

**Memo of Understanding**  
**JCWSA and Monticello**  
**Shared Water System Capital Improvement Project**  
**Cedar Creek Well Development and Transmission Line to Monticello**

This Memorandum of Understanding (MOU) is intended to outline the agreement that shall be developed by and between the Jasper County Water and Sewer Authority (JCWSA) and the City of Monticello (City) for the development of a groundwater supply, water treatment, and water line transmission system in the Upper Cedar Creek watershed of Jasper County.

**Develop Well Supply System:**

**Responsibilities:**

JCWSA and City shall cooperate fully to develop a well water supply system in the Upper Cedar Creek Basin on in the area of the basin. JCWSA will secure permission from the property owners to investigate for the possibility of groundwater supplies that could potentially be beneficial for both JCWSA and the City. A geologist has secured a water sample for chemical and radiological evaluation. These samples were taken from the wells on CKG Partnership property owned and operated by the Feldspar Co. Results from the laboratory test from one of the existing wells on the property indicate that there are no radiological concerns and that the water exceeds the recommended (not mandated) limit for hardness. It is noted that hardness can be reduced by treatment or by blending the water with other wells in the area if they do not exhibit hardness in excess of the recommended limits. It is noted that all other Ga. EPD required organic and inorganic water quality parameters were below listed Maximum Concentration Level (MCL's). Bacteria tests were not conducted since there is a requirement to disinfect any water pumped to a public water supply and therefore the test would not provide any useful information at this time.

It is expected that JCWSA shall secure the legal rights to explore for water as well as secure options to purchase property suitable for the purpose of providing needed well sites. JCWSA shall enter into an agreement with City to allocate 50% of the water production from these wells to City. Hightower Consulting Engineers (HCE), using Bob Atkins as the project geologist, shall be the consulting firm responsible for all aspects of the groundwater development. This includes the drilling of the wells and, if deemed appropriate by virtue of quantity and quality of the water from the wells, designing and

overseeing the water treatment facilities and the supply line(s) from the wells to a potential central treatment and /or blending tank. A line to a public road right-of-way shall be included in the well supply project.

Funding:

JCWSA and City shall apply jointly or separately for a loan to fund their (50%) fifty percent each to the United States Department of Agriculture or to the Georgia Environmental Facility Authority (GEFA). JCWSA and the City shall be jointly responsible for a joint application. If separate funding is appropriate, then each entity will be responsible for their applications. Upon the location of the sites to be utilized the scope of the project shall be determined.

Operations:

City shall be the operator of the well production system. City shall establish within its accounting system a separate cost center for all operational cost for the well water.

The cost of operation shall be allocated to each party according to the percentage of water utilized by each party.

The other party may use water under-used by either party relative to its allocation with written concurrence by the under-using party.

**Water Line from Wells to City Distribution System:**

Responsibilities:

A water main from the wells shall be installed to connect to the existing City distribution system near the intersection of SR #380 and Funderburg Drive. The water

line shall be sized to accommodate the maximum well production potential as well as to meet normal water distribution system needs for JCWSA and City that would be served by this line.

City shall be responsible for the design, installation, operation and maintenance of the water main inside the Service Delivery Area of City.

JCWSA shall be responsible for the design, installation, operation and maintenance of the water main inside the Service Delivery Area of JCWSA.

Operation:

City shall be responsible for the operation and maintenance of the water line inside its Service Delivery Area and shall have the sole rights to all revenues derived from the water sales and connection fees from the line within its service area.

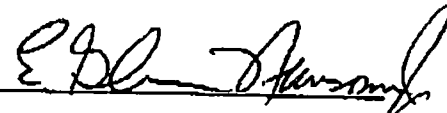
JCWSA shall be responsible for the operation and maintenance of the water line inside its Service Delivery Area and shall have the sole rights to all revenues derived from the water sales and connection fees from the line within its service area.

Jasper County Water and Sewer Authority

The City of Monticello:

By: 

C. B. Pound, Chairman

By: 

Glenn Newsome, Mayor

5/13/08