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January 9, 2001

Ms. Blanca S. Bayo, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Betty Easley Conference Center, Room 110 Tallahassee, Florida 32399-0850

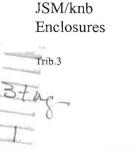
Re: Docket No. 991666-WU

Dear Ms. Bayo:

Enclosed herewith for filing in the above-referenced docket on behalf of Florida Water Services Corporation ("Florida Water") are the original and fifteen copies of Florida Water's Supplemental Rebuttal Testimony of John L. Tillman, Jr.

Please acknowledge receipt of these documents by stamping the extra copy of this letter "filed" and returning the same to me. Thank you for your assistance with this filing.

Sincerely, Nulle



APP

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DOCUMENT NUMBER-DATE

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Application for amendment of<br/>Certificate No. 106-W to add territory<br/>in Lake County by Florida Water Services<br/>Corporation.)

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Docket No. 991666-WU

Filed: January 9, 2001

#### SUPPLEMENTAL REBUTTAL TESTIMONY OF

#### JOHN L. TILLMAN, JR.

#### **ON BEHALF OF**

#### FLORIDA WATER SERVICES CORPORATION

**DOCKET NO. 991666-WU** 

DOCUMENT NUMBER-DATE 00366 JAN-95 FPSC-RECORDS/REPORTING 1

#### Q. WHAT IS YOUR NAME AND BUSINESS ADDRESS?

A. My name is John L. Tillman, Jr. and my business address is 1000 Color
Place, Apopka, Florida 32703.

## 4 Q. HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY IN THIS 5 DOCKET?

A. Yes. On November 30, 2000, I submitted rebuttal testimony in this docket
on behalf of Florida Water Service Corporation ("Florida Water"). In that
testimony, I adopted the prefiled direct testimony of Charles L. Sweat which
was previously submitted on behalf of Florida Water. I also presented
rebuttal testimony on certain of the issues raised in the prefiled direct
testimony filed on behalf of the Intervenor City of Groveland ("Intervenor").

### Q. WHAT IS THE PURPOSE OF YOUR SUPPLEMENTAL REBUTTAL TESTIMONY?

A. As noted in Florida Water Service Corporation's Motion to Strike and 14 Motion for Extension of Time to File Rebuttal Testimony on Wastewater 15 Service filed on November 28, 2000, the application filed by Florida Water 16 in this docket is for an extension of its existing service area in Lake County 17 to provide water service to a planned unit development known as the Summit. 18 The prefiled direct testimony submitted by the Intervenor raised a number of 19 issues dealing with wastewater service to the area. Florida Water sought to 20 21 strike that testimony and limit the issues in this docket to matters related to water service. By Order PSC-00-2464-PCO-WU, the request to strike the 22 23 Intervenor's testimony was denied, but Florida Water was granted an opportunity to submit additional rebuttal testimony to address the wastewater 24 issues raised by Intervenor. In this supplemental rebuttal testimony, I intend 25 to address three issues not covered in my earlier testimony: (1) Florida Water 26

did not include wastewater service in its application because there is no need 1 for such service. The developer has not requested wastewater service from 2 Florida Water and plans have apparently already been approved authorizing 3 development of the requested territory to proceed using septic tanks; (2) 4 Florida Water is able to provide wastewater service to the requested territory 5 if the developer needs it and Florida Water could provide such service in a 6 cost effective manner; and (3) the Intervenor's estimate of its cost to provide 7 wastewater service to the requested territory appears to be dramatically 8 understated. 9

## 10Q.WHY DOES FLORIDA WATER'S APPLICATION IN THIS DOCKET11NOT INCLUDE A REQUEST FOR AUTHORIZATION TO PROVIDE12WASTEWATER SERVICE TO THE REQUESTED TERRITORY?

Florida Water has no information indicating that there is a need for Α. 13 wastewater service to the requested territory. Absent such a need, there was 14 no reason to seek or address wastewater service in the application. Florida 15 Water's existing service area in Lake County includes territory developed by 16 entities related or affiliated with the developer of the Summit. Florida Water 17 has been working closely with the developer of the Summit to meet the needs 18 of the development. Based upon our conversations with the developer, there 19 is no need for wastewater service to this requested territory. The Summit is 20 a very low density development with approximately one dwelling unit 21 planned per five acres. The Developer has received preliminary plat approval 22 from Lake County to proceed with development using septic tanks. The 23 developer has also obtained approval from the Department of Environmental 24 Protection for its utility plan, Permit #WD 35-008-0593-010. To our 25

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knowledge, there is no government mandate prohibiting or limiting the
 developer's planned use of septic tanks for the development. Florida Water's
 application seeks authorization to provide the only service needed in the
 requested area.

