

JMZ4 SU6 4 TO CHIRDSON

June 23, 1999

Via Federal Express

Ms. Blanca Bayo, Director Division of Records & Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Docket No. 990 \$17 -WS

Application for Amendment of Certificate Nos. 171-W and 122-S in Nassau County by Florida Water Services Corporation

Dear Ms. Bayo:

Enclosed for filing are an original and 12 copies of the application as described above. Also enclosed are two sets of maps, an original and two copies of the applicable tariff sheets, the original certificates and the required filing fee check in the amount of \$2,000.

In order to confirm filing of this application, please date-stamp the enclosed copy of this letter and return it to me in the stamped, self-addressed envelope which is provided for your convenience.

If you need any additional information or other assistance, please call me at (407) 598-4260. Thank you for your cooperation.

Sincerely,

Matthew J. Feil Staff Attorney

Enclosures

Check received with filing and forwarded to Fiscal for deposit. Fiscal to forward a copy of check to RAR with proof of deposit.

main of person who forwarded check:

DOCUMENT NUMBER-DATE

Florida Water Services Corporation / P.O. Box 609520 / Orlando, Florida 32969 920 Whi 21 207/880-0058

Water For Florida's Future ECORDS/REPORTING

APPLICATION FOR AMENDMENT OF CERTIFICATE (EXTENSION OR DELETION)

(Pursuant to Section 367.045, Florida Statutes)

To: Director, Division of Records & Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

The undersigned hereby makes application for amendment of Water Certificate No. $\underline{171-W}$ and/or Wastewater Certificate No. $\underline{122-S}$ to \underline{add} territory located in \underline{Nassau} County, Florida, and submits the following information:

PART I APPLICANT INFORMATION

A) The full name (as it appears on the certificate), address, and telephone number of the applicant:

Florida Water Services Co	orporation			
Name of Utility				
(407) 598-4100		(407)	598-4130	
Phone Number		Fax Number		
1000 Color Place		***************************************		
Office Street Address				
Apopka	Florida		32703	
City	State		Zip Code	
P.O. Box 609520, Orlando Mailing address if diffe		addres	5	
http://www.florida-water	.com			
Internet Address if appl:	icable			
B) The name, address a contact concerning	•		the person to	
Matthew J. Feil, Esquire		(407)	598-4260	
Name		Phone	Number	
1000 Color Place Street Address				
Apopka	Florida		32703	

PSC/WAW 8 (Rev. 8/95)

City

DOCUMENT NUMBER-DATE

07690 JUN 24 8

Zip Code

PART II NEED FOR SERVICE

A)	Exhibit	A	If	the	applicar	nt is	reque	esting	an
	extension	of ter	ritory,	a st	atement r	egardi	ng the	need	for
	service i	n the	propose	ed te	erritory,	such	as a	nticipa	ated
	developmen	it in th	ne propo	sed s	ervice ar	ea.			

- B) Exhibit <u>n/a</u> If the applicant is requesting a deletion of territory, a statement specifying the reasons for the proposed deletion, demonstrating that it is in the public interest and explaining the effect of the proposed deletion on the ability of any customer, or potential customer, to receive water and/or wastewater service, including alternative source(s) of service.
- C) Exhibit B A statement that to the best of the applicant's knowledge, the provision of service will be consistent with the water and wastewater sections of the local comprehensive plan at the time the application is filed, as approved by the Department of Community Affairs, or, if not, a statement demonstrating why granting the amendment would be in the public interest.

PART III SYSTEM INFORMATION

A) WATER

- (1) Exhibit ______ A statement describing the proposed type(s) of water service to be provided by the extension (i.e., potable, non-potable or both).
- (2) Exhibit ______ A statement describing the capacity of the existing lines, the capacity of the existing treatment facilities, and the design capacity of the proposed extension.
- (3) Exhibit <u>E</u> The numbers and dates of any construction or operating permits issued by the Department of Environmental Protection for the system proposed to be expanded.
- (4) Exhibit ____F _ A description of the types of customers anticipated to be served by the extension, i.e., single family homes, mobile homes, duplexes, golf course, clubhouse, commercial, etc.
- (5) If the utility is requesting a deletion of territory, provide the number of current active connections within the territory to be deleted.

not applicable

(6) Exhibit ____G___ - Evidence that the utility owns the land where the water facilities that will serve the proposed territory are, or will be, located. If the utility does not own the land, a copy of the agreement, such as a 99-year lease, which provides for the long-term continuous use of the land. The Commission may consider a written easement or other cost-effective alternative.

B) WASTEWATER

- (1) Exhibit H A statement describing the capacity of the existing lines, the capacity of the existing treatment and disposal facilities, and the design capacity of the proposed extension.
- (2) Exhibit _______ The numbers and dates of any construction or operating permits issued by the Department of Environmental Protection for the system proposed to be expanded.
- (4) If (3) above does not include effluent disposal by means of reuse, provide a statement that describes with particularity the reasons for not using reuse. <u>Exhibit K.</u>
- (5) Exhibit _____ A description of the types of customers anticipated to be served by the extension, i.e., single family homes, mobile homes, duplexes, golf course, clubhouse, commercial, etc.
- (6) If the utility is requesting a deletion of territory, provide the number of current active connections within the territory to be deleted.

not applicable

(7) Exhibit M - Evidence that the utility owns the land where the wastewater facilities that will serve the proposed territory are, or will be, located. If the utility does not own the land, a copy of the agreement, such as a 99-year lease, which provides for the long-term continuous use of the land. The Commission may consider a written easement or other cost-effective alternative.

PART IV FINANCIAL AND TECHNICAL INFORMATION

- A) Exhibit N A statement as to the applicant's technical and financial ability to render reasonably sufficient, adequate and efficient service.
- B) Exhibit O A detailed statement regarding the proposed method of financing the construction, and the projected impact on the utility's capital structure.
- C) Provide the number of the most recent Commission order establishing or amending the applicant's rates and charges.

 Order No. PSC-96-1320-FOF-WS, issued October 30, 1996. This order has been overturned in part by the First District Court of Appeal and remand proceedings are currently pending before the Commission in Docket No. 950495-WS.
- D) Exhibit P A statement regarding the projected impact of the extension on the utility's monthly rates and service availability charges.

PART V TERRITORY DESCRIPTION AND MAPS

A) TERRITORY DESCRIPTION

Exhibit ____O___- An accurate description of the territory proposed to be added or deleted, using township, range and section references as specified in Rule 25-30.030(2), F.A.C. If the water and wastewater territory is different, provide separate descriptions.

B) TERRITORY MAPS

Exhibit $\underline{}$ - One copy of an official county tax assessment map or other map showing township, range and section with a scale such as 1" =200' or 1" =400' on which the proposed territory to be added or deleted is plotted by use of metes and bounds or quarter sections and with a defined reference point of beginning. If the water and wastewater territory is different, provide separate maps.

C) SYSTEM MAPS

Exhibit S— One copy of detailed map(s) showing proposed lines and facilities and the territory proposed to be served. Map(s) shall be of sufficient scale and detail to enable correlation with a description of the territory proposed to be served. Provide separate maps for water and wastewater systems.

PART VI NOTICE OF ACTUAL APPLICATION

- A) Exhibit ______ An affidavit that the notice of actual application was given in accordance with Section 367.045(1)(a), Florida Statutes, and Rule 25-30.030, Florida Administrative Code, by regular mail to the following:
 - (1) the governing body of the municipality, county, or counties in which the system or the territory proposed to be served is located;
 - (2) the privately owned water and wastewater utilities that hold a certificate granted by the Public Service Commission and are located within the county in which the territory proposed to be served is located;
 - (3) if any portion of the proposed territory is within one mile of a county boundary, the utility shall notice the privately owned utilities located in the bordering counties that hold a certificate granted by the Commission;
 - (4) the regional planning council;
 - (5) the Office of Public Counsel;
 - (6) the Public Service Commission's Director of Records and Reporting;
 - (7) the appropriate regional office of the Department of Environmental Protection; and
 - (8) the appropriate water management district.

Copies of the Notice and a list of entities noticed shall accompany the affidavit. THIS MAY BE A LATE-FILED EXHIBIT.

- B) Exhibit ______ An affidavit that the notice of actual application was given in accordance with Rule 25-30.030, Florida Administrative Code, by regular mail or personal delivery of each customer of the system. A copy of the notice shall accompany the affidavit. THIS MAY BE A LATE-FILED EXHIBIT.
- C) Exhibit V Immediately upon completion of publication, an affidavit that the notice of actual application was published once in a newspaper of general circulation in the territory in accordance with Rule 25-30.030, Florida Administrative Code. A copy of the proof of publication shall accompany the affidavit. THIS MAY BE A LATE-FILED EXHIBIT.

PART VII FILING FEE

Indicate the filing fee enclosed with the application: \$\frac{1,000.00}{\text{or water}}\$ (for water) and/or \$\frac{1,000.00}{\text{or wastewater}}\$.

Note: Pursuant to Rule 25-30.020, Florida Administrative Code, the amount of the filing fee is as follows:

- (1) For applications in which the area to be extended or deleted has the proposed capacity to serve up to 100 ERC's, the filing fee shall be \$100.
- (2) For applications in which the proposed area to be extended or deleted has the proposed capacity to serve from 101 to 200 ERCs, the filing fee shall be \$200.
- (3) For applications in which the area to be extended or deleted has the proposed capacity to serve from 201 to 500 ERCs, the filing fee shall be \$500.
- (4) For applications in which the area to be extended or deleted has the proposed capacity to serve from 501 to 2,000 ERCs, the filing fee shall be \$1,000.
- (5) For applications in which the area to be extended or deleted has the proposed capacity to serve from 2,001 to \$4,000 ERCs, the filing fee shall be \$1,750.
- (6) For applications in which the area to be extended or deleted has the proposed capacity to serve more than 4,000 ERCs, the filing fee shall be \$2,250.

PART VIII TARIFF AND ANNUAL REPORTS

- A) Exhibit <u>W</u> An affidavit that the utility has tariffs and annual reports on file with the Commission
- B) Exhibit X The original and two copies of proposed revisions to the utility's tariff(s) to incorporate the proposed change to the certificated territory. Please refer to Rules 25-9.009 and 25-9.010, Florida Administrative Code, regarding page numbering or tariff sheets before preparing tariff revisions. (The rules and sample tariff sheets are attached).

PART IX AFFIDAVIT

I, Charles L. Sweat as Vice President - Developer Relations & Planning for Florida Water Services Corporation (applicant) do solemnly swear or affirm that the facts stated in the foregoing application and all exhibits attached thereto are true and correct and that said statements of fact thereto constitute a complete statement of the matter to which it relates.

Florida Water Services Corporation

Charles L. Sweat

Vice President -

Developer Relations & Planning

Subscribed and sworn to me this And day of June, 1999, by Charles L. Sweat, Vice President - Developer Relations & Planning for Florida Water Services Corporation, a Florida corporation, who is personally known to me and did take an oath.

DONNA L HENRY
Notary Public - State of Florida
My Commission Expires Jul 6, 2000
Commission # CC 543412

Donna L. Henry

Notary Public, State of Florid

Commission Number CC543412 Commission Expires: 7-6-00

reg-app

Exhibit A

If the applicant is requesting an extension of territory, a statement regarding the need for service in the proposed territory, such as anticipated development in the proposed service area.

Florida Water Services has received an application for service extension for both water and wastewater service from the Crane Island Partnership in the proposed territory. The proposed development is composed of 260 single-family homes, a 360-room inn, a 2,000 square foot civic center, a 4,500 square foot yacht club with 90 slips and a 100-seat restaurant. Proposed development is expected to start in February 2000.

Exhibit B

A statement that to the best of the applicant's knowledge, the provision of service will be consistent with the water and wastewater sections of the local comprehensive plan at the time the application is filed, as approved by the Department of Community Affairs, or, if not, a statement demonstrating why granting the amendment would be in the public interest.

Based upon a review of the water and wastewater sections of Nassau County's Comprehensive Plan, Florida Water Services Corporation believes that, to the best of its knowledge, the provision of service to the proposed territory will be consistent with the water and wastewater section of the said The provision of water and wastewater service by Florida Water Services to customers in the territory addition will benefit the local community. Florida Water Services has water and wastewater service lines near the proposed amended territory, and Florida Water Services' has years of expertise in water and wastewater utility operations in the area. Fernandina Beach, which is the only other possible water or wastewater provider in the area, has required the developer to annex into the city's limits prior to service provision, and the developer is opposed to annexation.

Exhibit C

A statement describing the proposed type(s) of water service to be provided by the extension (i.e., potable, non-potable, or both).

The water service territory addition being proposed is for both potable and non-potable/reuse water services. Rates/charges for non-potable/reuse service will be proposed in a separate filing at some time in the future when that service is requested and the need imminent. Florida Water's current tariff contains reuse rates for three golf courses now receiving reuse service.

Exhibit D

A statement describing the capacity of the existing lines, the capacity of the existing treatment facilities, and the design capacity of the proposed extension.

The existing water lines have ample capacity to deliver water at a pressure of 55 - 60 psi under normal operating conditions. The main feeder pipes in the existing system that would convey water to the developer's system are 12-inches in diameter.

The system includes two water supply wells at a rated capacity of 1400 gallons per minute each for a total of 2800 gpm. These wells can supply a maximum daily demand of 4,032,000 gallons per day. The high service pumps can supply a peak instantaneous demand of 9,200 gallons per minute. The highest maximum daily demand in the last 12 months was 2,853,000 gallons per day (7/98).

The estimated water demand for the proposed development is 97,000 gallons per day. The existing water system has sufficient capacity to supply the proposed territory; however, a back-up well will be required in the future to insure that adequate water is available if a well should be taken out of service.

Exhibit E

The numbers and dates of any construction or operating permits issued by the Department of Environmental Protection for the system proposed to be expanded.

The Amelia Island water plant currently has a consumptive use permit issued.

1. Consumptive Use Permit #2-089-0006NM2R2.

Currently, two construction permits have been issued for the plant as well. They are as follows:

- Ocean Reach Joint Venture Permit #0080310-007-DSGP.
- Chism Construction Company, Inc. Permit #0080310-008-DSGP.

Copies of these permits are attached as Appendix E-1.

Appendix E-1

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT Post Office Box 1429 Palatka, Florida 32178-1429

PERMIT NO. 2-089-0006NM2R2

DATE ISSUED September 9, 1997

A PERMIT AUTHORIZING:

USE OF GROUND WATER FROM THE FLORIDAN AQUIFER TO SUPPLY AN ESTIMATED POPULATION OF 6,831 PEOPLE WITH WATER FOR HOUSEHOLD AND WATER UTILITY USE AND FOR FIRE PROTECTION.

