

TOWN OF PAXTON Water Commissioners Minutes of Meeting

Date: Thursday, February 7, 2013 Time: 5:30pm Meeting Place: John Bauer Senior Center, 17 West Street, Paxton, MA 01612

Attendees: Jack Malone, Commissioner, Rodney Jenkins Commissioner, Dave Trulson, Commissioner Mike Putnam, DPW Superintendent, Travis Thibault, Water Foreman, Carol Riches, Town Administrator

Guests: Donald Tata & Karen Gracey, Tata & Howard

Chairman opened the meeting at 5:30pm.

Proposal for Extended Period Simulation and Tank Evaluation

- Proposal dated January 25, 2013 discussed.
- Intent of study to :
 - 1. Establish whether the storage of water in the Maple St tank is causing a diminished water quality
 - 2. If the amount was to be reduced would this provide adequate water pressure for our needs and fire protection.
 - 3. An indication as to what type and capacity of tank should replace the existing tank on Maple St.
- The EPS model would study tank level fluctuations under various demand conditions, pressure variations, peak hour effects on the system, water age and other scenarios.
- (TT) shared his chlorine residual reading of that day which showed less residual at the end of the line at the Worcester County Memorial Park; this is something that he is looking to improve upon.
- (TT) stated that DEP has indicated that they will be looking to take samples from two new sites in the future.
- (DT) asked whether the existing pipes had any bearing on the water quality.
- Mr. Tata responded that we will not know whether replacing the pipes is more important that replacing the tank until after the study.
- Motion (RJ) seconded (DT) to accept Tata & Howards proposal to conduct the study. Unanimous all in favor. Unanimous all in favor.
- Motion (RJ) seconded (DT) to allow the chair to sign the contract that will be prepared by Tata & Howard.
- Motion (JM) seconded (RJ) to adjourn the meeting at 6:20pm. Unanimous all in favor.

Respectfully submitted,

Accepted by the Water Commission

Carol Riches, Town Administrator

John F. Malone