

WAYLAND WELLHEAD PROTECTION COMMITTEE

MEETING MINUTES (#95 by L. Segal)

May 5, 2011

Attendance: Sherre Greenbaum, Tom Sciacca, Linda Segal, Kurt Tramosch

Bruce Young, MassRWA (arrived 10 a.m.)

Location: Small conference room, 2nd floor, Town Building, 41 Cochituate Rd., Wayland, MA

Meeting convened at 9:10 a.m.

Wellhead Protection Plan: Discussed various details before B. Young arrived: S. Kadlik forwarded request to discuss DPW strategies list to D. Ouellette; T. Sciacca heard nothing further. Turf field edits, turf field documents still needed; Mike Hatch's request for draft for May 10 BoPW meeting, number of upgradient swimming pools in Baldwin capture zone, supposed to have water conservation standards in Drought Management Plan to get town water permit renewed, Happy Hollow UST language revised, added Danforth litigation settlement to Meadowview, need to clarify agricultural uses for Campbell & Chamberlain sections, add sentence re Birch Rd. wells on quantity and direction of groundwater flow re Meadowview.

Met with consultant B. Young at 10 a.m. Agreed to provide draft intro, Baldwin & Meadowview to Mike Hatch with B. Young's help by Monday. Deleted first bullet on DPW strategies, edited transformer language. B. Young described EPA budget cuts eliminating all clean air, clean water program consultant jobs effective end of August. B. Young will present WPP to BoPW but no budget to pay for printing hard copies. B. Young likes our plan, believes DEP will prefer a shorter version, recommends maps be full page & in color to retain detailed info, use Google ortho photos of Zone I and capture zones. T. Sciacca suggested executive summary. Consensus to move some Appendices into Resources to shorten. S. Greenbaum & L. Segal to work May 6 on reconfiguration & get draft to Bruce to meet M. Hatch's request.

Keep well photos with system ID inserted. B. Young suggests asking B. Decker about typewriter tool to add pagination, titles to pdf docs. Posting exact well locations on internet counters homeland security measures to protect water supply. All New England states except Mass. require wellhead protection plans for water supplies. B. Young thinks having multiple water storage tanks in general is a good idea. Ceramic lined steel tanks easy to construct & last long time.

L. Segal reported on Chamberlain & Campbell walking trails. Town trail maps not 100% accurate. Footbridge at Trout Brook built with Bay Circuit Trail secured grant. ConCom member prefers animal waste to plastic baggies of waste tossed into woods and wetlands. Best to identify issues and propose strategies.

Discussed June delivery of WPP to BoPW & DEP. Suggests numbering every page, including maps, look for building demolition language on DEP website, etc. Suggests poster session at June BOPW meeting, post same as for regular meeting, inviting sister boards, presentation needs to assume audience knows nothing, use Baldwin as example. If WPP too large to post on town website, B. Young commented on other options, using Yousendit for BoPW to access & download,

K. Tramosch suggested WPC write a letter to advocate for restoring EPA funding for NWRA and MWRA. Offered to draft it, cc final to B. Young. B. Young indicated if money restored, it would likely come back as EPA budget line item for next 30 years.

Next meeting: Wednesday, May 12, 2011 at 9 a.m.

Adjournment: S. Greenbaum motion, T. Sciacca second, voted 4-0. Adjourned at 12:15 p.m.

(Minutes voted approved May 19, 2011)

5/4/2011 updated draft discussed on May 5

WPP APPENDICES:

- A - WPC Mission Statement
- B - WPC Accomplishments
- C - Earth Tech Phase I report w/maps
- D - Earth Tech Phase 2 report w/maps
- E - DEP SWAP report 2002
- F - DEP Water Withdrawal Permit 2003
- G - Gallons/day consumption chart since 2004
- H - Master Plan Advisory Committee Water Goals
- I - MassDEP sodium guidelines
- J - HH sodium concentrations chart
- K - MassDEP Drinking Water Regulations Zone I
- L - MassDEP Best Effort Requirement Zone II
- M - Watertown Dairy hazmat summary
- N - Raytheon hazmat summary
- O - Raytheon Sentinel Wells map

REFERENCES or RESOURCES? (to be listed alphabetically)

Fortin report w/8 plates
GZA report
IEP report
Raytheon extranet website link
MassDEP Drinking water regulations
MassDEP Beavers
EOEA & Water Resources Commission Water Conservation Standards 2006
Homeowner Heating Safety information (Bruce)
MassDEP UST data
MassDEP UST Financial Assistance
MassDEP Septic System Financial Assistance
MassDEP Fertilizer information

Umass Soil Test Procedures

(artificial turf field info? – Kurt)

FIGURES

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3 - Aquifer Protection District map	6
4 – Reeves Hill Water Tanks photo	9
5 – Happy Hollow Wells photo	12
6 – Happy Hollow Wells composite map	16
7 – Happy Hollow Wells Sand/Gravel Pit photo	
8 – Happy Hollow Wells Sand/Gravel Pit photo	
9 – Portion of Capture Zone Intersecting Artifical Turf Field	
10 – Baldwin Pond Aerial View photo	
11 – Badlwin Wells composite map	
12 – Route 20 Business Corridor map (full page)	
13 – Organic Demonstration Lawn at Mellen G	