LOCATION:

Section 14, Township 02 South, Range 28 East Nassau County AMELIA ISLAND

ISSUED TO: (owner)

FLORIDA WATER SERVICES CORPORATION

ATTN: CHRISTINE ARCAND

P O BOX 609520

ORLANDO, FL 32860-9520

Permittee agrees to hold and save the St. Johns River Water Management District and its successors harmless from any and all damages, claims, or liabilities which may arise from permit issuance. Said application, including all plans and specifications attached thereto, is by reference made a part hereof.

This permit does not convey to permittee any property rights nor any rights or privileges other than those specified herein, nor relieve the permittee from complying with any law, regulation or requirement affecting the rights of other bodies or agencies. All structures and works installed by permittee hereunder shall remain the property of the permittee.

This Permit may be revoked, modified or transferred at any time pursuant to the appropriate provisions of Chapter 373 or 403, Florida Statutes and 40C-1, Florida Administrative Codes:

PERMIT IS CONDITIONED UPON:

See conditions on attached "Exhibit A", dated September 9, 1997

AUTHORIZED BY: St. Johns River Water Management District

Department of Resource Management

(DIRECTOR

Governing Board

HENRY DEAN

"EXHIBIT A"

CONDITIONS FOR ISSUANCE OF PERMIT NUMBER 2-089-0006NM2R2

FLORIDA WATER SERVICES CORPORATION)

DATED September 9, 1997

- District authorized staff, upon proper identification, will have permission to enter, inspect and observe permitted and related facilities in order to determine compliance with the approved plans, specifications and conditions of this permit.
- Nothing in this permit should be construed to limit the authority of the St. Johns River Water Management District to declare a water shortage and issue orders pursuant to Section 373.175, Florida Statutes, or to formulate a plan for implementation during periods of water shortage, pursuant to Section 373.246, Florida Statutes. In the event a water shortage, as declared by the District Governing Board, the permittee must adhere reductions in water withdrawals as specified by the District.
- 3. Prior to the construction, modification, or abandonment of a well, the permittee must obtain a Water Well Construction Permit from the St. Johns River Water Management District or the appropriate local government pursuant to Chapter 40C-3, Florida Administrative Code. Construction, Modification, or abandonment of a well will require modification of the consumptive use permit when such construction, modification or abandonment is other than that specified and described on the consumptive use permit application form.
- 4. Leaking or inoperative well casings, valves, or controls must be repaired or replaced as required to eliminate the leak or make the system fully operational:
- 5. Legal uses of water existing at the time of permit application may not be significantly adversely impacted by the consumptive use. If unanticipated significant adverse impacts occur, the District shall revoke the permit in whole or in part to curtail or abate the adverse impacts, unless the impacts can be mitigated by the permittee.
- 6. Off-site land uses existing at the time of permit application may not be significantly adversely impacted as a result of the consumptive use. If unanticipated significant adverse impacts occur, the District shall revoke the permit in whole or in part to curtail or abate the adverse impacts, unless the impacts can be mitigated by the permittee.

2-089-0006NM2R2

- 7. The District must be notified, in writing, within 30 days of any sale, conveyance, or other transfer of a well or facility from which the permitted consumptive use is made or within 30 days of any transfer of ownership or control of the real property at which the permitted consumptive use is located. All transfers of ownership or transfers of permits are subject to the provisions of section 40C-1.612, F.A.C..
- 8. A District-issued identification tag shall be prominently displayed at each withdrawal site by permanently affixing such tag to the pump, headgate, valve or other withdrawal facility as provided by Section 40C-2.401, Florida Administrative Code. Permittee shall notify the District in the event that a replacement tag is needed.
- 9. Treated effluent must be used as irrigation water when it becomes available, economically feasible, and permissible under applicable state and federal statutes or regulations promulgated thereunder.
- 10. If chemicals are injected into the irrigation system, the well or surface pump must be equipped with backflow prevention devices installed pursuant to Section 5E-2.030, F.A.C.
- 11. All submittals made to demonstrate compliance for this permit must include the CUP number of 2-089-0006NM2R2 plainly labeled.
- 12. This permit will expire September 9, 2007.
- 13. Maximum annual groundwater withdrawals for household use must not exceed:

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450.41 million gallons in 1997
473.77 million gallons in 1998
497.06 million gallons in 1999
520.34 million gallons in 2000
521.95 million gallons in 2001
565.75 million gallons in 2002
590.24 million gallons in 2003
613.53 million gallons in 2004
636.85 million gallons in 2005
660.14 million gallons in 2006 and
683.43 million gallons in 2007.
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14. Maximum daily groundwater withdrawals for household use must not exceed:

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2.085 million gallons in 1997
2.193 million gallons in 1998
2.301 million gallons in 1999
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2-089-0006NM2R2

2.409 million gallons in 2000
2.517 million gallons in 2001
2.625 million gallons in 2002
2.733 million gallons in 2003
2.840 million gallons in 2004
2.948 million gallons in 2005
3.056 million gallons in 2006 and
3.164 million gallons in 2007.

- 15. Maximum daily ground water withdrawals for fire protection must not exceed 4.032 million gallons.
- 16. Well nos. 1(A) and 2(B), as listed on the application are equipped with totalizing flow meters. These meters must maintain 95% accuracy, be verifiable and be installed according to the manufacturer's specifications.
- 17. Total withdrawals from well nos. 1 (A) and 2 (B), as listed on the application, must be recorded continuously, totaled monthly, and reported to the District at least every six months from the initiation of the monitoring using District Form No. EN-50. The reporting dates will be as follows:

Reporting Period January - June July - December Report Due Date July 31 January 31

1

- 18. The permittee must maintain all flow meters. In case of failure or breakdown of any meter, the District must be notified in writing within 5 days of its discovery. A defective meter must be repaired or replaced within 30 days of its discovery.
- 19. The Permittee must have all flow meters checked for accuracy at least once every 3 years within 30 days of the anniversary date of permit issuance, and recalibrated if the difference between the actual flow and the meter reading is greater than 5%. District Form No. EN-51 must be submitted to the District within 10 days of the inspection/calibration.
- 20. The Permittee must continue compliance with the Master Water Conservation Plan submitted to the District on April 14, 1997 and all supplements in accordance with the schedule contained therein and/or as refined in conditions of this permit. The Permittee must maintain a log of those activities completed as part of the plan. A report, detailing the progress of plan implementation, must be submitted to the District on or before May 1, 2002.



Department of Environmental Protection

Jeb Bush Governor Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590 Received B. Struhs
Secretary
111N 0 3 1999

Environmental Services

Wayne Chism, President Chism Construction Company, Inc. 1881 14th Street, Suite 2 Fernandina Beach, Florida 32034 Date: June 1, 1999 County: Nassau

Project: Long Point - Tract K

Water Plant(s): Amelia Island WTP

Re: General Permit Notice - File No. 0080310-008-DSGP

Dear Mr. Howell:

On May 12, 1999, the Florida Department of Environmental Protection received your "Notification for Use of the General Permit for Construction of an Extension to a Public Drinking Water Distribution System" {DEP Form No. 62-555.900(7)}, under the provisions of Florida Administrative Code (F.A.C.) Rule 62-4.530 and Chapter 62-555.

After reviewing the notice, it appears that your project will have minimal adverse environmental effect and apparently can be constructed pursuant to a general permit as described in Chapter 62-555, F.A.C.

Any activities performed under this general permit are subject to the general conditions required in Rules 62-4.540 (attached) and 62-555.410, F.A.C., and are also subject to the following specific conditions as required by Rule 62-555.540, F.A.C.

- (a) The water treatment plant to which this distribution system shall be connected shall have the capacity to provide the potable water demand required by this project which is in compliance with the standards and water quality set forth in Chapters 62-550, 62-555, and 62-560, F.A.C., for public water systems.
- (b) Prior to placing this project into service, Permittee shall submit a "Certification of Construction Completion and Request for a Letter of Clearance to Place a Public Drinking Water Facility into Service" (DEP Form 62-555.900(9)) along with a copy of two consecutive days of satisfactory bacteriological analytical results to the Department for evaluation and approval for operation, as provided in Rules 62-555.340 and 62-555.345, F.A.C. In order to facilitate the issuance of a letter of clearance, the Department requests that all of the above information be submitted as one package.

Assuming you have properly qualified for this general permit, please note that the permit expires on June 1, 2004. If you wish to continue this general permit beyond the expiration date, you shall notify the Department at least 30 days before its expiration.

Mr. Wayne Chism Permit 0080310-008-DSGP Page 2 of 2

Your construction activity must conform to the description contained in your notice. Any substantial deviation may subject the Permittee to enforcement action and possible penalties.

If you have any questions concerning the use of the general permit, please contact this office.

Sincerely,

erry M. Owen, P. E. Water Facilities Administrator

JMO:SMT:BRR:BEAW:bw

cc: Daniel I. McCranie, P.E., McCranie & Associates, Inc. Rafael A. Terrero, P.E.DEE, Florida Water Service Nassau County Department of Health



Department of Environmental Protection

Jeb Bush Governor Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590

David B. Struhs Secretary

W.R. Howell, II, President Ocean Reach Joint Venture 2021 Art Museum Drive Jacksonville, Florida 32207

Date: May 27, 1999 County: Nassau Project: Riverpointe

Water Plant(s): Amelin Received

Re: General Permit Notice - File No. 0080310-007-DSGP

JUN 0 1 1999

Environmental Services-

Dear Mr. Howell:

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After reviewing the notice, it appears that your project will have minimal adverse environmental effect and apparently can be constructed pursuant to a general permit as described in Chapter 62-555, F.A.C.

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- (a) The water treatment plant to which this distribution system shall be connected shall have the capacity to provide the potable water demand required by this project which is in compliance with the standards and water quality set forth in Chapters 62-550, 62-555, and 62-560, F.A.C., for public water systems.
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Assuming you have properly qualified for this general permit, please note that the permit expires on May 27, 2004. If you wish to continue this general permit beyond the expiration date, you shall notify the Department at least 30 days before its expiration.

Mr. W.R. Howell, II Permit 0080310-007-DSGP Page 2 of 2

Your construction activity must conform to the description contained in your notice. Any substantial deviation may subject the Permittee to enforcement action and possible penalties.

If you have any questions concerning the use of the general permit, please contact this office.

Sincerely,

Jerry M. Owen, P. E.

Water Facilities Administrator

JMO:SMT:BRR:BEAW:bw

cc: Mr. Michael Antonopoulos, Michael Antonopoulos & Associates, Inc. Rafael A. Terrero, P.E.DEE, Florida Water Service Nassau County Department of Health

Exhibit F

A description of the types of customers anticipated to be served by the extension, i.e., single family homes, mobile homes, duplexes, golf course, clubhouse, commercial, etc.

The community will consist of 260 single-family homes, a 360-room inn, a 2,000 square foot civic center, a 4,500 square foot yacht club with 90 slips, and a 100-seat restaurant.

Exhibit G

Evidence that the utility owns the land where the water facilities that will serve the proposed territory are, or will be, located. If the utility does not own the land, a copy of the agreement, such as a 99-year lease, which provides for the long term continuous use of the land. The Commission may consider a written easement or other cost-effective alternative.

A warranty deed for the water and wastewater facilities is attached as Appendix G-1.

Appendix G-1

Warranty Deed

SPECIAL WARRANTY DEED

DEC 2 2 1985

ROOK 0506 PAGE 0301

THIS SPECIAL WARRANTY DEED Made the 15th day of December, 1986, by Senior Corp., a Delaware corporation, hereinafter called the grantor, to Southern States Utilities, Inc., a Plorida corporation, whose postoffice address is 1000 Color Place, Apopka, Plorida 32703, hereinafter called the grantee:

WITNESSETH: That the grantor, for and in consideration of the sum of ten dollars (\$10.00) and other valuable considerations, receipt thereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in Nassau County, Florida, viz:

> parcels as more fully described on Five Exhibit "A" attached hereto and made a part hereof.

TOGETHER with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

TO HAVE AND TO HOLD, the same in fee simple forever. AND the grantor horeby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons claiming by, through or under the said grantor.

IN WITNESS WHEREOF, the said grantor has hereunto set its hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

SENIOR CORP

Richard L. Riser By: Vice President

(Corporate Seal)

STATE OF FLORIDA COUNTY OF DADE

The foregoing instrument was acknowledged before me this 15th day of December, 1986 by Richard L. Biseman, Vice President of Senior Corp., a Delaware corporation, on behalf of the corporation.

(Seal)

State of florida;

My Commission Expirés:

MOTARY POSLIC STATE OF FLORISM. NY COUNTRY OF EXP. ALT IL TO A SCIENCE THAN CHARLES LAW AND A STATE OF THE STATE AND A STATE OF THE STATE OF

This Instrument Prepared By: Martin S. Friedman, Esquire, 2544 Blairstone Pines Drive, Tallahassee, Florida 32301.

MY . LUVY 1 File

PARCEL ONE (1) - Tract 35

A part of Tract One (I), MARSH CREEK VILLAGE, UNIT ONE (I), Plat Book 4, pages 18 and 19 of the public records of Nassau County, Florida, more particularly described as follows:

Commence at the Southeasterly corner of said Tract One (1), said Southeasterly corner lying in the Southwesterly right of way line of State Road No. 105, (AlA); thence North Nineteen (19) degrees, Thirty-three (33) minutes, Ten (10) second's West along said Southwesterly right of way line, Two Thousand Two Hundred Thirty-nine and Sixty-three Hundredths (2239.63) feet to the point of beginning: thence continue North Nineteen (19) degrees, Thirty-three (33) minutes, Ten (10) seconds West along said Scuthwesterly right of way line, Five Hundred Eighty-nine and Ninety-five Hundredths (589.95) feet to the Northeasterly corner of said Tract One (1); thence South Seventy (70) degrees, Twenty-six (26) minutes, Fifty (50) seconds West. One Hundred Thirty-five (135.0) feet to the point of curve of a curve to the left, said curve having a radius of Twenty-five (25.0) feet; thence along and around said curve an arc distance of Thirty-nine and Twenty-seven Hundredths (39.27) feet to the point of tangency of said curve thence South Nineteen (19) degrees, Thirty-three (33) minutes, Ten (10) seconds East, Ten and Ninety-six Hundredths (10.96) feet to the point of curve of a curve to the right, said curve having a radius of Two Hundred Fifty-five (255.0) feet; thence along and around said curve an arc distance of Fifty-seven and Seventy-one Hundredths feet to the point of tangency of said curve; thence South Six (06) degrees, Thirty-five (35) minutes, Seven (07) seconds East, Fourteen and Thirty-six Hundredths (14.36) feet to the point of curve of a curve to the left, said curve having a radius of One Hundred Twenty (120.0) feet; thence along and around said curve an arc distance of Sixty-two and Sixty-six Hundredths (62.66) feet to the point of tangency of said curve; thence South Thirty-six (36) degrees, Thirty (30) minutes, Zero (00) seconds East, Twenty-one and Thirty Hundredths (21.30) feet to the point of curve of a curve to the right, said curve having a radius of One Hundred Thirty (130.0) feet; thence along and around said curve an arc distance of Ninety-eight and Ten Hundredths (98.10) feet to the point of tangency of said curve; thence South Six (06) degrees, Forty-four (44) minutes, Zero (00) seconds West. Forty-four and Thirty-two Hundredths (44.32) feet to the point of curve of a curve to the left, said curve having a radius of Three Hundred Seventy (370.0) feet; thence along and around said curve an arc distance of Forty-four and Forty-four Hundredths (44.44) feet to the point of tangency of said curve; thence South Zero ((0) degrees, Eight (08) minutes, Fifty-six (56) seconds East, Seventy and Eighty-three Hun fredths (70.83) feet; thence South Eighty-seven (87) degrees; Fifty (50) minutes, Fifty-two (52) seconds East, Twenty-five and Twenty-one llundredths (25.21) feet; thence South Two (02) degrees, Twenty-seven (27) minutes, Fortyone (41) seconds East, One Hundred Thirty and Forty-six Hundredths (130.46) feet; thence North Eighty-two (82) degrees, Twenty-eight (28) minutes, Forty-eight (48) seconds East, One Hundred Fifty and Thirty-six Hundredths (150.36) feet; thence North Sixty-five (65) degrees, Fifty-one (51) minutes. Thirty-four (34) seconds East, Ninety-seven and Seventy-four Hundredths (97.74) feet to the point of beginning.

PARCEL TWO (2) - South of Entrance

A part of Section Twenty-two (22), Township Two (2) North, Range Twenty-eight (28) East, Nassau County, Florida, being more particularly described as follows:

Commence at the intersection of the Northeasterly right of way line of State Road No. 105, (AlA) with the Southerly right of way of Beach Lagron Road South, said Southerly right of way line being in a curve concave Southerly and having a radius of Seven Hundred Seventy (770.0) feet; thence along the arc of said curve and along said right of way line, an arc distance of Three Hundred Twenty-six and Six y-two Hundredths (326.62) feet to the point of tagency of said curve; thence continue along said right of way, South Eighty-four (84) degrees, Thirty-three (33) minutes, Ten (10) seconds East, Eighty-leight and Twelve Hundredths (88.12) feet to the point of curve of a curve to the right, said curve having a radius of One Hundred Seventy (170.0 feet; thence along the arc of said curve and along said right of way line, an arc distance of Ninety and Fifty Hundredths (90.50) feet to the point of tangency of said curve; thence continue along said right of way line, South Fifty-four (54) degrees, Three (03) minutes, Ten (10) second East, One Hundred Forty-nine and Forty-seven Hundredths (149.47) feet to the point of curve of a curve to the left, also being the point of beginning, said curve having a radius of Two Hundred



Fire (205.0) feet; thence along the manifest Abilitions and along said right of way line, an arc distance of One Hundred Twenty-four and Eighty-seven Hundredths (124.87) feet to the point of reverse curve of a curve to the right, said curve having a radius of One Hundred Forty-five (145.0) feet; thence along the arc of said curve and along said right of way line, an arc distance of Seventy-four and Fifteen Hundredths (74.15) feet to the point of reverse curve of a curve to the left, said curve having a radius of Two Hundred Five (205.0) feet; thence along the arc of said curve and along said right of way line, an arc distance of Ninety-four and Seventyfour Hundredths (94.74) feet; thence South Three (03) degrees, Fifty-two (52) minutes, Four (64) seconds East, One Hundred Eighteen and Eighty-nine Hundredths (118.89) feet; thence South Seventy (70) degrees, Twenty-six (26) minutes, Fifty (50) seconds West, Four Hundred Forty-nine and Twenty-five Hundredths (449.25) feet; thence South Seven (07) degrees, Fifty-six (56) minutes, Fifty-three (53) seconds East, Four and Fifty-five Hundredths (4.55) fact; thence South Sixty-nine (69) degrees; Fifty-five (55) minutes, Zero (00) seconds West. Two Hundred Twenty (220.0) feet; thence South Forty-two (42) degrees, Five (05) minutes, Zero (00) seconds West, Sixty-five (65.0; feet; thence South Seventy (70) degrees, Twentysix (26) minutes, Fifty (50) seconds West, Twenty-one and Thirty-nine Hundredths (21.39) feet to the Northeasterly right of way line of said State Road No. 105; thence North Nineteen (19) degrees, Thirty-three (33) minutes, Ten (10) seconds West, along said Northeasterly right of way line, Sixty-five and Fifteen Hundredths (65:15) feet; thence North Sixty-nine (69) degrees, Fifty-five (55) minutes, Zero (00) seconds East, Three Hundred Five and Seventy-nine Hundredths (305.79) feet; thence North Seven (07) degrees, Fifty-six (56) minutes, Fifty-three (53) seconds West, Two Hundred Fourteen and Twenty Hundredths (214.20) feet; thence North Fifty-six (56) degrees, Fifty-three (53) minutes, Forty-four (44) seconds East, Two Hundred Five and Seventy Hundredths (205.70) feet to the point of beginning.

PARCEL THREE (3) - Palm Forest

A part of Section 1, Township One (1) North, Range Twenty-eight (28) East, and a part of Sections Twenty-two (22) and Twenty-three (23), Township Two (2) North, Range Twenty-eight (28) East, all in Nassau County, Florida, more particularly described as follows:

Begin at the Southwesterly corner of Lot Twelve ([2), Beach Walker Village, Plat Book 4. pages 14 and 15; thence North Twenty-two (22) degrees, Forty-nine (49) minutes, Sixteen (16) seconds West along the Westerly line of said Lot Twelve (12), Ninety and Seventy-one Hundredths (90.71) feet; thence North Fifty-seven (57) degrees, Eight (08) minutes, Sixteen (16) seconds West, One Hundred Forty-five and Thirty-three Hundredths (145.33) feet; thence North Seventy-nine (79) degrees, Fifty-nine (59) minutes, Eleven (11) seconds West, One Hundred Thirty-four and Sixty-four Hundredths (134.64) feet; thence South Eighty-three (83) degrees, Fifty-three (53) minutes, Thirty-eight (38) seconds West, Eighty-five and Seventyseven Hundredths (85.77) feet to an intersection with the Easterly right of way line of State Road No. 105, (AIA), as established for a width of Two Hundred (200.0) feet; thence South Nineteen (19) degrees, Thirty-three (33) minutes, Ten (10) seconds East along said Easterly right of way line, Five Hundred Ninety-four and Thirteen Hundredths (594.13) feet; thence North Forty-three (43) degrees, Twenty-six (26) minutes, Two (02) seconds East, One Hundred Seventeen and Seventy-four Hundredths (117.74) feet; thence North Twenty-four (24) degrees, Forty (40) minutes, Ten (10) seconds East, Two Hundred Eighty and Thirty-two Hundredths (280.32) feet; thence North Twenty-six (26) degrees, Forty-eight (48) minutes, Four (04) seconds West, Forty-eight and Four Hundredths (48.04) feet to the point of beginning.

Subject to an Easement over the Easterly Thirty (30.0) feet of the aforedescribed parcel.

PARCEL FOUR (4)

TRACT FOUR (4) of Beach Walker Village, according to plat thereof recorded in Plat Book 4, pages 14 and 15 of the Nausau County, Florida public records.

* PARCEL FIVE (5) .

A part of Section Fourieen (14), Township Two (2) North, Range Twenty-eight (28) East, Nassau County, Florida, more particularly described as follows:



Commence at the intersection of the centerline of Julia Street, with the Easterly rightof-way line of State Road No. 105 (AlA) a Two Hundred (200) foot right-of-way); thence North Two (2) degrees, Nineteen (19) minutes, Fifty (50) seconds East, along said Easterly right-of-way line Five Hundred Thirty-six and Twenty-nine Hundredths (536.29) feet to an intersection with the Southerly line of said Section Fourteen (14) and the point of beginning; thence continue North Two (2) degrees, Nineteen (19) minutes, Fifty (50) seconds East, Six Hundred Seventy-three and Seventy-three Hundredths (673.71) feet to the Southerly line of Everett Acres, Plat Book 5, Page 11; thence North Eighty-seven (87) degrees, One (1) minutes, Twenty-seven (27) seconds East, along the Southerly boundary and an Easterly prolongation of the Southerly boundary of Everett Acres One Thousand Four Hundred Eighty and Five Hundredths (1480.05) feet to the Westerly right-of-way line of Amelia Island Parkway; thence South Five (5) degrees, Four (4) minutes, Sixteen (16) seconds West along said Westerly right-of-way line One Hundred Thirty-seven and Forty-nine Hundredths (137.49) feet to the point of curve of a curve to the right, said curve having a radius of Seven Hundred Sixty (760) feet; thence along and around said curve an arc distance of Three Hundred Seventy-four and Six Hundredths (374.06) feet to the point of tangency of said curve; thence continue along said Westerly right-of-way line South Thirty-three (33) degrees, Sixteen (16) minutes, Sixteen (16) seconds West, Two Hundred Six and Sixteen Hundredths (206.16) feet to the point of curve of a curve to the right; said curve having a radius of Six Hundred Sixty (660) feet; thence along and around said curve an arc distance of Sixty-nine and Seventy-one Hundredths (69.71) feet to the Southerly line of said Section Fourteen (14); thence South Eighty-eight (88) degrees, Twenty-one (21) minutes, Forty-nine (49) seconds West, along said Southerly line One Thousand Two Hundred Seventeen and Eighty-five Hundredths (1217.85) feet to the point of beginning.

LESS AND EXCEPT a part of Section Fourteen (14), Township Two (2) North, Range Twenty-eight (28) East, Nassau County, Florida, more particularly described as follows:

Commence at the intersection of the centerline of Julia Street with the Easterly right-of-way line of State Road No. 105 (AIA) a Two Hundred (200) foot right-of-way; thence North Two (2) degrees, Nineteen (19) minutes. Fifty (50) seconds East, along said Easterly right-of-way line One Thousand One Hundred Nine and Fifty-nine Hundredths (1109.59) feet; thence North Eighty-seven (87) degrees, One (1) minute, Twenty-seven (27) seconds East, One Hundred and Forty-three Hundredths (100.43) feet to the Point of Beginning; thence continue North Eighty-seven (87) degrees, One (1) minute, Twenty-seven (27) seconds East, One Hundred (100) feet; thence South Two (2) degrees, Nineteen (19) minutes, Fifty (50) seconds West, One Hundred Seventy (170) feet; thence South Eighty-seven (87) degrees, One (1) minute, Twenty-seven (27) seconds West, One Hundred (100) feet; thence North Two (2) degrees, Nineteen (19) minutes, Fifty (50) seconds East, One Hundred Seventy (170) feet to the Point of Beginning.

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Exhibit H

A statement describing the capacity of the existing lines, the capacity of the existing treatment and disposal facilities, and the design capacity of the proposed extension.

The existing wastewater lines have sufficient capacity to convey peak wastewater flows under existing conditions. The system consists mainly of 8-inch gravity mains and 6-inch, 8-inch, and 10-inch forcemains. The system also includes 35 lift stations.

The current permitted wastewater treatment capacity is 950,000 gallons per day. The current permitted effluent disposal capacity is 1,585,000 gallons per day. The system consists of public access irrigation to three golf courses. The maximum three-month average daily flow is 851,978 gallons per day.

The wastewater flow for the development is estimated to be approximately 63,200 gallons per day. The 6-inch forcemain located on AIA north of the wastewater treatment plant site may be required to be paralleled or up-sized in the future in order to accommodate all phases of the proposed development and future growth in the northwest portion of the service area. There is ample wastewater treatment and disposal capacity for the initial phases of the proposed development along with other future developments. Florida Water Services will evaluate expansion of the treatment plant in the future in accordance with Rule 62-600.405, Florida Administrative Code.

Exhibit I

The numbers and dates of any construction or operating permits issued by the Department of Environmental Protection for the system proposed to be expanded.

The Amelia Island wastewater plant currently has one operating permit issued:

1. Operating Permit #FLA011688-002-DW1.

Currently, five construction permits have been issued for the plant as well. They are as follows:

- 1. Osprey Village Ltd. Partnership Permit #DS45-299641.
- 2. Amelia Island Company Permit #3198-005-DWC.
- 3. Park Place Company Permit #0003198-002-DWC.
- 4. Trevett Construction Group, Inc. Permit #0003198-008-DWC.
- 5. Ocean Reach Joint Venture Permit #0003198-007-DWC.

Copies of these permits are attached as Appendix I-1.

Appendix I-1



Department of Environmental Protection

Jeb Bush Governor Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590

David B. Struhs Secretary

NOTICE OF PERMIT REVISION

March 18, 1999

CERTIFIED MAIL -- RETURN RECEIPT

Mr. Rafael A, Terroro, P.E., D.E.E. Vice President, Environmental Compliance Florida Water Services Corporation Post Office Box 609520 Orlando, Florida 32860-9520 DEP File No: FLA011688-002-DW1 Nassau County Amelia Island WWTF

The following is a revision to Permit Number FLA011765 issued under section(s) 62-610 and 62-620. FAC and Chapter 403 of the Florida Statutes. This revision allows modification of the chlorination system at the WWTF and a reduction in operator staffing requirements. A sodium hypochlorite (NaOCI) solution system will replace the current gaseous chlorine system. The permitte shall submit a notification of completion of construction on DEP form 62-620.910(12) as required by rule 62-620.630(2) Florida Administrative Code (F.A.C.). In accordance with Rule 62-699.310(3)(a), section V, item 1, is revised as follows:

V. OPERATION AND MAINTENANCE REQUIREMENTS

1. During the period of operation authorized by this permit, the wastewater facilities shall be operated under the supervision of a(n) operator(s) certified in accordance with Chapter 61E12-41, F.A.C. In accordance with Chapter 62-699, F.A.C., this facility is a Category I, Class B facility and, at a minimum, operators with appropriate certification must be on the site as follows:

A Class C or higher operator 16 hours/day for 7 days/week. The lead operator must be a Class B.

[62-620.630(3), 12-24-96] [62-699.310, 5-20-92] [62-610.462, 1-9-96]

Please attach this revision to the current permit as it becomes a permanent part thereof. All other portions of the permit remain in effect and are fully enforceable.

The Department will issue the permit with the attached conditions unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57 of the Florida Statutes before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received by the clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000.

Petitions by the applicant or any of the parties listed below must be filed within fourteen days of receipt of this written notice. Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of

Mr. Terrero Amelia Island WWTF Page 2

the Florida Statutes must be filed within fourteen days of publication of the public notice or receipt of the written notice, whichever occurs first.

Under section 120.60(3) of the Florida Statutes, however, any person who has asked the Department for notice of agency action may file a petition within fourteen days of receipt of such notice, regardless of the date of publication.

The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition or request for mediation within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 of the Florida Statutes, or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with rule 28-106.205 of the Florida Administrative Code.

A petition that disputes the material facts on which the Department's action is based must contain the following information:

- (a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any; each the Department case or identification number and the county in which the subject matter or activity is located;
 - (b) A statement of when and how each petitioner received notice of the Department action;
 - (c) A statement of how each petitioner's substantial interests are affected by the Department action;
 - (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
 - (e) A statement of facts that the petitioner contends warrant reversal or modification of the Department action;
- (f) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief; and
- (g) Demand for relief (sought by the petitioner, stating precisely the action that the petitioner wants the Department to take).

A petition that does not dispute the material facts on which the Department's action is based shall state that no such facts are in dispute and otherwise contain the same information as set forth above, as required by rule 28-106.301.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

In addition to requesting an administrative hearing, any petitioner may elect to pursue mediation. The election may be accomplished by filing with the Department a mediation agreement with all parties to the proceeding (i.e., the applicant, the Department, and any person who has filed a timely and sufficient petition for a hearing). The agreement must contain all the information required by rule 28-106.404. The agreement must be received by the clerk in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, within ten days after the deadline for filing a petition, as set forth above. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement.

As provided in section 120.573 of the Florida Statutes, the timely agreement of all parties to mediate will toll the time limitations imposed by sections 120.569 and 120.57 for holding an administrative hearing and issuing a final order. Unless otherwise agreed by the parties, the mediation must be concluded within sixty days of the execution of the agreement. If mediation results in settlement of the administrative dispute, the Department must enter a final order incorporating the agreement of the parties. Persons seeking to protect their substantial interests that would be affected by such a modified final decision must file their petitions within fourteen days of receipt of

Mr. Terrero Amelia Island WWTF Page 3

this notice, or they shall be deemed to have waived their right to a proceeding under sections 120.569 and 120.57. If mediation terminates without settlement of the dispute, the Department shall notify all parties in writing that the administrative hearing processes under sections 120.569 and 120.57 remain available for disposition of the dispute, and the notice will specify the deadlines that then will apply for challenging the agency action and electing remedies under those two statutes.

This action is final and effective on the date filed with the Clerk of the Department unless a petition (or request for mediation) is filed in accordance with the above. Upon the timely filing of a petition (or request for mediation) this order will not be effective until further order of the Department.

Any party to the order has the right to seek judicial review of the order under section 120.68 of the Florida Statutes, by the filing of a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000; and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days from the date when the final order is filed with the Clerk of the Department.

Executed in Jacksonville, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

erry M. Owen, P.E.

Water Facilities Administrator

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF PERMIT REVISION and all copies were mailed by certified mail before the close of business on 3117 1999 to the listed persons.

Copies furnished to: Bruce Paster, P.E. FILING AND ACKNOWLEDGEMENT
FILED on this date, pursuant to \$120.52 File and Statutes, with the designated Dynartagent Clock reports of which is hereby acknowledged in 9 Clock



Department of **Environmental Protection**

Lawton Chiles Governor

Northeast District 7825 Baymeadows Way, Suite B200 lacksonville, Florida 32256-7590

Virginia B. Wetherell Secretary

STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

PERMITTEE:

Southern States Utilities, Inc.

1000 Color Place Apopka, FL 32703 PERMIT NUMBER:

FLA011688 ISSUANCE DATE:

EXPIRATION DATE: GMS LD. NO:

APPLICATION NO:

3145P04522

July 7, 1993

July 7, 1998

295051

Revised on October 2, 1996

FACILITY:

Amelia Island WWTP 5930 First Coast Highway Nassau County Amelia City, FL

Latitude: 30° 34' 38" N

Longitude: 81° 27' 15" W

This permit is issued under the provisions of Chapter 403, Florida Statutes, and applicable rules of the Florida Administrative Code. The above named permittee is hereby authorized to operate the facilities shown on the application and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

TREATMENT FACILITIES:

To operate an existing 0.950 MGD permitted capacity advanced secondary activated sludge wastewater treatment facility consisting of influent screening, two flow equalization basins (170,000 gallons total), two 210,000 gallon aeration basins, two 186,500 gallon anoxic basins, two 182,000 gallon secondary clarifiers, two 198 SF high rate filters, two chlorine contact chambers (30,000 gallons total), one 150,800 gallon digester, one rotary drum residuals thickener, one 1.0 MG reject storage pond (lined) and one 2.9 MG unlined effluent storage pond. This facility is required to meet high level disinfection requirements. Wastewater residuals are treated to Class B stabilization requirements and land applied.

REUSE:

Land Application: An existing 1.5 MGD annual average daily flow (AADF) capacity slow-rate public access land application system (R001) consisting of three golf courses at the following locations:

User Name		Capacity
	User Type	(MGD)
Amelia Links	Golf Course	0.500
Long Pointe	Golf Course	0.405
Amelia Island	Golf Course	0.680
(Summer Beach)		

IN ACCORDANCE WITH: The limitations, monitoring requirements and other conditions as set forth in Pages 1 through 18 of this permit.

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Southern States Utilities, Inc.

Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

L RECLAIMED WATER LIMITATIONS AND MONITORING REQUIREMENTS

A. Reuse and Land Application Systems

1. During the period beginning on the issuance date and lasting through the expiration date of this permit, the permittee is authorized to land apply reclaimed water from Reuse System R001. Such reuse shall be limited and monitored by the permittee as specified below:

			1	Reclaimed Water Limitations		Monitoring Requirements				
. Parameter	Units	Max/Min	Annual Average	Monthly Average	Weekly Average	Single Sample	Monitoring Prequency	Sample Type	Monitoring Location Site Number	Notes
Flow	mgd	Maximum	0.950	*	-		Continuous	Recording flow meters and totalizers	INF-01	Sec Cond.I.A.3
Carbonaceous Biochemical Oxygen Demand (5 day)	mg/L	Maximum	20.0	30.0	45.0	60.0	Weekly	16-hour flow proportioned composite	EFA-01	
Total Suspended Solids	mg/L	Maximum	-	-	•	5.0	Daily	Gnub	EFA-01	
Fecal Coliform Bacteria	•	***************************************	See Permit Condition I.A.4.				Daily	Grub	EFA-01	
рН	std. units	Range	•	•	•	6.0 to 8.5	Daily	Grab	EFA-01	
Total Residual Chlorine (For Disinfection)	mg/L	Minimum	•	•	•	1.0	Continuous	Grab	EFA-01	See Cond.I.A.5
Turbidity	NTU	Maximum		See Permit Co	ndition I.A.6.		Continuous	Grab	EFA-01	

2. Reclaimed Water samples shall be taken at the monitoring site locations listed in Permit Condition I. A. 1. and as described below:

Monitoring Location Site Number	Description of Monitoring Location			
EFA-01	Effluent, after final treatment			
INF-01	Influent, prior to biological treatment			

Southern States Utilities, Inc. Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

3. Recording flow meters and totalizers shall be utilized to measure flow and calibrated at least annually. [62-601.200(17) and .500(6), 5-31-93]

- 4. Over a 30 day period, 75 percent of the fecal coliform values (the 75th percentile value) shall be below the detection limits. Any one sample shall not exceed 25 fecal coliform values per 100 mL of sample. Any one sample shall not exceed 5.0 milligrams per liter of total suspended solids (TSS) at a point before application of the disinfectant. Note: To report the 75th percentile value, list the fecal coliform values obtained during that month in ascending order. Report the value of the sample that corresponds to the 75th percentile (multiply the number of samples by 0.75). For example, for 30 samples, report the corresponding fecal coliform value for the 23rd value of ascending order. [62-600.440(5)(f), 6-8-93]
- 5. The minimum total chlorine residual shall be limited as described in the approved operating protocol, such that the permit limitation for fecal coliform bacteria will be achieved. In no case shall the total chlorine residual be less than 1.0 mg/L. [62-600.440(5)(b) and (6)(b), 6-8-93]
- 6. The maximum turbidity shall be limited as described in the approved operating protocol, such that the permit limitations for total suspended solids and fecal coliforms will be achieved. [62-610.463, 6-8-93]

Southern States Utilities, Inc.

Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998

REVISIED: October 2, 1996

B. Oth r Limitations and Monitoring and Reporting Requirements

1. During the period beginning on the issuance date and lasting through the expiration date of this permit, the treatment facility shall be limited and monitored by the permittee as specified below:

			Limitations			Monitoring Requirements				
Pia ameter	Units	Max/Min	Annual Average	Monthly Average	Weekly Average	Single Sample	Monitoring Frequency	Sample Type	Monitoring Location Site Number	Notes
Cartionaccour Biochemical Oxygen Derrand (5 day)	mg/L	N/A	•	Report	•	-	Weckly	16-hour flow proportioned composite	INF-01	See Cond.I.B.3
Total suspended Solids	mg/L	N/A	•	Report	-	-	Weekly	16-hour flow proportioned composite	INF-01	See Cond.I.B.3

2. Samples shall be taken at the monitoring site locations listed in Permit Condition I. B. 1 and as described below:

Monitoring Location Site Number	Description of Monitoring Location
INF-01	Influent, prior to biological treatment

- 3. Influent samples shall be collected so that they do not contain digester supernatant or return activated sludge, or any other plant process recycled waters. [62-601.500(4), 5-31-93]
- 4. Parameters which must be monitored as a result of a ground water discharge (ie., underground injection or land application system) shall be analyzed in accordance with Chapter 62-601, F.A.C. [62-620.610(18), 11-29-94]
- 5. The permittee shall provide safe access points for obtaining representative influent, reclaimed water, and effluent samples which are required by this permit. [62-601.500(5), 5-31-93]

Southern States Utilities, Inc. Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688
ISSUANCE DATE: July 7, 1993
EXPIRATION DATE: July 7, 1998
REVISIED: October 2, 1996

- 6. During the period of operation authorized by this permit, the permittee shall complete and submit to the Department on a monthly basis Discharge Monitoring Report(s) (DMR), Form 62-620.910(10), as attached to this permit. The permittee shall make copies of the attached DMR form(s) and shall submit the completed DMR form(s) to the Northeast District Office District Office at the address specified in Permit Condition I.B.7 by the twenty-eighth (28th) of the month following the month of operation. [62-601.300(1), (2), and (3), 5-31-93]
- 7. During the period of operation authorized by this permit, reclaimed water or effluent shall be monitored annually for the primary and secondary drinking water standards contained in Chapter 62-550, F.A.C., (except for turbidity, total coliforms, color, and corrosivity). Twenty-four hour composite samples shall be used to analyze reclaimed water or effluent for the primary and secondary drinking water standards. These monitoring results shall be reported to the Department annually on the Reclaimed Water or Effluent Analysis Report, Form 62-601.900(4), or in another format if requested by the permittee and if approved by the Department as being compatible with data entry into the Department's computer system. During years when a permit is not renewed, a certification stating that no new non-domestic wastewater dischargers have been added to the collection system since the last reclaimed water or effluent analysis was conducted may be submitted in lieu of the report. The annual reclaimed water or effluent analysis report or the certification shall be completed and submitted in a timely manner so as to be received by the Department's Northeast District Office District Office by July 1st of each year. [62-601.300(4), 5-31-93][62-601.500(3), 5-31-93]
- 8. Unless specified otherwise in this permit, all reports and notifications required by this permit, including 24-hour notifications, shall be submitted to or reported to, as appropriate, the Department's Northeast District Office District Office at the address specified below:

Florida Department of Environmental Protection Northeast District Office District Office Florida Dept. of Environmental Protection 7825 Baymeadows Way, Suite 200B Jacksonville, Florida 32256-7590

Phone Number - (904) 448-4330
FAX Number - (904) 448-4366 All FAX copies shall be followed by original copies.

II. RESIDUALS MANAGEMENT REQUIREMENTS

Basic Management Requirements

- 1. The method of residuals use or disposal by this facility is land application.
- 2. Land application of residuals shall be in accordance with the conditions of this permit and the requirements of Chapter 62-640, F.A.C. [62-640, 3-1-91]
- 3. The domestic wastewater residuals for this facility are classified as Class B.
- 4. The wastewater treatment facility permittee shall be responsible for proper handling, use, and disposal of its residuals and will be held responsible for any disposal violations that occur unless the permittee can demonstrate that it has delivered residuals that meet the chemical criteria and appropriate stabilization requirements of this permit and that the disposer (e.g. hauler, contractor, or disposal/land application site owner) has legally agreed in writing to accept responsibility for proper disposal. [62-640.300(3), 3-1-91]

Southern States Utilities, Inc. Amelia Island WWTP

1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688
ISSUANCE DATE: July 7, 1993
EXPIRATION DATE: July 7, 1998

REVISIED: October 2, 1996

5. The permittee shall sample and analyze the residuals at least once every 3 months. All samples shall be representative and shall be taken after final treatment of the residuals but before use or disposal. Sampling and analysis shall be in accordance with the U.S. Environmental Protection Agency publication - POTW Sludge Sampling and Analysis Guidance Document, 1989. The following parameters shall be sampled and analyzed:

Parameter	Maximum Concentration	Maximum Cumulative Loading
Total Nitrogen	(Report only) % dry weight	Not applicable
Total Phosphorus	(Report only) % dry weight	Not applicable
Total Potassium	(Report only) % dry weight	Not applicable
Cadmium	100 mg/kg dry weight	4.4 pounds /acre *
Copper	3000 mg/kg dry weight	125 pounds/acre
Lead	1500 mg/kg dry weight	500 pounds/acre
Nickel	500 mg/kg dry weight	125 pounds/acre
Zinc	10,000 mg/kg dry weight	250 pounds/acre
рН	(Report only) standard units	Not applicable
Total Solids	(Report only) %	Not applicable

^{*} The annual application rate for cadmium shall not exceed 0.5 pounds/acre/year.

