TESTIMONY OF WILLIAM C. DUNN DEPARTMENT OF ENVIRONMENTAL REGULATION

FILED ON BEHALF OF
THE STAFF OF THE FLORIDA PUBLIC SERVICE COMMISSION

FILED: OCTOBER 12, 1992

SYSTEM: SPRING HILL WATER SYSTEM

COUNTY: HERNANDO

DOCKET NO. 920199-WS - APPLICATION FOR A RATE INCREASE BY SOUTHERN STATES UTILITIES, INC.

DOCUMENT NUMBER-DATE

11984 OCT 12 1922

FPSC-RECORDS/REPORTING

DIRECT TESTIMONY OF WILLIAM C. DUNN

- 2 Q. Please state your name and business address.
- 3 A. My name is William C. Dunn and my business address is 3804 Coconut Palm
- 4 Drive, Tampa, FL 33619
- 5 Q. Please state a brief description of your educational background and
- 6 experience.

1

- 7 A. I have a B.S. degree from East Tennessee State University. I have
- 8 completed graduate work in public health at the University of South Florida.
- 9 I worked for H.R.S. for 4 1/2 years in a local public health clinic and have
- 10 now worked for the DER for the past year.
- 11 Q. By whom are you presently employed?
- 12 A. I am employed by the State of Florida, Department of Environmental
- 13 | Regulation (DER).
- 14 Q. How long have you been employed with the Department of Environmental
- 15 Regulation and in what capacity?
- 16 A. I have been employed for one year in the Drinking Water section
- 17 compliance/enforcement.
- 18 Q. What are your general responsibilities at the Department of
- 19 Environmental Regulation?
- 20 A My duties include compliance and enforcement of regulations concerning
- 21 public water systems in Hernando County, Florida.
- 22 Q. Are you familiar with the Spring Hill Water System in Hernando County?
- 23 A. Yes.
- 24 Q. Does the utility have a current construction permit from the Department
- 25 of Environmental Regulation?

- 1 | A. Yes.
- 2 Q. Are the plants in compliance with its permits?
- 3 A. Yes, the plants are in compliance with their permits.
- 4 Q. Are the utility's treatment facilities and distribution system
- 5 | sufficient to serve its present customers?
- 6 A. Yes.
- 7 0. Does the utility maintain the required 20 PSI minimum pressure
- 8 throughout the distribution system?
- 9 A. Yes.
- 10 Q. Does the utility have adequate auxiliary power sources in the event of
- 11 | a power outage?
- 12 A. Yes.
- 13 Q. Are the utility's water wells located in compliance with Section 17-
- 14 | 555.312, Florida Administrative Code?
- 15 A. Yes.
- 16 | Q. Does the utility have certified operators as required by Chapter 17-602,
- 17 Florida Administrative Code?
- 18 A. Yes, the utility's plant staffing is sufficient.
- 19 Q. Has the utility established a cross-connection control program in
- 20 accordance with Section 17-555.360, Florida Administrative Code?
- 21 A. A cross-connection control program was established in April, 1989 in
- 22 accordance with Section 17-555.360 F.A.C.
- 23 Q. Is the overall maintenance of the treatment plant and distribution
- 24 | facilities satisfactory?
- 25 A. Yes.

- 1 Q. Does the water produced by the utility meet the state and federal
- 2 | maximum contaminant levels for primary and secondary water quality standards?
- 3 A. Yes.
- 4 \mid Q. Does the utility monitor the organic contaminants listed in Section 17-
- 5 | 550,410, Florida Administrative Code?
- 6 A. Yes.
- 7 | Q. Do recent chemical analyses or raw and finished water, when compared to
- 8 regulations, suggest the need for additional treatment?
- 9 A. No.
- 10 | Q. Does the utility maintain the required chlorine residual or its
- 11 | equivalent throughout the distribution system?
- 12 A. Yes.
- 13 | Q. Are the plant and distribution systems in compliance with all the other
- 14 provisions of Title 17, Florida Administrative Code, not previously mentioned?
- 15 A. Yes.
- 16 Q. Has Spring Hill been the subject of any Department of Environmental
- 17 Regulation enforcement action within the past two years?
- 18 A. No.
- 19 Q. Do you have anything further to add?
- 20 A. Yes, I would like to add that Ricky Leach, lead operator, and the staff
- 21 for Spring Hill Utilities, perform their duties and responsibilities as they
- 22 relate to the water system, in an outstanding capacity.
- 23 Q. Does that conclude your testimony?
- 24 A. Yes, it does.

25