

Judy Jackson
Salyersville Water Works
401 College Street
Salyersville, KY 41465

Billy J. Rowe, Sr.
HC 60, Box 255
Salyersville, KY 41465

Re: Before the Public Service Commission
Magoffin County Water District
Case No. 2008-00443

RECEIVED
MAR 11 2009
PUBLIC SERVICE
COMMISSION

Ladies & Gentlemen:

In response to the request made by Hon. Gerald E. Wuetcher, during his direct examination of Magoffin County Water District's witness and engineer, Eddie Brown, on February 27, 2009, at the second day of hearing conducted in the above referenced case, I am providing a copy of Mr. Brown's response to that request under his cover letter dated March 3, 2009. This information is being provided in response to the agreed order to provide this information within fourteen (14) days from the date it was requested on February 27, 2009.

Respectfully submitted,

COLLINS & ALLEN



GREGORY D. ALLEN

COUNSEL FOR MAGOFFIN COUNTY WATER DISTRICT

GDA:sgb



Kenvirons, Inc.

452 Versailles Road • Frankfort, KY 40601 • Phone: (502) 695-4357 • Fax: (502) 695-4363
Civil & Environmental Engineering and Laboratory Services

March 3, 2009

Jim Hoskins, Superintendent
Magoffin County Water District
749 Parkway Drive
Salyersville, KY 41465

Re: Magoffin County Water District
Magoffin Co./Johnson Co. Interconnect

Dear Mr. Hoskins:

On Friday 27, 2009 at the Public Service Commission Hearing (Case No. 2008-00443), I informed the Council Staff that I would use a hydraulic model, PIPE 2008, to determine the amount of flow that can be delivered from Paintsville to Magoffin through the Magoffin Co./Johnson Co. Interconnect. The Interconnect Project consisted of an 8" transmission main and 200 gallon per minute (gpm) booster pump station. The pump station was sized to deliver the maximum volume of water while maintaining suitable system pressures. Therefore, the capacity of the Interconnect is limited to 200 gpm, or 288,000 gallons per day based on a 24 hour run time.

If you should need any additional information, or have questions concerning the above, then please contact me at your earliest convenience.

Sincerely,

Eddie W. Brown, P.E.
Associate

Law Offices of
COLLINS & ALLEN
P. O. Box 475
Salyersville, Kentucky 41465

John C. Collins
Gregory D. Allen

Phone (606) 349-1382
Fax (606) 349-1322

March 6, 2009

RECEIVED

MAR 11 2009

PUBLIC SERVICE
COMMISSION

Commonwealth of Kentucky
Public Service Commission
211 Sower Blvd.
P. O. Box 615
Frankfort, KY 40602-0615

Hon. Gerald E. Wuetcher
Public Service Commission
211 Sower Blvd.
P. O. Box 615
Frankfort, KY 40602-0615

Hon. Sandy Gruzesk
Division of Water
Energy & Environment Cabinet
200 Fair Oaks Lane, 4th Floor
Frankfort, KY 40601

Randall Hardin
Magoffin County Water District
P. O. Box 490
Salyersville, KY 41465

Hon. David Edward Spenard
Utility & Rate Intervention Division
1024 Capitol Center Drive, Suite 200
Frankfort, KY 40601-8204

Hon. Mary Stephens
Office of General Counsel and
Energy & Environment Cabinet
200 Fair Oaks Lane, 1st Floor
Frankfort, KY 40601