6. Florida water quality criteria and standards shall not be violated as a result of land application of residuals. [62-640.700(3)(c), 3-1-91]

Agricultural Sites

- 7. Class B residuals shall not be used on unrestricted access areas. [62-640.600(6)(b), 3-1-91]
- 8. Class B residuals application shall be in accordance with the Agricultural Use Plan(s) approved by the Department for this facility. [62-640.300(1), 3-1-91]
- 9. Root crops, and fruits and vegetables which touch the soil and which are to be consumed raw shall not be grown on the application site for 18 months after the last application of Class B residuals. [62-640.600(6)(c), 3-1-91]
- 10. Fruits and vegetables which do not touch the soil and which are to be consumed raw shall not be harvested from the application site for 30 days following the last application of Class B residuals. Orchard tree crops, which do not come in contact with the residuals due to the application method,

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Southern States Utilities, Inc. Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

are exempted. This exemption does not apply to orchard tree crops which have fallen to the ground before harvesting. [62-640.600(6)(d), 3-1-91]

- 11. Pasture vegetation on the application site shall not be cut or used for grazing by livestock for 30 days following the last application of Class B residuals. [62-640.600(6)(e), 3-1-91
- 12. The public shall be restricted from the application area for 12 months after the last application of Class B residuals. [62-640.600(6)(f), 3-1-91]
- 13. The wastewater treatment facility permittee shall apply for a minor permit revision on DEP Form 62-620.910(9) for new, modified, or expanded residuals land application sites. The facilities permit shall be revised to include the new or revised Agricultural Use Plan(s) prior to application of residuals to the new, modified, or expanded sites. The current Agricultural Use Plan(s) identifies residuals landspreading on the following sites: [62-620.330, 11-29-94]

	Application	Site Location		
Site Name	Area (Acres)	City	County	
Pine Grove Site	300	Jacksonville	Duval	

- 14. Annual residuals application rates shall not exceed the agronomic rates based on the nitrogen requirements of the site vegetation in accordance with the approved Agricultural Use Plan. [62-640.700(3)(d), 3-1-91]
- 15. Residuals shall be applied with techniques and equipment to assure uniform application over the site. [62-640.700(3)(n), 3-1-91]
- 16. The pH of the domestic wastewater residuals soil mixture shall be 6.5 or greater at the time domestic wastewater residuals are applied. At a minimum, testing shall be done annually. [62-640.700(3)(h), 3-1-91]
- 17. The permittee shall maintain records of application areas and application rates on DEP Form 62-640.900(3) and shall have these records available for inspection upon request by the Department or the appropriate Local Environmental Program. These records shall include:
 - a. Date of application of the residuals,
 - b. Location of the residuals application site,
 - c. Amount of residuals applied or delivered,
 - Identification of specific areas of the site where residuals were applied and acreage of that area,
 - e. Method of incorporation of residuals (if any),
 - f. Water table level at time of application, and
 - g. Concentration of nitrogen and heavy metals in the residuals, percent solids, and date of last analysis.

The permittee shall provide: annual updates to the Agricultural Use Plan(s) to reflect any changes in domestic wastewater residuals characteristics or agricultural practices; summaries of the total residuals, nitrogen, and heavy metals applied on an annual basis; and annual summaries of the cumulative metals applied. Updates to the Agricultural Use Plan and annual summaries, including copies of applicable analytical laboratory reports for the wastewater residuals analysis for that period, shall be submitted to the Northeast District Office by March 15 of each year. [62-640.700(3)(e) and (p), 3-1-91]

Amelia Island WWTP
1000 Color Place
Apopka, FL 32703.

PERMIT NUMBER: FLA011688
ISSUANCE DATE: July 7, 1993
EXPIRATION DATE: July 7, 1998
REVISIED: October 2, 1996

III. GROUND WATER MONITORING REQUIREMENTS

1. The following monitoring wells shall be sampled quarterly. [62-522.600, 4/14/94] [62-610.424, 62-610.474, 62-610.524, 62-610.574, 62-610.624, 62-610.660, and 62-610.830(1)(d), 4/2/90]

Well Name	Monitoring Location Site Number	Approximate Well Location	Well Type	New or Existing
MW-6R	3145A14242	Approx. 100' north of the Sea Dunes Hotel at Plantation.	Background	Existing
MW-1	3145A12861	Just southwest of the 11th tee at Summer Beach Course.	Compliance	Existing
MW-2	3145A12862	Approx. 100' south of the effluent pond at WWTP.	Compliance	Existing
MW-3	3145A12863	Approx. 100' southeast of the effluent pond at WWTP.	Compliance	Existing
MW-4	3145A12864	Approx. 100' northwest of the effluent pond at WWTP.	Compliance	Existing
MW-5	3145A12865	Northeast of the 8th green at the Plantation Golf Course.	Compliance	Existing
MW-7	3145A12866	Approx. 100' northeast of the 9th green at the Long Pointe Course.	Compliance	Existing

5. The following parameters shall be analyzed quarterly for each of the monitoring well(s) identified above: [62-522.600(11)(b), 4/1/94] [62-601.300(3), 62.601.700, and Figure 3 of 62-601]

PARAMETER	STORET	SAMPLE TYPE
Water level (feet)	082545	in-situ
Nitrite+Nitrate (mg/l as N)	000630	grab
Total Dissolved Solids (mg/l)	070304	grab
Arsenic (ug/l)	001002	grab
Cadmium (ug/l)	001027	grab
Chromium (ug/l)	001034	grab
Lead (ug/l)	001051	grab
Turbidity (NTU)	082078	grab
Chloride (mg/l)	000940	grab
Fecal Coliform (colonies/100 ml)	031616	grab
pH (standard units)	000406	in-situ
Sulfate (mg/l)	000945	grab
Sodium	000929	grab

- 6. Ground water monitoring parameters shall be analyzed in accordance with Chapter 62-601, F.A.C. [62-620.610(18), 11-29-94]
- 7. Ground water monitoring test results shall be submitted on Part D of Form 62-620.910(10). Results shall be submitted with the April, July, October and January DMR for each year during the period of operation allowed by this permit. [62-522.600(10) and (11)(b), 4/14/94] [62-601.300(3), 62.601.700, and Figure 3 of 62-601] [62-620.610(18), 11-29-94]

65

Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

8. Ground water monitoring wells shall be purged prior to sampling to obtain representative samples. [62-601.700(5), 5-31-93]

9. In accordance with Part D of Form 62-620.910(10), water levels shall be recorded before evacuating wells for sample collection. Elevation references shall include the top of the well casing and land surface at each well site (NVGD allowable) at a precision of plus or minus 0.1 foot. [62-610.424(3), 4-2-94]

IV. ADDITIONAL REUSE AND LAND APPLICATION REQUIREMENTS

Part III Public Access System(s)

 This reuse system includes the following major users (i.e., using 0.1 mgd or more of reclaimed water):

User Name	User Type	Capacity (MGD)
Amelia Links	Golf Course	0.500
Long Pointe	Golf Course	0.405
Summer Beach	Golf Course	0.680

[62-610.800(5), 1-9-96][62-620.630(10)(b), 11-29-94]

- 2. All ground water quality criteria specified in Chapter 62-520, F.A.C., shall be met at the edge of the zone of discharge. For major users of reclaimed water (i.e., using 0.1 mgd or more), the zone of discharge shall extend horizontally 100 feet from the application site or to user's site property line, whichever is less, and vertically to the base of the surficial aquifer. For other users, the zone of discharge shall extend horizontally to the boundary of the general service area identified in the attached map and vertically to the base of the surficial aquifer. [62-520.200(23), 4-14-94] [62-522.400 and 62-522.410, 4-14-94]
- 3. New major users of reclaimed water (i.e., using 0.1 mgd or more) may be added to the reuse system using the general permit described in Rule 62-610.890, F.A.C., if the requirements in this rule are complied with. Application for use of this general permit shall be made using Form 62-610.300(4)(a)1. [62-610.890, 4-2-94]
- 4. The treatment facilities shall be operated in accordance with the approved operating protocol. Only reclaimed water that meets the criteria established in the approved operating protocol may be released to system storage or to the reuse system. Reclaimed water that fails to meet the criteria in the approved operating protocol shall be directed to reject storage for subsequent additional treatment or disinfection. The operating protocol shall be reviewed and updated periodically (at least once each year) to ensure continuous compliance with the minimum treatment and disinfection requirements. Updated operating protocols shall be submitted to the Department's Northeast District Office for review and approval. [62-610.320(6) and 62-610.463(2), 1-9-96]
- 5. Cross-connections to the potable water system are prohibited. [62-610.469(7), 1-9-96]
- 6. A cross-connection control program shall be implemented and/or remain in effect within the areas where reclaimed water will be provided for use. [62-610.469(7), 1-9-96]

Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

7. Maximum obtainable separation of reclaimed water lines and potable water lines shall be provided and the minimum separation distances specified in Rule 62-610.469(7); F.A.C., shall be provided. Reuse facilities shall be color coded or marked. Underground piping which is not manufactured of metal or concrete shall be color coded using Pantone Purple 522C using light stable colorants. Underground metal and concrete pipe shall be color coded or marked using purple as the predominant color. [62-610.469(7), 1-9-96]

- 8. In constructing reclaimed water distribution piping, the permittee shall maintain a 75-foot setback distance from a reclaimed water transmission facility to public water supply wells. No setback distances are required to other potable water supply wells or to any nonpotable water supply wells. [62-610.471(3), 1-9-96]
- 9. A setback distance of 75 feet shall be maintained between the edge of the wetted area and potable water supply wells, unless the utility adopts and enforces an ordinance prohibiting potable water supply wells within the reuse service area. No setback distances are required to any nonpotable water supply well, to any surface water, to any developed areas, or to any private swimming pools, hot tubs, spas, saunas, picnic tables, barbecue pits, or barbecue grills. [62-610.471(1), (2), (5), and (7), 1-9-96]
- 10. Reclaimed water shall not be used to fill swimming pools, hot tubs, or wading pools. [62-610.469(4), 1-9-96]
- 11. Low trajectory nozzles, or other means to minimize aerosol formation shall be used within 100 feet from outdoor public eating, drinking, or bathing facilities. [62-610.471(6), 1-9-96]
- 12. A setback distance of 100 feet shall be maintained from indoor aesthetic features using reclaimed water to adjacent indoor public eating and drinking facilities. [62-610.471(8), 1-9-96]
- 13. The public shall be notified of the use of reclaimed water. This shall be accomplished by posting of advisory signs in areas where reuse is practiced, notes on scorecards, or other methods. [62-610.468(2), 4/2/94]
- 14. Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. [62-610.414 and 62-610.464, 1-9-96]
- 15. Overflows from emergency discharge facilities on storage ponds shall be reported as an abnormal event to the Northeast District office within 24 hours of an occurrence as an abnormal event. The provisions of Rule 62-610.800(9), F.A.C., shall be met. [62-610.800(9), 1-9-96]
- 16. Reclaimed water shall only be released to the system storage or reuse system during periods of operator attendance in compliance with the approved operating protocol. [62-610.462(2), 1-9-96]

Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688
ISSUANCE DATE: July 7, 1993
EXPIRATION DATE: July 7, 1998
REVISIED: October 2, 1996

V. OPERATION AND MAINTENANCE REQUIREMENTS

Staffing Requirements

- 1. During the period of operation authorized by this permit, the wastewater facilities shall be operated under the supervision of a(n) operator(s) certified in accordance with Chapter 61E12-41, F.A.C. In accordance with Chapter 62-699, F.A.C., this facility is a Category I, Class B facility and, at a minimum, operators with appropriate certification must be on the site as follows:
 - A Class C or higher operator 16 hours/day for 7 days/week. The lead operator must be a Class B. [62-699, 5-20-94] [62-620.630(3), 11-29-94] [62-699.310, 5-20-92] [62-610.462(2), 4-2-90]
- 2. The lead operator shall be on duty for one full shift each duty day. A certified operator shall be onsite and in charge of each required shift and for periods of required staffing time when the lead operator is not on-site. A certified operator shall be on call during periods the plant is unattended. [62-699.311(10), (5), and (1), 5-20-92]

Capacity Analysis Report and Operation and Maintenance Performance Report Requirements

- 3. An updated capacity analysis report shall be submitted to the Department annually by October 1. The updated capacity analysis report shall be prepared in accordance with Rule 62-600.405, F.A.C. [62-600.405(5), 6-8-93]
- 4. The application to renew this permit shall include a detailed operation and maintenance performance report prepared in accordance with Rule 62-600.735, F.A.C. [62-600.735(1), 6-8-93]

Recordkeeping Requirements

- 5. The permittee shall maintain the following records and make them available for inspection on the site of the permitted facility:
 - a. Records of all compliance monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation and a copy of the laboratory certification showing the certification number of the laboratory, for at least three years from the date the sample or measurement was taken;
 - b. Copies of all reports required by the permit for at least three years from the date the report was prepared;
 - Records of all data, including reports and documents, used to complete the application for the
 permit for at least three years from the date the application was filed;
 - d. Monitoring information, including a copy of the laboratory certification showing the laboratory certification number, related to the residuals use and disposal activities for the time period set forth in Chapter 62-640, F.A.C., for at least three years from the date of sampling or measurement;
 - e. A copy of the current permit;
 - f. A copy of the current operation and maintenance manual as required by Chapter 62-600, F.A.C.;

Amelia Island WWTP 1000 Color Place Apopka, FL 32703. PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

1

g. A copy of the facility record drawings;

- h. Copies of the licenses of the current certified operators; and
- i. Copies of the logs and schedules showing plant operations and equipment maintenance for three years from the date of the logs or schedules. The logs shall, at a minimum, include identification of the plant; the signature and certification number of the operator(s) and the signature of the person(s) making any entries; date and time in and out; specific operation and maintenance activities; tests performed and samples taken; and major repairs made. The logs shall be maintained on-site in a location accessible to 24-hour inspection, protected from weather damage, and current to the last operation and maintenance performed.

