

Beech Grove Water System

445 State Route 56 N

Calhoun, KY 42327

270-273-5738

CASE #2022-00318

Dear Public Service Commission,

Beech Grove Water System would like to request approval to use money from the surcharge account to reimburse ourselves for the expenses from a water leak at 651 High Banks Road, Calhoun, Kentucky. These expenses would include materials, labor and the cost of the water that was lost.

The operator was driving the system looking for leaks and noticed water in a ditch during a summer day. This location is a chicken farm that uses two 1" meters. Upon investigation it was determined that the pipe was leaking under the roadway. Two road bores were performed to replace the poly pipe with municipex pipe. Both existing meter setters had to be replaced and the meters were not reading low flow, therefor the entire set up needed to be changed out. Water loss estimation is approximately 10,000 gallons per month at the rate it was leaking. Repairing this leak will help the systems monthly water loss. Commonwealth Central Supply was the contractor hired to perform the repairs. Their invoices have detailed charges and are attached. G&C Supply Co., Inc. is the supplier of all materials used. Their detailed invoices are also attached showing the job specific materials purchased. Road bores were completed by Rice Contracting. Attached is a copy of the invoice for services provided.

Monthly water loss has been estimated to be 10,000 gallons. We have 2 water systems which we purchase water from. The average purchase price between the two is \$3.592 per 1,000 gallons. This would come to \$41.90 in estimated monthly water loss with this leak.

Complete totals for this leak are as follows:

651 High Banks Road	
Labor - Commonwealth Central Supply	\$ 574.28
Road Bores - Rice Contracting	\$ 1,000.00
Parts - G&C Supply Co	\$ 2,509.72
10,000 Gallons water loss	\$ 41.90

Total loss for this leak is \$4,125.90. Beech Grove Water System would like to be able to reimburse ourselves \$4,125.90 of money from the surcharge account for this specific leak.

Please contact us at 270-273-5738 or at beechgrovewaters@bellsouth.net for any questions.

Thank you,

Jennifer Ferguson

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