

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF MURRAY NO. 1 WATER)
DISTRICT FOR A DEVIATION FROM THE) CASE NO. 10087
WATER STORAGE REQUIREMENTS)

O R D E R

By letter received November 18, 1987, Murray No. 1 Water District ("Murray No. 1") requested a deviation from 807 KAR 5:066, Section 5(4). Said request proposed that Murray No. 1 be relieved of the requirement to provide a volume of storage that would insure one day's supply of its average daily water usage.

The Commission, having reviewed the evidence of record and being advised, is of the opinion and finds that:

1. Murray No. 1 is purchasing water from Murray Water and Waste Water System which has a capacity of 5 million gallons per day. The average amount of water purchased by Murray No. 1 is 94,632 gallons per day.
2. Murray No. 1 has a water storage capacity of 50,000 gallons which is less than the one day volume for storage required by the Commission's regulation.
3. Murray No. 1 distributes water to 420 residential customers and an elementary school.
4. There has been one interruption in Murray No. 1's system for 2 or 3 hours in 1980 due to the relocation of the master meter.

5. Murray No. 1 is aware of the Commission's regulations providing for a minimum of one day's storage capacity and was unsuccessful in acquiring funding from FmHA for the construction of an additional storage tank. Murray No. 1 should take the initiative to seek funding from all available sources to maintain proper storage capacity.

6. Since Murray No. 1 is planning to increase its storage capacity once it secures financing for the construction cost, it should be granted a deviation from 807 KAR 5:066, Section 5(4) until July 1991 to bring the system in compliance with the Commission's regulations by constructing an additional storage tank to meet the projected demand in its system.

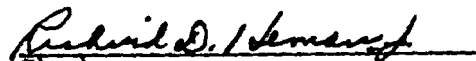
IT IS THEREFORE ORDERED that:

1. Murray No. 1 be and it hereby is granted a deviation from 807 KAR 5:066, Section 5(4) until July 1, 1991.

2. Murray No. 1 shall continue its effort to secure funds for constructing an additional storage tank to provide a minimum storage of one day's consumption to its system.

Done at Frankfort, Kentucky, this 21st day of March, 1988.

PUBLIC SERVICE COMMISSION


Chairman


Vice Chairman

ATTEST:

Executive Director


Commissioner