[62-620.350,11-29-94][61E12-41.010(1)(e), 11-02-93]

VI. COMPLIANCE SCHEDULES AND SELF-IMPOSED IMPROVEMENT SCHEDULES

Section Six is not applicable to this facility

VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS

Section Seven is not applicable to this facility

VIII. OTHER SPECIFIC CONDITIONS

- 1. If the permittee wishes to continue operation of this wastewater facility after the expiration date of this permit, the permittee shall submit an application for renewal, using Department Forms 62-620.910(1) and (2), no later than one-hundred and eighty days (180) prior to the expiration date of this permit. [62-620.410(5), 11-26-94]
- 2. The facilities shall comply with any conditions that the Secretary of the Army (United States Army Corps of Engineers) considers necessary to ensure that navigation and anchorage will not be substantially impaired. [62-620.620(1)(q), 11-29-94]
- 3. In the event that the treatment facilities or equipment no longer function as intended, are no longer safe in terms of public health and safety, or odor, noise, aerosol drift, or lighting adversely affects neighboring developed areas at the levels prohibited by Rule 62-600.400(2)(a), F.A.C., corrective action (which may include additional maintenance or modifications of the permitted facilities) shall be taken by the permittee. Other corrective action may be required to ensure compliance with rules of the Department. [62-600.410(8), 6-8-93]
- 4. The deliberate introduction of stormwater in any amount into collection/transmission systems designed solely for the introduction (and conveyance) of domestic/industrial wastewater; or the deliberate introduction of stormwater into collection/transmission systems designed for the introduction or conveyance of combinations of storm and domestic/industrial wastewater in amounts which may reduce the efficiency of pollutant removal by the treatment plant is prohibited. [62-604.130(3), 5-31-93]
- 5. Collection/transmission system overflows shall be reported to the Department in accordance with Permit Condition IX. 20. [62-604.550, 5-31-93] [62-620.610(20), 11-29-94]
- 6. The operating authority of a collection/transmission system and the permittee of a treatment plant are prohibited from accepting connections of wastewater discharges which have not received necessary

ISSUANCE DATE: July 7, 1993
EXPIRATION DATE: July 7, 1998

PERMIT NUMBER: FLA011688

REVISIED: October 2, 1996

1

pretreatment or which contain materials or pollutants (other than normal domestic wastewater constituents):

a. Which may cause fire or explosion hazards; or

- b. Which may cause excessive corrosion or other deterioration of wastewater facilities due to chemical action or pH levels; or
- c. Which are solid or viscous and obstruct flow or otherwise interfere with wastewater facility operations or treatment; or
- d. Which result in treatment plant discharges having temperatures above 40°C.

[62-604.130(4), 5-31-93]

- 7. The treatment facility shall be enclosed with a fence or otherwise provided with features to discourage the entry of animals and unauthorized persons. [62-600.400(2)(b), 6-8-93]
- 8. Screenings and grit removed from the wastewater facilities shall be collected in suitable containers and hauled to a Department approved Class I landfill or to a landfill approved by the Department for receipt/disposal of screenings and grit. [62-7.540, 12-10-85]
- 9. The permittee shall provide adequate notice to the Department of the following:
 - a. Any new introduction of pollutants into the facility from an industrial discharger which would be subject to Chapter 403, F.S., and the requirements of Chapter 62-620, F.A.C. if it were directly discharging those pollutants; and
 - b. Any substantial change in the volume or character of pollutants being introduced into that facility by a source which was identified in the permit application and known to be discharging at the time the permit was issued.

Adequate notice shall include information on the quality and quantity of effluent introduced into the facility and any anticipated impact of the change on the quantity or quality of effluent or reclaimed water to be discharged from the facility.

[62-620.625(2), 11-29-94]

IX. GENERAL CONDITIONS

- 1. The terms, conditions, requirements, limitations and restrictions set forth in this permit are binding and enforceable pursuant to Chapter 403, Florida Statutes. Any permit noncompliance constitutes a violation of Chapter 403, Florida Statutes, and is grounds for enforcement action, permit termination, permit revocation and reissuance, or permit revision. [62-620.610(1), 11-29-94]
- 2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviations from the approved drawings, exhibits, specifications or conditions of this permit constitutes grounds for revocation and enforcement action by the Department. [62-620.610(2), 11-29-94]
- 3. As provided in Subsection 403.087(6), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or

PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

any invasion of personal rights, nor authorize any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit or authorization that may be required for other aspects of the total project which are not addressed in this permit. [62-620.610(3), 11-29-94]

- 4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title. [62-620.610(4), 11-29-94]
- 5. This permit does not relieve the permittee from liability and penalties for harm or injury to human health or welfare, animal or plant life, or property caused by the construction or operation of this permitted source; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department. The permittee shall take all reasonable steps to minimize or prevent any discharge, reuse of reclaimed water, or residuals use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. [62-620.610(5), 11-29-94]
- 6. If the permittee wishes to continue an activity regulated by this permit after its expiration date, the permittee shall apply for and obtain a new permit. [62-620.610(6), 11-29-94]
- 7. The permittee shall at all times properly operate and maintain the facility and systems of treatment and control, and related appurtenances, that are installed and used by the permittee to achieve compliance with the conditions of this permit. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to maintain or achieve compliance with the conditions of the permit. [62-620.610(7), 11-29-94]
- 8. This permit may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit revision, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition. [62-620.610(8), 11-29-94]
- 9. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, including an authorized representative of the Department and authorized EPA personnel, when applicable, upon presentation of credentials or other documents as may be required by law, and at reasonable times, depending upon the nature of the concern being investigated, to:
 - a. Enter upon the permittee's premises where a regulated facility, system, or activity is located or conducted, or where records shall be kept under the conditions of this permit;
 - b. Have access to and copy any records that shall be kept under the conditions of this permit;
 - Inspect the facilities, equipment, practices, or operations regulated or required under this permit;
 and
 - d. Sample or monitor any substances or parameters at any location necessary to assure compliance with this permit or Department rules.

[62-620.610(9), 11-29-94]

PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

10. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data, and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except as such use is proscribed by Section 403.111, Florida Statutes, or Rule 62-620.302, Florida Administrative Code. Such evidence shall only be used to the extent that it is consistent with the Florida Rules of Civil Procedure and applicable evidentiary rules. [62-620.610(10), 11-29-94]

- 11. When requested by the Department, the permittee shall within a reasonable time provide any information required by law which is needed to determine whether there is cause for revising, revoking and reissuing, or terminating this permit, or to determine compliance with the permit. The permittee shall also provide to the Department upon request copies of records required by this permit to be kept. If the permittee becomes aware of relevant facts that were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be promptly submitted or corrections promptly reported to the Department. [62-620.610(11), 11-29-94]
- 12. Unless specifically stated otherwise in Department rules, the permittee, in accepting this permit, agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, F.A.C., shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard. [62-620.610(12), 11-29-94]
- 13. The permittee, in accepting this permit, agrees to pay the applicable regulatory program and surveillance fee in accordance with Rule 62-4.052, F.A.C. [62-620.610(13), 11-29-94]
- 14. This permit is transferable only upon Department approval in accordance with Rule 62-620.340, F.A.C. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department. [62-620.610(14), 11-29-94]
- 15. The permittee shall give the Department written notice at least 60 days before inactivation or abandonment of a wastewater facility and shall specify what steps will be taken to safeguard public health and safety during and following inactivation or abandonment. [62-620.610(15), 11-29-94]
- 16. The permittee shall apply for a revision to the Department permit in accordance with Rules 62-620.300, 62-620.420 or 62-620.450, F.A.C., as applicable, at least 90 days before construction of any planned substantial modifications to the permitted facility is to commence or with Rule 62-620.300 for minor modifications to the permitted facility. A revised permit shall be obtained before construction begins except as provided in Rule 62-620.300, F.A.C. [62-620.610(16), 11-29-94]
- 17. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements. The permittee shall be responsible for any and all damages which may result from the changes and may be subject to enforcement action by the Department for penalties or revocation of this permit. The notice shall include the following information:
 - a. A description of the anticipated noncompliance;
 - b. The period of the anticipated noncompliance, including dates and times; and

PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 EXPIRATION DATE: July 7, 1998 REVISIED: October 2, 1996

c. Steps being taken to prevent future occurrence of the noncompliance.

[62-620.610(17), 11-29-94]

- 18. Sampling and monitoring data shall be collected and analyzed in accordance with Rule 62-4.246, Chapters 62-160 and 62-601, F.A.C., and 40 CFR 136, as appropriate.
 - a. Monitoring results shall be reported at the intervals specified elsewhere in this permit and shall be reported on a Discharge Monitoring Report (DMR), DEP Form 62-620,910(10).
 - b. If the permittee monitors any contaminant more frequently than required by the permit, using Department approved test procedures, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR.
 - c. Calculations for all limitations which require averaging of measurements shall use an arithmetic mean unless otherwise specified in this permit.
 - d. Any laboratory test required by this permit for domestic wastewater facilities shall be performed by a laboratory that has been certified by the Department of Health and Rehabilitative Services (DHRS) under Chapter 10D41, F.A.C., to perform the test. On-site tests for dissolved oxygen, pH, and total chlorine residual shall be performed by a laboratory certified to test for those parameters or under the direction of an operator certified under Chapter 61E12-41, F.A.C.
 - e. Under Chapter 62-160, F.A.C., sample collection shall be performed by following the protocols outlined in "DER Standard Operating Procedures for Laboratory Operations and Sample Collection Activities" (DER-QA-001/92). Alternatively, sample collection may be performed by an organization who has an approved Comprehensive Quality Assurance Plan (CompQAP) on file with the Department. The CompQAP shall be approved for collection of samples from the required matrices and for the required tests.

[62-620.610(18), 11-29-94]

- 19. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule detailed elsewhere in this permit shall be submitted no later than 14 days following each schedule date. [62-620.610(19), 11-29-94]
- 20. The permittee shall report to the Department any noncompliance which may endanger health or the environment. Any information shall be provided orally within 24 hours from the time the permittee becomes aware of the circumstances. A written submission shall also be provided within five days of the time the permittee becomes aware of the circumstances. The written submission shall contain: a description of the noncompliance and its cause; the period of noncompliance including exact dates and time, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance.
 - a. The following shall be included as information which must be reported within 24 hours under this condition:
 - Any unanticipated bypass which causes any reclaimed water or effluent to exceed any permit limitation or results in an unpermitted discharge,

PERMIT NUMBER: FLA011688
ISSUANCE DATE: July 7, 1993
EXPIRATION DATE: July 7, 1998
REVISIED: October 2, 1996

- 2. Any upset which causes any reclaimed water or the effluent to exceed any limitation in the permit,
- 3. Violation of a maximum daily discharge limitation for any of the pollutants specifically listed in the permit for such notice, and
- 4. Any unauthorized discharge to surface or ground waters.
- b. If the oral report has been received within 24 hours, the noncompliance has been corrected, and the noncompliance did not endanger health or the environment, the Department shall waive the written report.

[62-620.610(20), 11-29-94]

- 21. The permittee shall report all instances of noncompliance not reported under Permit Conditions IX. 18. and 19. of this permit at the time monitoring reports are submitted. This report shall contain the same information required by Permit Condition IX. 20 of this permit. [62-620.610(21), 11-29-94]
- 22. Bypass Provisions.
 - a. Bypass is prohibited, and the Department may take enforcement action against a permittee for bypass, unless the permittee affirmatively demonstrates that:
 - Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage; and
 - 2. There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
 - 3. The permittee submitted notices as required under Permit Condition IX. 22. b. of this permit.
 - b. If the permittee knows in advance of the need for a bypass, it shall submit prior notice to the Department, if possible at least 10 days before the date of the bypass. The permittee shall submit notice of an unanticipated bypass within 24 hours of learning about the bypass as required in Permit Condition IX. 20. of this permit. A notice shall include a description of the bypass and its cause; the period of the bypass, including exact dates and times; if the bypass has not been corrected, the anticipated time it is expected to continue; and the steps taken or planned to reduce, eliminate, and prevent recurrence of the bypass.
 - c. The Department shall approve an anticipated bypass, after considering its adverse effect, if the permittee demonstrates that it will meet the three conditions listed in Permit Condition IX. 22. a. 1. through 3. of this permit.
 - d. A permittee may allow any bypass to occur which does not cause reclaimed water or effluent limitations to be exceeded if it is for essential maintenance to assure efficient operation. These bypasses are not subject to the provisions of Permit Condition IX. 22. a. through c. of this permit.

[62-620.610(22), 11-29-94]

Southern States Utilities, Inc. Amelia Island WWTP 1000 Color Place Apopka, FL 32703.

PERMIT NUMBER: FLA011688 ISSUANCE DATE: July 7, 1993 **EXPIRATION DATE: July 7, 1998** REVISIED: October 2, 1996

23. Upset Provisions

- a. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed contemporaneous operating logs, or other relevant evidence that:
 - An upset occurred and that the permittee can identify the cause(s) of the upset;
 - The permitted facility was at the time being properly operated;
 - 3. The permittee submitted notice of the upset as required in Permit Condition IX. 20. of this permit; and
 - 4. The permittee complied with any remedial measures required under Permit Condition IX. 5. of this permit.
- b. In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.
- c. Before an enforcement proceeding is instituted, no representation made during the Department review of a claim that noncompliance was caused by an upset is final agency action subject to judicial review.

[62-620.610(23), 11-29-94]

Executed in Jacksonville, Florida.

TE OF FLORIDA DEPARTMENT OF

Jerry M. Owen, R.E.

Water Facilities Administrator

this date, pursuant to \$120.52

ith the designated Department Clerk, ecknowlettged.

ING AND ACKNOWLEDGEMENT



Department of **Environmental Protection**

Lawton Chiles Governor

Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590

Virginia B. Wetherell Secretary

PERMITTEE:

Mr. Donald O. Thompson, Jr. Osprey Village Ltd. Partnership 3450 Asheville Highway Hendersonville, N.C. 28791

I.D. Number:

Permit/Cert Number: DS45-299641 Date of Issue: February 11, 1997 Expiration Date: February 11, 1999

County: Nassau

Sec/Town/Rge: 22/2N/28E

Lat/Long: N/A

Project: Osprey Village

Water Plant: Amelia Island WTP (Florida Water Services)

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-555 (formerly The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

Description: Construction of a multi-phase distribution system project consisting of 94 detached retirement homes; a 32,000 square foot life care (retirement) facility; a 28,000 squre foot demetia facility; and a meeting facility. The project includes 69 Equivalent Residential Connections total.

Location: Osprey Village, Amelia Island, Nassau County, Florida.

Effective November 30, 1982 DEP Form 62-1.201(5)

"Protect, Conserve and Manage Florida's Environment and Natural Respyrces"

Printed on recycled bonce

Mr. Donald O. Thompson, Jr. Osprey Village Ltd. Partnership

Permit/Cert Number: DS45-299641 Date of Issue: February 11, 1997 Expiration Date: February 11, 1999

Project: Osprey Village

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, F.S. Permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.

- 2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
- 3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.
- 4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
- 5. This permit does not relieve permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
- So Permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by permittee to achieve compliance with the conditions of this permit, and required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.

