COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF KINGSTON-TERRILL)
WATER DISTRICT FOR A DEVIATION)
FROM 807 KAR 5:066, SECTION 5(4),) CASE NO. 89-005
REGARDING WATER STORAGE)

ORDER

By letter received January 5, 1989, Kingston-Terrill Water District ("Kingston-Terrill") requested a deviation from 807 KAR 5:066, Section 5(4), which requires a water utility to provide water storage to insure 1 day's supply of its average daily water usage.

Additional information is needed for an adequate and proper consideration of the deviation requested by Kingston-Terrill.

IT IS THEREFORE ORDERED that Kingston-Terrill shall file an original and seven copies of the following information with the Commission, with a copy to all parties of record, no later than March 10, 1989.

- 1. Provide the current average daily usage on Kingston-Terrill's system. This should include all water sold, utility water usage and unaccounted-for water.
- 2. Provide the number, type, and capacity of any water storage tanks on Kingston-Terrill's system.

- 3. Provide a list of all large volume customers served by Kingston-Terrill and the usage of each. Also state whether these customers have storage facilities and the capacity. Do not list customers who are purchasing less than 5 percent of the average daily usage. Also state which if any of these customers can be interrupted during emergencies.
- 4. Provide a list of critical health facilities served by Kingston-Terrill. Also state whether these customers have storage facilities and the capacity.
- 5. State whether Kingston-Terrill produces or purchases its water. If part or all of Kingston-Terrill's water is purchased, provide the supplier's name and gallonage purchased.
- 6. If a supplier of Kingston-Terrill has storage capacity for benefit of Kingston-Terrill, state the capacity, the location in relation to the master meter, and provide a copy of the purchase agreement. The purchase agreement should specifically mention the terms of interruptability.
- 7. Provide a technical summary of operational deficiencies of Kingston-Terrill that are known from experience or that have been indicated by hydraulic analysis. This should include the cause and duration of any outages, customer complaints, areas of low pressure, and the availability of standby equipment, repair equipment, and contractors.
- 8. Provide information on the growth potential for Kingston-Terrill. This should include the number of new customers added per year and the possibility of extensive development (e.g., new subdivisions, businesses, etc.).

9. Describe any planning to date to bring Kingston-Terrill 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, explain why not.

If this information cannot be provided by March 10, 1989, Kingston-Terrill should submit a motion for an extension of time stating the reason a delay is necessary and include a date by which it will be furnished. Such motion will be considered by the Commission. Kingston-Terrill shall furnish with each response the name of the witness who will be available for responding to questions concerning each item of information requested should a public hearing be required in this matter.

Done at Frankfort, Kentucky, this 6th day of February, 1989.

PUBLIC SERVICE COMMISSION

ATTEST: