

WAYLAND WELLHEAD PROTECTION COMMITTEE

MEETING MINUTES (#91, by L. Segal)

March 31, 2011

Attendance: Sherre Greenbaum, Jennifer Riley, Tom Sciacca, Kurt Tramosch, Linda Segal, Mike Hatch (until 10:20 a.m.)

Location: Hearing Room 2, Wayland Town Bldg., 41 Cochituate Rd., Wayland, MA

Meeting convened at 9:15 a.m.

Water Superintendent's Report: Baldwin back on line 2-3 weeks ago. Tata & Howard still searching for source of iron-eating bacteria contamination. Taking weekly samples of raw water. May be from drilling, from a well, but usually comes from surface. Still present in plant; protects itself with a biofilm, not threatening filters. Campbell Rd. well back on line. C&L of water main on Old Sudbury Rd. starting next week. Still working with DEP on plans for relocating HH wells to higher ground. FY12 capital budget includes funding for pumping station upgrades. 300 new water meters for routine replacement.

T. Sciacca reports on Rolling Lane; moderate water levels with this year's snow melt. Pit was dry at first, started filling, peaked 3 days ago, so groundwater is coming from some distance away. Wormhole, broken esker?

M. Hatch reports Whitewater surveying commercial backwater flow controls as required by DEP. Will check with Lincoln on outcome of town meeting vote re Zone II protection. Tata & Howard has been working on renewing town's WMA permit with DEP that expires this spring. M. Hatch meeting with them next week about status of permit renewal. S. Greenbaum, to contact M. Hatch for update before next meeting.

Birch Road: S. Greenbaum shared correspondence from USGS seeking 1981 Fortin report to help them model subsurface geology for Birch Rd. wells. Consensus to send them the pdf files & seek reciprocating information and their assistance with digitizing our 8 Fortin plates (found at DEP file review Watertown Dairy) if A. berry cannot help with digitizing.

Public Education: Earth Day, Saturday, April 9. M. Hatch will deliver table so we can display aquifer model. 10:30 a.m. Tom & Jennifer set up, 11-12 Sherre, noon to 2 p.m. Linda. Handouts (APD map/water tips), water dept. kits, coloring books, etc.

Wellhead Protection Plan: Reviewed & edited draft updated by S. Greenbaum thru page 12. Added bullet: Water Emergency Response Plan exists but DEP restricts it as protected information for security reasons. "Wayland Water Division has complied with state & federal requirements to have a plan in place." Compiling list of items in Appendices and References.

Meeting minutes approved: S.Greenbaum motion, K. Tramosch seconded, voted 4-0-1 to approve March 3, 2011 WPC minutes.

Next meeting: Friday, April 8, 2011 at 10 a.m.

Adjournment: T. Sciacca motion, J. Riley second, voted 5-0. Meeting adjourned at noon.

(Minutes voted approved April 8, 2011)

WPP Appendices:

- 1 - WPC charge on letterhead from Town Clerk (Nov. 2007)
- 2 - list of WPC accomplishments (needs editing)
- 3 - Levangie April 2009 powerpoint
- 4 - Earth Tech Phase I report w/maps
- 5 - Earth Tech Phase 2 report w/maps
- 6 - 2002 DEP SWAP report
- 7 - 2003 DEP Water Withdrawal Permit
- 8 - 2006 Massachusetts Conservation Standards
- 9 - chart showing gallons/day water consumption since 2004

References:

Fortin report w/8 plates
GZA report
IEP report