Mr. Donald O. Thompson, Jr. Osprey Village Ltd. Partnership

Permit/Cert Number: DS45-299641 Date of Issue: February 11, 1997 Expiration Date: February 11, 1999

Project: Osprey Village

GENERAL CONDITIONS:

7. Permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

- a. Have access to and copy any records that must be kept under conditions of the permit;
- b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
- c. Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules. Reasonable time may depend on the nature of the concern being investigated.
- 8. If, for any reason, permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, permittee shall immediately provide the Department with the following information:
 - a. A description of and cause of noncompliance; and
 - b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to educe, eliminate, and prevent recurrence of the noncompliance. Permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.
- 9. In accepting this permit, permittee understands and agrees that all records, notes, monitoring data, and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under Florida Statutes or Department rules, except where such use is prescribed by Section 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

Mr. Donald O. Thompson, Jr. Osprey Village Ltd. Partnership

Permit/Cert Number: DS45-299641
Date of Issue: February 11, 1997
Expiration Date: February 11, 1999

Project: Osprey Village

GENERAL CONDITIONS:

10. Permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard.

- 11. This permit is transferable only upon Department approval in accordance with Rule 62-4.120 and 62-730.300 F.A.C., as applicable. Permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.
- 12. This permit or a copy thereof shall be kept at the work site of the permitted activity.
- 13. This permit also constitutes:
 - () Determination of Best Available Control Technology (BACT)
 - () Determination of Prevention of Significant Deterioration (PSD)
 - () Certification of compliance with state Water Quality Standards (Section 401, PL 92-500)
 - () Compliance with New Source Performance Standards
- 14. Permittee shall comply with the following:
 - a. Upon request, permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.
 - b. Permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

Mr. Donald O. Thompson, Jr. Osprey Village Ltd. Partnership

Permit/Cert Number: DS45-299641 Date of Issue: February 11, 1997 Expiration Date: February 11, 1999

Project: Osprey Village

GENERAL CONDITIONS:

c. Records of monitoring information shall include:

- the date, exact place, and time of sampling or measurements;
- the person responsible for performing the sampling or measurements;
- the dates analyses were performed;
- the person responsible for performing the analyses;
- the analytical techniques or methods used;
- the results of such analyses.
- 15. When requested by the Department, permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If permittee becomes aware the relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.

Permit/Cert Number: DS45-299641
Date of Issue: February 11, 1997
Expiration Date: February 11, 1999

Osprey Village Ltd. Partnership Project: Osprey Village

SPECIFIC CONDITIONS:

Mr. Donald O. Thompson, Jr.

1. This approval for construction is given with the understanding that, upon the installation of such works, the operation shall be placed under the care of a competent person, whose qualifications are approved by the Department. Operation of the facility shall be carried out according to best accepted practice and in accordance with the requirements of the rules and regulations of the Department. Permittee shall ensure, not only the provision of continuing essential funds for proper operation and maintenance of this project, but also the funds necessary to comply with all regulatory, monitoring, and statutory requirements.

- Water supply facilities, including mains, shall be installed in accordance with the latest applicable AWWA Standards and Department rules and regulations.
- 3. Where water and sewer mains cross with less than 18 inches vertical clearance, both the water and sewer will be 20 feet of ductile iron pipe, centered on the point of crossing. When a water main parallels a sewer main, a separation of at least 10 feet should be maintained where practical.
- 4. Prior to placing this project into service, Permittee shall submit, at a minimum, all of the following to the Department for evaluation and approval for operation, as provided in Rules 62-555.340 and .345, FAC:
 - a. the engineer's "Certification of Construction Completion and Request for a Letter of Clearance to Place a Public Drinking Water Facility into Service" {DEP Form 62-555.900(9)};
 - b. certified record drawings, if there are any changes noted for the permitted project.
 - c. two consecutive days of satisfactory bacteriological results from the distribution system.

In order to facilitate the issuance of a letter of clearance, the Department requests that all of the above information be submitted as one package.

5. All PVC pipe shall bear the National Sanitation Foundation (NSF) seal of approval for potable water pipe.

Mr. Donald O. Thompson, Jr. Osprey Village Ltd. Partnership

Permit/Cert Number: DS45-299641 Date of Issue: February 11, 1997 Expiration Date: February 11, 1999

Project: Osprey Village

SPECIFIC CONDITIONS:

Permittee shall ensure that there shall be no cross-connection with any non-potable water source, in accordance Rule 62-555.360, FAC.

- Permittee shall follow the guidelines of Chapters 62-550, 555, and 560, FAC, regarding public drinking water system standards, monitoring, reporting, permitting, construction, and operation.
- This project shall be completed prior to the expiration date of Otherwise, Permittee shall submit a written request to the Department at least thirty days prior to the expiration date requesting an extension of the permit or Permittee must reapply for a new permit.
- Permittee shall install backflow prevention devices in accordance with Rule 62-555.360, FAC, and Recommended Practice for Backflow Prevention and Cross-Connection Control (M-14), a manual adopted by reference in Rule 62-555.330(6), FAC.

FILING AND ACKNOWLEDGEMENT

FILED, on this date, pursuant to \$120.52 Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Thomas 2-11-9

Jerry M. Owen,

Water Facilities Administrator

STATE OF FLORIDA DEPARTMENT

OF ENVIRONMENTAL PROTECTION

Issued this Ith day offebruary, 1997



Department of Environmental Protection

Lawton Chiles Governor Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590

Virginia B. Wetherell Secretary

PERMITTEE:

William R. Moore
Director of Planning & Development
Amelia Island Company
Post Office Box 3000
Amelia Island, Florida 32034

I.D. Number: 3145PO4522

Permit/Cert Number: 3198-005-DWC Date of Issue: December 10, 1998 Date of Expiration: December 9, 2003

Lat/Long:

Section/Township/Range: Project: Ocean Club Villas

This permit is issued under the provisions of Chapter 403, Florida Statutes (FS), and Florida Administrative Code (FAC) Rule(s) 62-4, 62-604, 62-301, 62-302, 62-600, 62-601, 62-610, 62-640, 62-650, 62-699, 62-7 and 61E12. The above named Permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

For the construction of a sewage collection/transmission system consisting of approximately 704.5 LF of 8-inch gravity sewer main, five manholes and required appurtenances to serve a 21 unit residential condiminium. The average daily flow associated with this project is 6,300 gpd. This sewage collection/transmission system will connect to the Amelia Island Plantation WWTF.

The project will be located in the vicinity of Amelia Island, Nassau County.

In accordance with the application received November 18, 1998.

PERMITTEE: William R. Moore

Director of Planning & Development Amelia Island Company Post Office Box 3000 Amelia Island, Florida 32034 I.D. Number: 3145PO4522

Permit/Cert Number: 3198-005-DWC Date of Issue: December 10, 1998 Date of Expiration: December 9, 2003

Project: Ocean Club Villas

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, F.S. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.

- 2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
- 3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.
- 4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
- 5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
- 6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, are required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.
- 7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:
 - a. Have access to and copy any records that must be kept under conditions of the permit;
 - b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
 - c. Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:

PERMI.

Andrew Alliam R. Moore
Director of Planning & Development
Amelia Island Company
Post Office Box 3000
Amelia Island, Florida 32034

I.D. Number: 3145PO4522

Permit/Cert Number: 3198-005-DWC Date of Issue: December 10, 1998 Date of Expiration: December 9, 2003

Project: Ocean Club Villas

a. A description of and cause of noncompliance; and

- b. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.
- 9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Section 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.
- 10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard.
- 11. This permit is transferable only upon Department approval in accordance with Rule 62-4.120 and 62-730.300 F.A.C., as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.
- 12. This permit or a copy thereof shall be kept at the work site of the permitted activity.
- 13. This permit also constitutes:
 - (a) Determination of Best Available Control Technology (BACT)
 - (b) Determination of Prevention of Significant Deterioration (PSD)
 - (c) Certification of compliance with state Water Quality Standards (Section 401, PL 92-500)
 - (d) Compliance with New Source Performance Standards
- 14. The permittee shall comply with the following:
 - a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.
 - b. The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

PERMITTEE: William R. Moore

Director of Planning & Development Amelia Island Company Post Office Box 3000

Amelia Island, Florida 32034

I.D. Number: 3145PO4522

Permit/Cert Number: 3198-005-DWC Date of Issue: December 10, 1998 Date of Expiration: December 9, 2003

Project: Ocean Club Villas

- c. Records of monitoring information shall include:
 - the date, exact place, and time of sampling or measurements;
 - the person responsible for performing the sampling or measurements;
 - the dates analyses were performed;
 - the person responsible for performing the analyses;
 - the analytical techniques or methods used;
 - the results of such analyses.
- 15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware the relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.

PERM.

Alliam R. Moore
Director of Planning & Development
Amelia Island Company
Post Office Box 3000

Amelia Island, Florida 32034

I.D. Number: 3145PO4522

Permit/Cert Number: 3198-005-DWC Date of Issue: December 10, 1998 Date of Expiration: December 9, 2003

Project: Ocean Club Villas

SPECIFIC CONDITIONS:

A collection/transmission system addressed under Section 62-604.400, FAC, shall not be
placed into operation without prior approval of the Department. A "Certificate of
Completion of Construction", DEP Form 62-604.300(7)(b), shall be submitted for
Department approval along with the record drawings by an engineer.

- 2. The collection/transmission system shall be operated and maintained so as to provide uninterrupted service as required by Section 62-604.400, FAC.
- 3. All equipment necessary for the collection/transmission of domestic wastewater, including equipment provided pursuant to Rule 62-604.400(2), FAC, shall be maintained so as to function as intended. In the event odor, noise or lighting adversely affect neighboring developed areas at levels prohibited by Rule 62-604.400(2)(c), FAC, corrective action (which may include modifications of the collection/transmission system) shall be taken by the Permittee. Other corrective action may be required to ensure compliance with rules of the Department.
- 4. Copies of record drawings pursuant to Rule 62-604.600(2)(d), FAC, and the approved operation and maintenance manual pursuant to Rule 62-604.600(2)(f), FAC, shall be kept available at a site acceptable to the Department for use by operation and maintenance personnel and for inspection by Department personnel.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Jerry M. Owen, P.E.

Water Facilities Administrator

FILING AND ACKNOWLEDGEMENT
FILEO on this date, pursuant to \$120.52 Florida
Storatus, with the designated Department Clerk,
Court a which is hero; acknowledged 109



Department of Environmental Protection

Lawton Chiles Governor Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590

Virginia B. Wetherell Secretary

Applicant:

Mr. James O. Hardwick President Park Place Company Post Office Box 8004 Amelia Island, FL 32034 Permit Number: 0003198-002-DWC

Issuance Date: May 14, 1998 Expiration Date: May 13, 2003

County: Nassau Project: Park Place

Connecting To: Amelia Island WWTP

Re: General Permit Notice - File No. 0003198-002-DWC

Dear Mr. Hardwick:

On April 20, 1998, the Department received the subject Notice of Intent to Use General Permit for Wastewater Collection Systems, under the provisions of Florida Administrative Code (FAC) Rules 62-4.530 and 62-604.

After reviewing the notice, it appears that your project will have minimal adverse environmental effect and apparently can be constructed pursuant to a general permit as described in FAC Rule 62-604.

Any activities performed under this general permit are subject to the general conditions required in FAC Rule 62-4.540 (attached), and are also subject to the following specific conditions as required by FAC Rule 62-604.700(2).

- (a) The permittee, or his engineer of record, shall file with the Department upon completion of the work a copy of the plans and specifications for the system "as built."
- (b) This general permit does not relieve the permittee of the responsibility for obtaining a wetland resource management permit where it is required.

Received

MAY 2 2 1998

Environmental Services

Park Place Permit No. 0003198-002-DWC Page Two

Assuming you have properly qualified for this general permit, please note that the permit expires May 13, 2003. If you wish to continue this general permit beyond the expiration date, you must notify the Department at least thirty (30) days before its expiration.

Your construction activity must conform to the description contained in your notice. Any substantial deviation may subject the permittee to enforcement action and possible penalties.

Upon completion of this project, submit to this Department a "Certification of Completion of Construction," DEP Form 62-604.900(2), for Department approval along with record (as-built) drawings signed and sealed by an Engineer registered in the State of Florida.

A collection/transmission system, addressed under FAC Rule 62-604, shall not be placed into operation without prior approval of the Department. If you have any questions concerning the use of the general permit, please contact Jason Sparks of this office.

אנאל) Sincerely,

Frank Watkins, Jr., P.E.

FILING AND ACKNOWLEDGEMENT

BFW:/S/rms Attachments

cc: Joseph A. Mittauer, P.E.

Rafael A. Terrero, P.E. D.E.E.

Nassau CHD

PROJECT:
Park Place
Amelia Island WWTP

FILE NUMBER: 0003198-002-DWC

ISSUE DATE: May 14, 1998

EXPIRATION DATE: May 13, 2003

General Conditions For All General Permits (FAC Rule 62-4.540)

1. The terms, conditions, requirements, limitations and restrictions set forth in this Part are "general permit conditions" and are binding upon the permittee. The conditions are enforceable pursuant to Chapter 403, Florida Statutes.

- 2. This general permit is valid only for the specific activity indicated. Any deviations from the specified activity and the conditions for undertaking that activity shall constitute a violation of this permit. The permittee is placed on notice that violation of the permit may result in suspension or revocation of the permittee's use of the general permit and may cause the Department to begin legal proceedings.
- 3. The general permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor authorize any infringement of federal, state, or local laws or regulations. It does not eliminate the necessity for obtaining any other federal, state, or local permits that may be required, or allow the permittee to violate any more stringent standards established by federal or local law.
- 4. The general permit does not relieve the permittee from liability and penalties for harm or injury to human health or welfare, animal or plant life, or property caused by the construction or operation of the permitted activity; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
- 5. The general permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Board of Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
- 6. No general permit shall authorize the use of state owned land without the prior consent of the Board of Trustees of the Internal Improvement Trust Fund pursuant to Section 253.77, F. S.
- 7. The general permit may be modified, suspended, or revoked in accordance with Chapter 120, F.S., if the Secretary determines that there has been a violation of any of the terms or conditions of the permit, there has been a violation of state water quality standards or state air quality standards, or the permittee has submitted false, incomplete, or inaccurate data or information.
- 8. The general permit shall not be transferred to a third party except pursuant to Rule 62-4.120, FAC.

Spicer Painting & Waterproofing Permit No. 0003198-006-DWC Page Two

Assuming you have properly qualified for this general permit, please note that the permit expires February 24, 2004. If you wish to continue this general permit beyond the expiration date, you must notify the Department at least thirty (30) days before its expiration.

