

## East Berlin Area Joint Authority

103 Locust Street; P.O. Box 37  
East Berlin, PA 17316

February 21, 2011

The East Berlin Area Joint Authority held a special meeting on February 21, 2011, at 103 Locust Street, East Berlin, PA. The meeting opened with the Pledge of Allegiance at 2:30 PM.

**Members Present:** Chairman Gerald Mummert; Charles Krall; Robert Clayton and John O'Brien.

**Members Absent:** David Richards and Solicitor Battersby

**Also Present:** Treasurer, Charles Eisenhart; Secretary, Hannelore Furst; Bruce Hulshizer of Buchart-Horn, Inc.

Chairman Mummert stated the purpose of the meeting is pertaining to the Groundwater Rule, and the piping. Chairman Mummert turned the meeting over to Bruce Hulshizer.

Bruce Hulshizer reported on the step test at Well 4, and he handed out a graph showing how the pump is drawing all the way down and the transducer shuts the pump down. Teresa Blauch of Buchart-Horn results of the step test for Well 4(South Ave) was 40 gallons a minute. At Well 2(Fish & Game) a similar step test was conducted, and the result was 75 gallons a minute. Well 4 was permitted at 100 gallons a minute and Well 2 was permitted at 120 gallons a minute. Bruce called DEP find out about putting in less chlorine contact pipe, he was told to go ahead and put in the smaller piping and send DEP a revised permit. With the revision of the piping the contractor (EK Services) came up with an estimated credit of \$7,500.00; which was broken down as Well 4-\$2,000.00 and Well 2-\$5,500.00. Bruce suggested putting in smaller piping. There was a discussion about the removal of the extra PVC pipe at Well 4; the price of removal; the step test, and videoing at an estimate of \$20,000.

Bruce also stated Kohl Bros. suggested that a variable frequency drive be attached to the pumps, so the flow rates can be adjusted and level sensors; which will be required by SRBC, eventually. Kohl Bros. estimates: Well 4-\$20,000 and Well 2-\$22,075. That includes taking the pump out of Well 4 and putting it in Well 2, because the pump at Well 4 is a bigger pump and well 4 cannot handle it.

EK Services could replace the hydrant # 5 on West King St (old Nell's Store) for a price of \$4,323.00 which includes piping, gate valves, hydrant, and flaggers. The Authority already has the PennDOT permit for this work, so that is the advantage of doing this job right away. *A motion was made by John O'Brien to install the new hydrant at 5<sup>th</sup> Street and W. King Street for a price of \$4,323.00; with a second by Robert Clayton. **Motion carried.***

*A motion was made by Charles Krall to authorize Buchart-Horn to direct EK Services to install reduced chlorine piping for Well 2 & Well 4 to match flow rates; with a second by Robert Clayton. **Motion carried.*** Bruce stated Well 5 is OK and nothing needs to be done to keep using it. Well 1 is working fine but needs the chlorine contact pipe installed. Well 2 and Well 4 needs Kohl Bros. to start working on them right away; Well 2 will be the hardest one to do. *Robert Clayton made a motion to authorize Buchart-Horn to work with Kohl Bros. to get Well 2 and Well 4 on line for an estimated cost of \$42,075.00; with a second by John O'Brien. **Motion carried.***

Having no further business to discuss *John O'Brien made the motion to adjourn at 3:13 PM, with a second by Robert Clayton. **Motion carried.***

Respectfully submitted,  
Hannelore B. Furst, Secretary EBAJA