

**Beech Grove Water System**

**445 State Route 56 N**

**Calhoun, KY 42327**

**270-273-5738**

**Case No. 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 9355 State Hwy 140 W, Calhoun, Kentucky. These expenses would include materials, labor and the cost of the water that was lost.

While out driving looking for leaks, water was noticed running clear in a field. Upon investigation, it was determined that the water was coming from a line that was no longer servicing residents. This line was then capped off. The water in the field did not dry up. More investigation was done and another leak was found where the water mains joined at a T junction. This junction was replaced to have a 3-way shut off valves installed to allow better control in the need of water shut off. Water loss estimation is approximately 100,000 gallons. Repairing this leak has greatly helped the water 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.

Monthly water loss has been estimated to be 100,000 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 \$419.00 in estimated monthly water loss with this leak.

Complete totals for this leak are as follows:

**9355 State Route 140 W**

CommonWealth	\$1,614.00
G&C	\$4,418.33
100,000 water loss	\$419.00

Total loss for this leak is \$6,451.33. Beech Grove Water System would like to be able to reimburse ourselves \$6,451.33 of money from the surcharge account for this specific leak.

Please contact us at 270-273-5738 or at [beechgrovewaters@bellsouth.net](mailto:beechgrovewaters@bellsouth.net) for any questions.

Thank you,

*Jennifer Ferguson*

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