

Beech Grove Water System

PO Box 118
Beech Grove, KY 42322
Telephone 270-273-5738
Fax 270-273-5770

RECEIVED

NOV 3 9 2009

PUBLIC SERVICE
COMMISSION

November 19, 2009

Jeff Derouen,

2009 - 00468

Enclosed is an application for a water storage requirement deviation. Beech Grove Water System received a deficiency that the utility has less than minimum storage capacity for its average daily consumption as required. We have enclosed two letters from our water suppliers Daviess County Water District & City Of Henderson, that they will help us with our water storage requirements.

Any questions please call 270 273-5738.

Thank you,

Sheila Murphy

Sheila Murphy

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KENTUCKY PUBLIC SERVICE COMMISSION

2009-00468

Water Storage Requirement Deviation Request Application

807 KAR 5:066, Section 4(4): Storage. *The minimum storage capacity for systems shall be equal to the average daily consumption.*

This form is intended to assist water utilities seeking a deviation from the requirements of 807 KAR 5:066, Section 4(4) and for permission to either maintain less water storage capacity than the average daily consumption or to obtain additional time to attain minimum storage capacity equal to the average daily consumption.

To request a deviation from the requirements of 807 KAR 5:066, Section 4(4), please complete the following application in full.

Utility: Beech Grove Water System

Address: PO Box 118, 445 Hwy 56N

City: Beech Grove State: KY Zip Code: 42322

Telephone Number: (270) 273-5738 Number of Customers: 536

County or Counties served: McLean County and Daviess County

Are you requesting a deviation?

- To maintain less water storage capacity than the average daily consumption?
- For additional time to attain minimum storage capacity equal to the average daily consumption?

I. Contact Information

Please provide information for the person to whom correspondence or communications concerning this application should be directed:

Name: Sheila Murphy

Title: Office Manager

Address: PO Box 118, 445 Hwy 56N

City: Beech Grove State: KY Zip Code: 42322

Telephone Number: 270 273-5738

II. Filing Requirements

Please submit an original and seven (7) copies of the completed application to:

Kentucky Public Service Commission

Executive Director's Office

211 Sower Boulevard

Frankfort, Kentucky 40602

Telephone: (502) 564-3940

All correspondence and responses to supplemental information requests should be sent to the above address as well.

Copies of this form may be obtained by visiting the Kentucky Public Service Commission website at <http://psc.ky.gov> and clicking on the Forms bullet in the Quick Reference, or by contacting George Wakim, Branch Manager, Water & Sewer Branch, at (502) 564-3940.

<u>Customer</u>	<u>Daily Usage</u>	<u>Storage Facility</u>	<u>Capacity</u>	<u>Interruption</u>
None		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No
		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No

4. Please provide a list of all critical healthcare facilities served by the system.

<u>Facility</u>	<u>Daily Usage</u>	<u>Storage Facility</u>	<u>Capacity</u>
None		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	
		<input type="checkbox"/> Yes <input type="checkbox"/> No	

5. Please provide the following information:

Does the utility:

Produce water? Yes No Purchase water? Yes No

If the utility purchases water, please provide the following information:

<u>Supplier</u>	<u>Average Amount Purchased</u>
West Daviess County Water District	14,875 gallons per day
City Of Henderson	130,842 gallons per day

6. If a supplier has storage capacity or reserves storage capacity for the benefit of your utility, please provide the following information:

<u>Supplier</u>	<u>Capacity</u>	<u>Proximity to Master Meter</u>
West Daviess County Water District	<u>1.810 mg</u>	<u>3 mile</u>
City Of Henderson	<u>4 mg</u>	<u>7.5 miles</u>

7. Will your supplier issue your utility a letter of this additional storage capacity specifying whether they can sustain any of your system's interruptions to ensure you adequate continuity of service? Yes No
- If yes, provide a copy of the agreement or letter.

8. Please provide a technical summary of operational deficiencies of the system that are known from experience or that are indicated by hydraulic analysis. This should include a list of outages that occurred in past years, their location, the cause and duration of any outages, customer complaints, areas of low pressure, and the availability of standby equipment, repair equipment, and contractors.

9. Please provide information on the growth potential for the system. This should include the number of new customers added per year and the possibility of extensive development (i.e. new subdivisions, businesses, etc.)

Growth will be slow due to residential growth. Our community is a farming community. We add about 10 residence meters per year.

10. Please describe any planning, to date, to bring the system into compliance with Commission regulations. This should include efforts to secure financing for the construction of additional storage facilities, as well as the estimated compliance date. If no planning has taken place, please explain why.

Daviess County Water District has 1.810 million gallons

City of Henderson has storage for 4 million gallons

IV. Signature:

I have read and completed this application, and to the best of my knowledge, all the information contained herein is true and correct.

Signed: _____

Title: _____

Date: _____

HENDERSON WATER UTILITY

Water • Wastewater • Stormwater

MANAGED BY THE CITY OF HENDERSON WATER & SEWER COMMISSION

KEVIN M. ROBERTS
Treatment Manager

Monday, November 23, 2009

Dear Ms. Murphy,

It was a pleasure speaking with you and meeting you even if it was over the telephone. I, as well as HWU, look forward to working with you and Mr. Moseley in the future.

Per our conversation and the assurance from HWU that you will have water available to you in the event of an emergency, let it be known that HWU will do all that is within our capability to make sure that Beech Grove water system has the available water needed to serve its customers during a time of emergency.

While it must not be understood that any of the water stored in our tanks, or any of the available capacity in our tanks, will be reserved for Beech Grove Water System, or that any capacity should be counted as BGWS storage capacity, in the event of emergency need, HWU will do all it can to provide all non-allocated water inventory to BGWS with the cooperation of our customer base.

This is not a guarantee that water will be available in our inventory but it is a guarantee that we will help in every way that we can.

Thank you very much,



Kevin M. Roberts
Treatment Manager
Henderson Water Utility
230 N. Alvasia St
Henderson, KY 42420
270-826-2824 (office)
270-826-9343 (fax)
270-823-2719 (cell)
robertsk@hkywater.org



**Henderson
Water Utility**
230 North Alvasia
Henderson, KY 42420

Kevin Roberts
Treatment Manager

Office: (270) 826-2824 • FAX: (270) 826-9343
e-mail: robertsk@hkywater.org • web: www.hkywater.org

Water • Wastewater • Stormwater

WEST DAVIESS COUNTY WATER DISTRICT

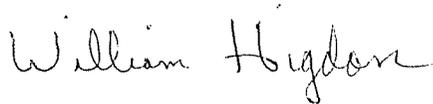
3400 Bittel Rd.
Owensboro, KY 42301
Phone: (270) 685-5594
Fax: (270) 683-6324

November 23, 2009

Beech Grove Water
P.O. Box 118
Beech Grove, KY 42322

The West Daviess County Water District can supply Beech Grove Water an additional 50,000 gallons per day to help ensure their continuity of service. The West Daviess County Water District daily usage is 1.2 million gallons per day and above ground storage is 1.81 million gallons.

Sincerely,



William Higdon
West Daviess County Water District