HARVARD WATER SYSTEMS STUDY COMMITTEE

MINUTES

Wednesday, July 17, 2015 Hapgood Meeting Room

Present

Committee Members: Carrie Fraser; Jack Guswa; Kyle Hedrick, Ted Morine

Others: Bill Scanlan, Harvard Town Planner; Paige O'Brien

This meeting was called to order by Mr. Hedrick at 8:00 a.m.

Approval of Minutes

Mr. Guswa made a motion to accept minutes of 6/17/2015 as amended. Mr. Morine seconds; vote, aye, unanimous.

<u>Discussion – October Deadline Objectives</u>

Mr. Hedrick read through his proposed list of research, communications and tasks that need to be done before the October deliverable.

Committee Member Updates

- ➤ Mr. Guswa states that because of today's regulations, all wells are out of compliance, but this is a non-issue. It may be best to put in a new well and one that provides a volume that is needed presently; to find sources for an extra 20k+ GPD for future use is a master plan process.
- ➤ Mr. Hedrick reports that 750,000 GPD permitted from Devens source and there is a 2033 deadline to claim "desire". Because it is so cost-prohibitive, the Committee concludes that this is unrealistic and maybe more applicable for some other purpose in the future.
- Mr. Morine explains that the Stow Road sand + gravel site was once explored but would only deliver 200-300 GPD; Harvard Sportsman Club in Boxborough has two potential sites that could yield 1 million GPD.
- Mr. Guswa shared that his DEP contact stated there was a July 1 deadline for the submission of an updated map of the final water supply distribution system to complete inspection.
- Mr. Hedrick presented a very large "Google Map" of town of Harvard and the Committee mapped out potential sites. Mr. Morine will review and immediately eliminate those not possible to help narrow down to four well sites focused on 20-25k GPD.
- Ms. Fraser reported on her data compilation of water reports from previous years.

Discussion with Town Planner

The Committee explained their charge for supplemental well source to Mr. Scanlan, who discussed broad options from an expansion point of view.

Mr. Hedrick motions to adjourn at 9:40 a.m. Ms. Fraser seconds; vote, aye, unanimous.

Respectfully submitted by Paige O'Brien