

WATER BOARD MEETING

APRIL 12, 2007

TIME: 5:00 P.M.

PRESENT: Mayor Frank Manus, Bob Cochran, Chuck Storie and Frank Massey. Robin Meyer was absent.

Pledge to Allegiance was recited.

Minutes were approved.

HNTB Engineer Darren Burkhart gave a review of the fourteen bids received on the Phase 1 Water Works Improvement Upland Water Main Extension. The bids received were very good numbers and under the amount anticipated. Reynolds, Inc. of Orleans, Indiana was the low bidder with the bid of \$966,282.50.

**Motion by Frank Massey and seconded by Chuck Storie to tentative award the project to the lowest bidder being Reynolds, Inc. of Orleans, In. and to authorize the Mayor to sign any necessary papers to proceed agreements. So passed.**

Darren Burkhart gave an update on the infrastructure in the Honda area and water line acceptance.

City Attorney Steve Taylor met with Mr. & Mrs. Burton concerning the church property and agreed on the price of \$60,000 and has an option agreement for signing the necessary paperwork.

**Motion by Chuck Storie and seconded by Bob Cochran to approve the church building purchase and real estate for \$60,000 subject to soil testing required and survey approved by Engineer HNTB. So passed.**

Rick Denney Water Superintendent told the Board that they will be flushing hydrants.

City Attorney Steve Taylor reported to the Board, he has reviewed the replacing and relocation of water line and INDOT will reimburse the City \$102,247.

**Motion by Frank Massey and seconded by Chuck Storie approving the relocation of the water line and the INDOT reimbursement. So passed.**

Water Superintendent Rick Denney informed the Board of an 8 inch well approximately 73' deep with a 7'6" static water level at North Decatur High School. National Water Services conducted a five hour Flow Test on March 21<sup>st</sup>, 2007. After over two hours of pumping at a rate of more than 200gpm, the water level was 44'8". This well appears to be similar to well #6 in quantity and quality.

Hydrophase, Inc. was consulted and a seventy-two hour constant rate flow test is needed and recommended with pre and post testing data from surrounding near by domestic wells and the monitoring of the City's existing #6 and #7 wells to determine the potential of this well and any other wells located in this area for the City's ground water supply.

National Water Services would conduct the seventy-two hour pumping test at approximately 250 gpm on this well, while monitoring both pre and post testing of up to six other wells in the area to determine the affects of long term pumping. The data collected would be submitted to Hydrophase, Inc. for analysis and findings report.

The estimated cost for labor and equipment including the generator to perform the seventy-two hour flow test would be \$25,000 and the assistance and analysis testing including report from Hydrophase, Inc. would be \$4975.

Ground water is cheaper to treat than surface water. Darren Burkhardt told the Board that they would recommend a seventy-two hour test and this price is in line.

City Attorney Steve Taylor will write up a release of liability for the monitoring of the wells.

**Motion by Chuck Storie and seconded by Frank Massey to approve having the seventy-two hour flow testing done by National Water Services and the analysis and report from Hydrophase, Inc. So passed.**

**Motion by Bob Cochran and seconded by Chuck Storie to approve \$2900 for the purchase of a Hach CL17 chlorine analyzer. So passed.**

**Motion by Chuck Storie and seconded by Bob Cochran to approve a set of WSO Textbooks that can be used to attain and maintain license qualifications. So passed.**

**Motion by Chuck Storie and seconded by Frank Massey to approve \$2200 for the Upland Reservoir Dam Inspection by Christopher B. Burke Engineering, LTD (CBBEL). So passed.**

Meeting adjourned at 5:55 P.M.

**PRESIDING OFFICER** \_\_\_\_\_

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**ATTEST:** \_\_\_\_\_  
Clerk-Treasurer