

## TESTIMONY OF GERALD FOSTER DEPARTMENT OF ENVIRONMENTAL REGULATION

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

FILED: OCTOBER 12, 1992

SYSTEMS: MARION OAKS AND SAMIRA VILLAS WATER
COUNTY: MARION

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

DOCUMENT NUMBER-DATE

11977 OCT 12 1984

FPSC-RECORDS/REPORTING

## DIRECT TESTIMONY OF GERALD FOSTER

- 2 | Q. Please state your name and business address.
- A. My name is Gerald B. Foster. My address is 4522 Oak Fair Blvd., Tampa,
  4 Florida 33610.
- 5 Q. Please state a brief description of your educational background and 6 experience.
- 7 A. I received a Bachelor of Art in Biology from the University of South
- 8 Florida in 1982. I have worked 4 years in the Florida Department of
- 9 | Environmental Regulation (FDER) drinking water section.
- 10 | Q. By whom are you presently employed?
- 11 | A. I am employed by the FDER.
- 12 Q. How long have you been employed with the FDER and in what capacity?
- 13 A. I have been employed with the FDER for 4 years. I have been working in
- 14 the Drinking water section during the 4 years beginning as an Environmental
- 15 | Specialist, and now as an Environmental Supervisor.
- 16 Q. What are your general responsibilities at the Department of
- 17 | Environmental Regulation?
- 18 A. My responsibilities include inspection of drinking water systems,
- 19 monitoring compliance of drinking water systems with all of DER's compliance
- 20 rules, and basic supervisory duties.
- 21 Q. Are you familiar with Southern States Utilities, Inc's Marion Oaks and
- 22 | Samira Villas water systems in Marion County?
- 23 A. Yes.

1

- 24 Q. Are the utility's treatment facilities and distribution system
- 25 | sufficient to serve its present customers?

- 1 | A. Yes.
- 2 | Q. Does the utility maintain the 20 psi minimum pressure throughout the
- 3 distribution system as required by Section 17-555.350, Florida Administrative
- 4 Code?
- 5 A. Yes.
- 6 0. Does the utility have an adequate auxiliary power source in the event
- 7 of a power outage?
- 8 A. The Marion Oaks facility has adequate auxiliary power. Samira Villas
- 9 is not required to have an auxiliary power source.
- 10 | Q. Are the utility's water wells in a location which complies with Section
- 11 | 17-555.312, Florida Administrative Code?
- 12 A. Yes.
- 13 Q. Has the utility established a cross-connection control program in
- 14 accordance with Section 17-555.360, Florida Administrative Code?
- 15 | A. Yes.
- 16 Q. Is the overall maintenance of the treatment plant and distribution
- 17 | facilities satisfactory?
- 18 A. Yes.
- 19 Q. Does the water produced by the utility meet the State and Federal
- 20 maximum contaminant levels for primary and secondary water quality standards?
- 21 A. Yes.
- 22 Q. Does the utility monitor the organic contaminants listed in Section 17-
- 23 | 550.410, Florida Administrative Code?
- 24 | A. Yes.
- 25 Q. Do recent chemical analyst of raw and finished water, when compared to

regulations, suggest the need for additional treatment? 2 No. Α. Does the utility maintain the required chlorine residual or its 3 Q. 4 equivalent throughout the distribution system? 5 Yes. Α. Are the plants and distribution systems in compliance with all the other 6 provisions of Chapter 17 Florida Administrative Code, not previously 7 mentioned? 8 9 Α. Yes. Have either of these water systems been the subject of any Department 10 Q. of Environmental Regulation enforcement action within the past two years? 11 12 Α. No. Do you have anything further to add? 13 Q. 14 Α. No. 15 16 17 18 19 20 21 22 23 24 25