## COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

\* \* \* \*

In the Matter of:

IN THE MATTER OF THE APPLICATION OF THE CRITTENDEN-LIVINGSTON COUNTY WATER DISTRICT;) A WATER DISTRICT ORGANIZED PURSUANT TO CHAPTER 74 OF THE KENTUCKY REVISED STATUTES,) OF CRITTENDEN AND LIVINGSTON COUNTIES, KENTUCKY, FOR (1) A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY, AUTHORIZING AND PERMITTING SAID WATER DISTRICT TO ACQUIRE AND CONSTRUCT A NEW WATERWORKS SYSTEM, CON- ) CASE NO. 8985 SISTING OF A WATER TREATMENT PLANT, PUMPING STATIONS, AND THE NECESSARY DISTRIBUTION SYSTEM AND LINES NEEDED TO SERVE WATER TO SAID DISTRICT; (2) APPROVAL OF THE PROPOSED ) PLAN OF FINANCING OF SAID PROJECT; AND APROVAL OF THE WATER RATES PROPOSED TO BE CHARGED BY THE DISTRICT TO CUSTOMERS OF THE ) DISTRICT.

### ORDER

IT IS ORDERED that Crittenden-Livingston County Water District ("Crittenden-Livingston") shall file an original and 7 copies of the following information with the Commission with a copy to all parties of record by March 30, 1984. Crittenden-Livingston shall also furnish with each response the name of the witness who will be available at the public hearing for responding to guestions concerning each area of information requested. If neither the requested information nor a motion for an extension of time is filed by the stated date, the case may be dismissed.

(1) Provide hydraulic analyses, supported by computations and actual field measurements, of the expected operational sequences of the proposed water distribution system. Computations are to be documented by a schematic map of the system that shows pipeline sizes, lengths, connections, pumps, water storage tanks, and sea level elevations of key points, as well as allocations of actual customer demands. Flows used in the analyses shall be identified as to whether they are based on average instantaneous flows, peak instantaneous flows, or any combination or variation thereof. Justify fully any assumptions used in the analyses.

(2) Provide a copy of the final plans and specifications for the proposed construction.

(3) Provide a copy of the Bid Tabulations when available.

(4) Provide a copy of the Preliminary Engineering Report.

(5) Provide a copy of the Final Engineering Report when available.

(6) Provide a copy of the preliminary approval of the proposed construction issued by the Natural Resources and Environmental Protection Cabinet.

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# Done at Frankfort, Kentucky, this 9th day of March, 1984.

PUBLIC SERVICE COMMISSION

For the Commiss

ATTEST:

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Secretary