WAYLAND WELLHEAD PROTECTION COMMITTEE

MEETING MINUTES (#54, by L. Segal)

January 7, 2010

Attendance: Sherre Greenbaum, Jennifer Riley, Tom Sciacca, Linda Segal, Kurt Tramposch,

Water Superintendent Don Millette (til 10:35 a.m.)

Location: Wayland Town Building, School Committee Room, 41 Cochituate Rd.

Meeting convened at 9:15 a.m.

Report from Water Supt: Draft emergency response plan (not a public document) sent to DEP. T. Sciacca requested WPC awareness of its provisions. D. Millette working with D. Houghton on emergency response plan for Baldwin plant. Mike Hatch is new operator for Baldwin plant. Baldwin well #3 operating. Ozone monitoring occurring hourly to check for iron & manganese. DEP inspection expected 1/11. Plant needs to run 30 days consecutively without hitch to demonstrate it can operate 24/7. Doug DeNatale cannot resume Phase II work until Baldwin is fully operational. Paperwork is being done so model aquifer can be ordered. T. Sciacca & K. Tramposch to look into grants for increasing scope of water quality testing, e.g. medical waste, pharmaceuticals, phlalates, MtBE, perchlorate, etc. DR5000 hoch spectrometer can triage for 1000 substances. Installation of new vault at Happy Hollow is in progress.

Town Pool: Drained in November because of high chlorine content; discharged into leaching pits. WPC reviewed existing pool detailed site plan. DPH can test undrained pools. Get on BOH agenda to discuss "site assignment" since facility is in aquifer protection district.

Water Quality Management Planning Grant: K. Tramposch to attend Jan. 20 DEP information session. Ideas include OCP drainage study, retrofitting drains, completing WPP, salt study, etc. Responses due March 27.

HSBC: ConCom looking at distance of new building to Dudley Brook. Zone I parking to be removed but not tennis courts. Check on sealcoating (contains PAHs) on asphalt surfaces, driveways near wells.

APD bylaw amendment: S. Greenbaum provided update. WPC to co-sponsor warrant article with Planning Board.

Drinking Water Week - May 2-8: S. Greenbaum to order pamphlets from NE Water Works.

Permeable Paving Powerpoint: K. Tramposch presented info from UNH. Porous concrete shows more car leak stains than asphalt. Transformer liquids on utility poles can migrate to contaminate thru permeable surface. Permeable concrete better for sidewalks; suggested demo of examples for high school project & other locations. Unintended outcomes: heavy trucks turning can erode surface, increased fecal count in stormwater structures. Wilmington, MA firm offers vacuuming service. K. Tramposch to make checklist of concerns; suggests having HSBC plans reviewed by UNH.

Misc: K. Tramposch reported Frank Cole is willing to meet with WPC about irrigation testing systems, rain sensors, leak detection, retrofit older systems, etc. J. Riley to check on Cultural Council grant with Riverfest planning meeting coming up in early February. Also suggested public education, e.g. stencils painted near storm drains, re changing motor oil, recycling at transfer station, etc.

Meeting minutes approval: S. Greenbaum motion, K. Tramposch second, voted 4-0 to approve WPC meeting minutes of December 10, 2009.

Next meeting: Thursday, January 28, 2010 at 9 a.m.

Meeting adjourned at 11:30 a.m. (S. Greenbaum motion, T. Sciacca second, voted 5-0)

(minutes voted approved February 11, 2010)