm water options on Canaan Street. We are waiting for NHDOT to complete some conceptual drawings.

Bob reported that the town has driven a new well about 600 feet deep near the water filtration plant. Initial estimate is that this will provide about 20 gallons per minute. A more extensive test is planned to measure the exact delivery rate of this well. If that is successful, several tests will be conducted for pollutants and hazards. Once the well has proven safe and is approved, it will begin delivering water to the filtration plant, where it will be mixed with the existing water supply. This should provide sufficient dilution to bring Canaan's water into compliance with EPA disinfection byproduct limits.

It was agreed that future meetings will be held on the first Monday of the month at 7PM in the conference room below the library.

Respectively submitted,

John Bergeron