**COULD FLORIDA WATER PROVIDE WASTEWATER SERVICE** 

5 6 Q.

### TO THE REQUESTED TERRITORY?

7 A. Yes. If the developer of the Summit requested Florida Water to provide 8 wastewater service, there are several possible options. Without a specific 9 request, it is speculative as to what the best method of providing wastewater service would be. However, based upon the number of units and the 10 11 projected water flows, one feasible approach would be to install a package plant capable of providing reuse quality water. Florida Water would be able 12 to install such a plant in close proximity to the existing Florida Water 13 14 facilities and could meet the projected wastewater needs of the Summit at a cost of approximately \$500,000. By placing the facility close to the 15 development, we would significantly minimize the piping costs. 16

# Q. HAVE YOU REVIEWED THE CITY OF GROVELAND'S ESTIMATED COST TO PROVIDE WASTEWATER SERVICE TO THE SUMMIT?

A. Yes. Mr. Mittauer, the Intervenor's engineer, states that the cost for the
Intervenor to provide wastewater service to the Summit would be
approximately \$500,000. This figure appears to be significantly understated.
From the testimony, it appears that the Intervenor would have to extend its
lines an additional 2.5 miles to provide wastewater service to the Summit.
The 2.5 mile route would include bridge crossings and other difficult and

| 1                                |                  | costly placements. Even at a conservative cost of \$25 a square foot for   |
|----------------------------------|------------------|--|
| 2                                |                  | piping alone, Mr. Mittauer's estimate seems low. In addition to the piping   |
| 3                                |                  | cost, there would likely be additional costs involved with respect to lift   |
|                                  |                  |  |
| 4                                |                  | stations as well as significant engineering and permitting costs. These figures  |
| 5                                |                  | do not appear to be included in Mr. Mittauer's estimate.   |
| 6                                | Q.               | WOULD FLORIDA WATER BE ABLE TO PROVIDE   |
| 7                                |                  | WASTEWATER SERVICE TO THE SUMMIT AT A LOWER COST   |
| 8                                |                  | THAN THE CITY OF GROVELAND?  |
| 9                                | А.               | Yes. There is no feasible way for the City to provide comparable wastewater  |
| 10                               |                  | service to the Summit with 2.5 mile extensions at a cost that would be lower   |
| 11                               |                  | than what Florida Water could provide.   |
| 12                               | Q.               | ARE THERE ANY OTHER ISSUES WITH RESPECT TO THE   |
|                                  |                  |  |
| 13                               |                  | CITY'S PROPOSED WASTEWATER SERVICE?  |
| 13<br>14                         | A.               | <b>CITY'S PROPOSED WASTEWATER SERVICE?</b><br>Yes. From the information available to us, it does not appear that the City of   |
|                                  | A.               |  |
| 14                               | A.               | Yes. From the information available to us, it does not appear that the City of   |
| 14<br>15                         | A.               | Yes. From the information available to us, it does not appear that the City of<br>Groveland would be able to provide reuse capability to the Summit. By  |
| 14<br>15<br>16                   | A.               | Yes. From the information available to us, it does not appear that the City of<br>Groveland would be able to provide reuse capability to the Summit. By<br>contrast, if Florida Water were to provide wastewater service, we would be  |
| 14<br>15<br>16<br>17             | А.<br><b>Q</b> . | Yes. From the information available to us, it does not appear that the City of<br>Groveland would be able to provide reuse capability to the Summit. By<br>contrast, if Florida Water were to provide wastewater service, we would be<br>able to implement a system that would be able to provide reuse water to the   |
| 14<br>15<br>16<br>17<br>18       |                  | Yes. From the information available to us, it does not appear that the City of<br>Groveland would be able to provide reuse capability to the Summit. By<br>contrast, if Florida Water were to provide wastewater service, we would be<br>able to implement a system that would be able to provide reuse water to the<br>development.   |
| 14<br>15<br>16<br>17<br>18<br>19 |                  | Yes. From the information available to us, it does not appear that the City of<br>Groveland would be able to provide reuse capability to the Summit. By<br>contrast, if Florida Water were to provide wastewater service, we would be<br>able to implement a system that would be able to provide reuse water to the<br>development.<br><b>DOES THAT CONCLUDE YOUR SUPPLEMENTAL REBUTTAL</b> |