



**Squire's Grove
Water Trust Association
Meeting Minutes
12/1/2010 SGMA Meeting
Reinders Room Elm Grove Village Hall**

Call to Order: 4:30 PM

In attendance: Rick Ormsby: SGMA President
Frank Falsetti: SGMA Secretary
Terry Tobin: SGCA Vice-president
Jill Munson: SGMA Treasurer.

Establish Quorum: Yes

Not a Public Forum: The purpose of this meeting was a presentation of the results of the RA Smith Squires Grove water system mapping project.

New Business:

R.A. Smith Water Main Mapping: Mike Rau City Water and Chris Hitch of RA Smith presented the findings in a report dated December 1st 2010. The report review all the background information and details of the service provided to SGWT. The purpose of the project was to provide an updated overall system distribution map. Provide an opinion on the existing system status and highlight potential system deficiencies. This report will be discussed and reviewed by the SGWT during the 1st quarter of 2011 with ongoing dialogue as the report is understood. Discussions will continue through 2011 by the SGWT to make sure the goal of keeping this vital "utility" vibrant for its users. The system is currently running smoothly. This report is being used to help maintain the systems integrity now and for the proper stewardship of the systems for years to come.

Report Highlights:

Municipal Well provides ongoing chlorination treatments as needed. Chlorination levels are regularly checked by MW.

The Village of Elm Grove considers the SQWT as its own utility. Permitting fees for work done on the system are typically waived by the Village as a courtesy to the systems users.

A copy of this report should go to Municipal Well when it is completed.

The report seeks better record keeping for the purposes of any back-up emergency information exchanges between all parties using the system. A waterproof file should be in the pump house. It should include all necessary information on the system for contractors, utility personnel or the Village to reference when needed. Municipal Wells monthly reports should be placed in this file.

RA Smith will double check to see if the original contract price included exercising the water system. They will report back to FF. RA Smith will confirm if this exercise includes operating the street valves. There could be repairs necessary for those that do not work. There is a long run in the Briaridge Court Area that is over 1300 ft long without a shut off valve. In their opinion this needs to be addressed because that run is too long. A very preliminary estimate to repair is between \$3-5K.

SGWT needs to keep a record of how we test and replace the Fire Hydrants to assure they are working properly. Homeowners are responsible for snow removal around the hydrants for access by the fire department if required.

THE SINGLE BIGGEST RISK in the System is the radioactive contaminate level for Gross Alpha and radium (226 & 228) are very close to the Maximum contaminate Level (MCL) established by the US EPA. RA smith suggests we develop a contingency plan (Reverse Osmosis System) to address the system needs IF.....IF we would exceed the limits based on an average of 4 readings over quarters of the year. This would be a costly (exceed 6 figure) expenditure.

RA Smith suggests another meeting with SGWT and Municipal Well to discuss the significant points of this report.

Next Meeting: Continued discussion on how the SGWT wants to act on this report at the 2/28/2011 SGMA and SGWT meeting in the Reinders Room at The Village of Elm Grove.

Adjourn 5:30 Pm.