

## **South Sangamon Water Commission**

Minutes of Public Hearing and Special Meeting of the Board of Commissioners

July 31, 2014 – 8:30 a.m.

Rabin & Myers, P.C. Conference Room, 1300 S 8<sup>th</sup> St, Springfield IL 62703

### **Commissioners:**

Present: Craig Hall, Joel Sander

Absent: Del McCord

Quorum: yes

### **Others Present:**

Max Middendorf (MECO Engineering), John Myers (Rabin & Myers), Todd Thomas (Brotcke Well & Pump), Laura VanProyen (SSWC)

### **Proceedings:**

- Commissioner Hall, acting as chairman, called the meeting to order at 8:30 a.m.
- Roll was taken.

### **Appropriation Ordinance:**

- No members of the public were present for the public hearing.
- John Myers presented the ordinance containing the appropriation budget in its final format.

MOTION by Sander, second by Hall to approve Ordinance 14-05, an Ordinance Budgeting and Appropriating Funds for all Corporate Purposes for the South Sangamon Water Commission, Illinois for the Fiscal Year Commencing on the 1<sup>st</sup> Day of May, 2014 and Ending on the 30<sup>th</sup> Day of April, 2015.

Roll call vote: Hall – yes Sander – yes

Motion carried.

### **Well Field Matters:**

- Max Middendorf and Todd Thomas stated the motor on well 8 burned out. The current rate of flow in the 16" pipes was not sufficient to keep the motor cool.
- Thomas believes this is likely to happen with the other nine wells, too.
- Thomas recommended installing flow shrouds which would force additional water around the motors to prevent this in the future at a cost of about \$7,200 per well (possibly less if done in combination to reduce mobilization costs).
- Thomas presented pictures taken while recently working on well 8 which showed accumulated material built up inside the pump leaving an opening about the diameter of a golf ball. This illustrated the need for less expensive, more frequent well treatments.
- Installing injection ports (as discussed at a previous meeting) to facilitate well treatments would require similar well preparation to that needed to install flow shrouds. For this reason, we would save substantially on installation costs if we did both at the same time.

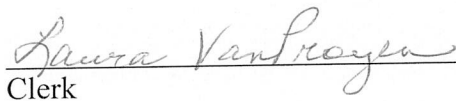
- Thomas recommended doing all the well work at once to limit mobilization and well preparation costs at a price of \$10,000+ per well.
- Treasurer reported our Depreciation, Replacement & Reserve account balance was currently something over \$120,000.
- Thomas suggested pigging stations should also be installed in the future to keep the lines open.
- Brotcke installed stainless steel check valves during recent work on wells 7, 9 and 10. These were called for in the specifications, but cast iron valves were installed by Cahoy during construction.
- Similar valves will be needed for the other seven wells at an installed price of \$2,100 to \$2,200 each.
- Commissioners agreed to call a special meeting to include all three commissioners, Dan Held and Mike Williamsen to further discuss a well field maintenance plan; Brotcke will present specific recommendations.
- The next meeting of the Board of Commissioners was set, pending Chairman McCord's schedule, to be a Special Meeting on Friday, August 8, at 8:30 a.m. at the water plant, 9199 Buckhart Road, Rochester, Illinois.

MOTION by Sander, second by Hall to adjourn.

Voice vote: Motion carried.

- The meeting was adjourned at 10:10 a.m.

Respectfully submitted,

  
Clerk