## COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

| THE API | PLICATI | on of bra | CKEN COUNTY | ) |         |
|---------|---------|-----------|-------------|---|---------|
| WATER   | DISTRI  | CT NO.    | 1 FOR THE   | ) |         |
| APPROVA | AL OF   | THE CONS  | TRUCTION OF | ) | CASE NO |
| THE PRO | POSED   | WATERLINE | EXTENSIONS  | ) | 95-167  |
| REFERRI | OT CE   | AS THE    | GERMANTOWN  | ) |         |
| AREA PI | ROJECT  |           |             | ) |         |

## ORDER

Bracken County Water District No. 1 ("Bracken District") has applied for a Certificate of Public Convenience and Necessity to construct a waterline extension.

Having reviewed the evidence of record and being otherwise sufficiently advised, the Commission finds that:

- 1. Bracken District proposes to construct approximately 26.8 miles of 6- and 4-inch diameter pipelines and related appurtenances.
- 2. Total cost of the proposed waterline extension, including allowances for fees, contingencies and other indirect costs, is \$635,044.
- 3. Bracken District proposes to finance the proposed waterline extension through a Community Development Block Grant of \$635,055 and internally generated funds of \$138,205.
- 4. Blevins Engineering of Maysville, Kentucky ("Engineer") prepared the plans and specifications for the proposed waterline extension.

- 5. Division of Water, Department of Environmental Protection, Natural Resources and Environmental Protection Cabinet has approved the proposed waterline extension's plans and specifications.
- 6. Construction of the proposed waterline extension will not result in wasteful duplication of plant, equipment, property or facilities and will provide service to 122 additional customers.
- 7. Bracken District's existing distribution system has 2-inch non-circulating waterlines whose length exceeds 250 feet and thus are in violation of 807 KAR 5:066, Section 10(2)(a).
- 8. The proposed waterline extension does not include construction of any 2-inch waterlines.
- 9. The public convenience and necessity require the construction of the proposed waterline extension.

## IT IS THEREFORE ORDERED that:

- 1. Bracken District is granted a Certificate of Public Convenience and Necessity to proceed with the proposed waterline extension as set forth in the drawings and specifications of record.
- 2. Bracken District shall monitor the adequacies of its water distribution system upon completion of the proposed waterline extension. If the level of service is inadequate or declining or water pressure to any customer fails to meet the standards of 807 KAR 5:066, Section 5(1), Bracken District shall take immediate action to bring the level of its service into compliance with Commission regulations.

- 3. Bracken District shall obtain Commission approval before performing any additional construction not expressly authorized by this Order.
- 4. Bracken District shall not alter the design and plans of the proposed waterline extension without prior Commission approval.
- 5. Bracken District shall furnish documentation of the total project costs including the cost of construction and all other capitalized costs (e.g., engineering, legal, administrative) within 60 days of the date of the proposed waterline extension project's completion. Construction costs shall be classified into appropriate plant accounts in accordance with the Uniform System of Accounts for Water Utilities prescribed by the Commission.
- 6. Construction of the proposed waterline extension shall be inspected under the general supervision of a professional engineer with a Kentucky registration in civil or mechanical engineering to ensure conformance with the contract drawings and specifications and the best practices of the construction trades involved in the project.
- 7. Bracken District shall furnish, within 60 days of completion of the proposed waterline extension, a copy of "asbuilt" drawings and a signed statement of the Engineer that the construction has been satisfactorily completed in accordance with the contract plans and specifications.
- 8. If Bracken District intends to continue the operation of its existing 2-inch waterlines, it shall within 90 days of the date of this Order apply for a deviation from 807 KAR 5:066, Section

10(2)(a). Appropriate hydraulic studies shall accompany its request for deviation.

Done at Frankfort, Kentucky, this 5th day of September, 1995.

PUBLIC SERVICE COMMISSION

Chairman

Vice Chairman

commissioner

ATTEST:

Executive Director