

WAYLAND WELLHEAD PROTECTION COMMITTEE

MEETING MINUTES (#85, by L. Segal)

January 19, 2011

Attendance: Sherre Greenbaum, Jennifer Riley, Linda Segal, Kurt Tramosch,
Water Superintendent Mike Hatch

Location: School Committee Meeting Room, 41 Cochituate Rd., Wayland, MA

Meeting convened at 10:40 a.m.

Wellhead Protection Plan: B. Young unable to attend because of severe icy weather. Discussed feedback re HH WPP draft, e.g. add implementation action plan in chart for each wellhead, update 2002 SWAP report info for WPP and attach to Annual Statistical Report.

Water Superintendent report: M. Hatch described new HH test wells drilling, moving them up hill from floodplain, new buildings, new pumps in casing, chemical feed compliance. Also reported giving sodium data to Health Director Steve Calichman & mailed copy to MDPH as required. November/December 2010 sodium test results: 45 mg/l HH combined, 21 mg/l Baldwin/Chamberlain. DEP's sodium advisory guideline is 20 mg/l. DEP has guidelines posted online for relocating plowed snow. L. Segal to ask S. Kadlik where plowed snow gets dumped in Wayland. Still working to eradicate iron eating bacteria at Baldwin at raw water side, at town expense, pressure washing tanks, chlorinated line three times. Bacteria likes new concrete, also high ph used to eliminate iron & manganese; bacteria fouls microfiltration. Littleton had same problem.

Public Education: J. Riley reported no response yet from elementary school outreach. WPC consensus to explore with Recreation Dept. having program at town beach in late spring. L. Segal reported no change to town website.

USTs: Some addresses from Fire Chief's list are invalid. Looking at GIS parcels, 32 Boston Post Rd. could be #30, 190 Boston Post Rd. could be a Glen Rd parcel. Letter to zone II property owner could say "there may be a UST, based on historical list, grants are available to help homeowners remove them, etc." Would not want to install a well near UST. Will hold off adding UST layer on GIS.

New business: GIS coordinator to add capture zone with disclaimer re lines approximate. Chapter 61 layer already done. Impervious surface percentage data in capture zones is incomplete. Dirt & gravel surfaces should be subtracted. Check with S. Kadlik re sidewalks, driveways & rooftops. Consensus for chairman to draft Memo re sodium per WPC discussion.

Next meetings: Wednesday, January 26, 2011 at 9 a.m. (B. Young 9:30 a.m.).
Wednesday, February 2, 2011 at 9 a.m.

Adjournment: J. Riley motion, K. Tramosch second, voted 4-0. Meeting adjourned at noon

(Minutes voted approved March 3, 2011)