Your construction activity must conform to the description contained in your notice. Any substantial deviation may subject the permittee to enforcement action and possible penalties.

Upon completion of this project, submit to this Department a "Certification of Completion of Construction," DEP Form 62-604.900(2), for Department approval along with record (as-built) drawings signed and sealed by an Engineer registered in the State of Florida.

A collection/transmission system, addressed under FAC Rule 62-604, shall not be placed into operation without prior approval of the Department. If you have any questions concerning the use of the general permit, please contact Stephanie Jenkins of this office.

Sincerely, Lank Watherna h

Frank Watkins, Jr., P.E.

BFW:SJ/rms
Attachments

cc:

Nassau CHD

Rafael Terrero, P.E. Robert A. Jones



Department of Environmental Protection

Jeb Bush Governor Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590

David B. Struhs Secretary

Applicant:

Mr. Wayne Chism Trevett Construction Group, Inc. 1881 South 14th St., Suite 2 Fernandina Beach, Florida 32034 Permit Number: 0003198-008-DWC

Issuance Date: May 25, 1999 Expiration Date: May 24, 2004

County: Nassau

Project: Long Point - Tract K

Connecting To: Amelia Island WWTF

Re: General Permit Notice - File No. 0003198-008-DWC

Dear Mr. Chism:

On May 12, 1999, the Department received the subject Notice of Intent to Use General Permit for Wastewater Collection Systems, under the provisions of Florida Administrative Code (FAC) Rules 62-4.530 and 62-604.

After reviewing the notice, it appears that your project will have minimal adverse environmental effect and apparently can be constructed pursuant to a general permit as described in FAC Rule 62-604.

Any activities performed under this general permit are subject to the general conditions required in FAC Rule 62-4.540 (attached), and are also subject to the following specific conditions as required by FAC Rule 62-604.700(2).

- (a) The permittee, or his engineer of record, shall file with the Department upon completion of the work a copy of the plans and specifications for the system "as built."
- (b) This general permit does not relieve the permittee of the responsibility for obtaining a wetland resource management permit where it is required.

Long Point - Tract K Permit No. 0003198-008-DWC Page Two

Assuming you have properly qualified for this general permit, please note that the permit expires May 24, 2004. If you wish to continue this general permit beyond the expiration date, you must notify the Department at least thirty (30) days before its expiration.

Your construction activity must conform to the description contained in your notice. Any substantial deviation may subject the permittee to enforcement action and possible penalties.

Upon completion of this project, submit to this Department a "Certification of Completion of Construction," DEP Form 62-604.900(2), for Department approval along with record (as-built) drawings signed and sealed by an Engineer registered in the State of Florida.

A collection/transmission system, addressed under FAC Rule 62-604, shall not be placed into operation without prior approval of the Department. If you have any questions concerning the use of the general permit, please contact Kris Pennewell of this office.

Sincerely,

Frank Watkins, Jr., P.E.

Drunk Watherne !

FILING AND ACKNOWLEDGEMENT FILES on this date, pursuant to \$120.52 , Florida

es, with the designated Department Clerk,

BFW:KP/rms Attachments

cc:

Nassau CHD

Rafael A. Terrero, P.E. Daniel I. McCranie, P.E. PROJECT: Long Point - Tract K Amelia Island WWTF FILE NUMBER: 0003198-008-DWC

ISSUE DATE: May 25, 1999

EXPIRATION DATE: May 24, 2004

General Conditions For All General Permits (FAC Rule 62-4.540)

1. The terms, conditions, requirements, limitations and restrictions set forth in this Part are "general permit conditions" and are binding upon the permittee. The conditions are enforceable pursuant to Chapter 403, Florida Statutes.

- 2. This general permit is valid only for the specific activity indicated. Any deviations from the specified activity and the conditions for undertaking that activity shall constitute a violation of this permit. The permittee is placed on notice that violation of the permit may result in suspension or revocation of the permittee's use of the general permit and may cause the Department to begin legal proceedings.
- 3. The general permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor authorize any infringement of federal, state, or local laws or regulations. It does not eliminate the necessity for obtaining any other federal, state, or local permits that may be required, or allow the permittee to violate any more stringent standards established by federal or local law.
- 4. The general permit does not relieve the permittee from liability and penalties for harm or injury to human health or welfare, animal or plant life, or property caused by the construction or operation of the permitted activity; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
- 5. The general permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Board of Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
- 6. No general permit shall authorize the use of state owned land without the prior consent of the Board of Trustees of the Internal Improvement Trust Fund pursuant to Section 253.77, F. S.
- 7. The general permit may be modified, suspended, or revoked in accordance with Chapter 120, F.S., if the Secretary determines that there has been a violation of any of the terms or conditions of the permit, there has been a violation of state water quality standards or state air quality standards, or the permittee has submitted false, incomplete, or inaccurate data or information.



Department of Environmental Protection

Jeb Bush Governor Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590

David B. Struhs Secretary

Received

JUN 0 3 1999 Environmental Services

Applicant:

Mr. William R. Howell
Ocean Reach Joint Venture
Post Office Box 60/Ortega Station
Jacksonville, Florida 32210

Permit Number: 0003198-007-DWC

Issuance Date: May 26, 1999 Expiration Date: May 25, 2004

County: Nassau Project: Riverpointe

Connecting To: Amelia Island WWTF

Re: General Permit Notice - File No. 0003198-007-DWC

Dear Mr. Howell:

On May 7, 1999, the Department received the subject Notice of Intent to Use General Permit for Wastewater Collection Systems, under the provisions of Florida Administrative Code (FAC) Rules 62-4.530 and 62-604.

After reviewing the notice, it appears that your project will have minimal adverse environmental effect and apparently can be constructed pursuant to a general permit as described in FAC Rule 62-604.

Any activities performed under this general permit are subject to the general conditions required in FAC Rule 62-4.540 (attached), and are also subject to the following specific conditions as required by FAC Rule 62-604.700(2).

- (a) The permittee, or his engineer of record, shall file with the Department upon completion of the work a copy of the plans and specifications for the system "as built."
- (b) This general permit does not relieve the permittee of the responsibility for obtaining a wetland resource management permit where it is required.

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PROJECT:
Riverpointe
Amelia Island WWTF

FILE NUMBER: 0003198-007-DWC

ISSUE DATE: May 26, 1999

EXPIRATION DATE: May 25, 2004

General Conditions For All General Permits (FAC Rule 62-4.540)

1. The terms, conditions, requirements, limitations and restrictions set forth in this Part are "general permit conditions" and are binding upon the permittee. The conditions are enforceable pursuant to Chapter 403, Florida Statutes.

- 2. This general permit is valid only for the specific activity indicated. Any deviations from the specified activity and the conditions for undertaking that activity shall constitute a violation of this permit. The permittee is placed on notice that violation of the permit may result in suspension or revocation of the permittee's use of the general permit and may cause the Department to begin legal proceedings.
- 3. The general permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor authorize any infringement of federal, state, or local laws or regulations. It does not eliminate the necessity for obtaining any other federal, state, or local permits that may be required, or allow the permittee to violate any more stringent standards established by federal or local law.
- 4. The general permit does not relieve the permittee from liability and penalties for harm or injury to human health or welfare, animal or plant life, or property caused by the construction or operation of the permitted activity; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
- 5. The general permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Board of Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
- 6. No general permit shall authorize the use of state owned land without the prior consent of the Board of Trustees of the Internal Improvement Trust Fund pursuant to Section 253.77, F. S.
- 7. The general permit may be modified, suspended, or revoked in accordance with Chapter 120, F.S., if the Secretary determines that there has been a violation of any of the terms or conditions of the permit, there has been a violation of state water quality standards or state air quality standards, or the permittee has submitted false, incomplete, or inaccurate data or information.

Riverpointe Permit No. 0003198-007-DWC Page Two

Assuming you have properly qualified for this general permit, please note that the permit expires May 25, 2004. If you wish to continue this general permit beyond the expiration date, you must notify the Department at least thirty (30) days before its expiration.

Your construction activity must conform to the description contained in your notice. Any substantial deviation may subject the permittee to enforcement action and possible penalties.

Upon completion of this project, submit to this Department a "Certification of Completion of Construction," DEP Form 62-604.900(2), for Department approval along with record (as-built) drawings signed and sealed by an Engineer registered in the State of Florida.

A collection/transmission system, addressed under FAC Rule 62-604, shall not be placed into operation without prior approval of the Department. If you have any questions concerning the use of the general permit, please contact Stephanie Jenkins of this office.

Sincerely,

Frank Watkins, Jr., P.E.

ILING AND ACKNOWLEDGEMENT

with the designated Department, Clark,

BFW:SJ/rms Attachments

cc:

Nassau CHD

Rafael Terrero, P.E. Michael Antonopoulos

Exhibit J

If the utility is planning to build a new wastewater treatment plant, or upgrade an existing plant to serve the proposed territory, provide a written description of the proposed method(s) of effluent disposal.

The St. Johns River Water Management District and FDEP encourage effluent disposal through the reuse of reclaimed water. Florida Water Services Amelia Island wastewater facilities disposes its effluent by reuse land application to three golf courses. In the near term, additional effluent will be disposed of through increased demand for reuse irrigation by these local golf courses within the current service territory.

Exhibit K

If Exhibit "K" does not include effluent disposal by means of reuse, provide a statement that describes with particularity the reasons for not using reuse.

The Amelia Island system currently employs the use of effluent disposal by reuse. Proposed plant expansions will continue to use reuse as an effluent disposal method.

Exhibit L

A description of the types of customers anticipated to be served by the extension, i.e., single family homes, mobile homes, duplexes, golf course, clubhouse, commercial, etc.

The community will consist of 260 single-family homes, a 360-room inn, a 2,000 square foot civic center, a 4,500 square foot yacht club with 90 slips, and a 100-seat restaurant.

Exhibit M

Evidence that the utility owns the land where the wastewater facilities that will serve the proposed territory are, or will be, located. If the utility does not own the land, a copy of the agreement, such as a 99-year lease, which provides for the long term continuous use of the land. The Commission may consider a written easement or other cost-effective alternative.

Attached as Appendix G-1 is a warranty deed for the water and wastewater facilities.

Exhibit N

A statement as to the applicant's technical and financial ability to render reasonably sufficient, adequate and efficient service.

Florida Water Services has the requisite technical financial ability to render service to the proposed amended territory. Florida Water Services has been regulated by the Commission since 1964 and currently owns and operates in 134 water and wastewater service territories throughout the state which are under the Commissions regulatory authority. Florida Water Services has a staff of engineers, scientists, accountants, and other professionals based in its Orlando headquarters, as well as licensed operators that operate and maintain facilities located throughout the state. Furthermore, Florida Water Services' facilities are substantial compliance with all applicable environmental regulations. At year-end 1998, Florida Water Services' capital structure consisted of more than \$204 million in total capital, including more than \$117.8 million in longterm debt and more than \$86.2 million in equity capital. The Commission has acknowledged the technical and financial ability of Florida Water Services in numerous proceedings, including transfers and amendments. In consideration of the foregoing, Florida Water Services submits that it has more than adequate technical and financial ability to render service to the proposed amended territory.

Exhibit O

A detailed statement regarding the proposed method of financing the construction, and the projected impact on the utility's capital structure.

The water and wastewater lines for development within the proposed service territory addition will be designed and constructed by the individual developer in accordance with Florida Water Service's standards and specifications and then donated to Florida Water Services. Florida Water Services will bear the cost of any improvements necessary to its own treatment facilities to provide service to the proposed territory (e.g., upgrade of service pumps at the water plant). Florida Water Services' capital costs will be disposed through Florida Water Service's capital projects budget and funded by capital project reserves (funds obtained pursuant to scheduled and existing financing) and/or accumulated operating fund reserves.

Development in the proposed territory will be undertaken in accordance with Florida Water Services' Commission approved service availability policy and the Commission's service availability rules.

Given the size of Florida Water Services' capital structure, the total projected financial impact of the known proposed developments on Florida Water Service's capital structure and overall contributions-in-aid-of-construction (CIAC) levels will be minimal.

Exhibit P

A statement regarding the projected impact of the extension on the utility's monthly rates and service availability charges.

The proposed amendment concerns the Amelia Island service area. Florida Water Services believes that the addition of the proposed territory should have no immediate effect on the current monthly rates at Amelia Island. In future rate proceedings this additional service area may have the effect of decreasing monthly rates for Amelia Island because of higher CIAC levels and a larger customer base, absent other changes in rate base and expenses.

The impact of the territory extension on Florida Water Services' prospective service availability charges should be negligible in the near term.

Exhibit Q

An accurate description of the territory proposed to be added or deleted, using township, range, and section references as specified in Rule 25-30.030(2), F.A.C. If the water and wastewater territory is different, provide separate descriptions.

The territory proposed to be added is the same for both water and wastewater and is described as follows:

A portion of Section 19, "Craney Island", and a portion of Section 6 and 49, all in Township 2 North, Range 28 East, Nassau County, Florida, being more particularly described as follows:

Commence at the Northwest corner of said Section 6; thence S89°48'01"E, along the Northerly line of said Section 6, a distance of 1,143.72 feet; S23°19'40"W, 1,135.18 feet, to the Point of Beginning; Continue S23°19'40"W, 111.15 feet; thence S00°10'48"W, 327.86 feet; thence S09°53′05″E, 496.61 feet; thence S74°39′00″W, 281.30 feet; thence N78°01′26″W, 168.67 thence S21°48'05"W, 80.78 N68°11′55″W, 26.93 feet; thence N04°05′08″E, 70.18 thence $N78^{\circ}41'24''W$, 50.99 feet; feet; thence S26°33′54″W, 44.72 feet; thence N83°53′04″W, 140.80 thence N39°28′21″W, 110.11 feet; thence S49°23'55"W, 92.20 feet; thence S86°11'09"W, 150.33 feet; thence S12°31′44″E, 184.39 feet; thence S52°56'29"E, 265.50 feet; thence S40°42'33"E, 395.76 feet; thence S28°15′22″E, 30.83 thence feet; S01°20'01"W, 284.50 feet; thence S50°37'47"W, 46.38 feet; thence S14°48'00"E, 63.24 feet; thence S68°30′21″W, 49.57 feet; thence S44°11′53″W, 109.78 thence S39°52'47"E, 49.14 feet; thence \$38°05'15"W, 53.44 feet; thence \$64°51'40"W, 59.41 thence S29°31'42"W, 73.29 feet; thence S64°12'35"E, 57.34 feet; thence S04°07'01"E, 225.67 feet; thence S19°15′12″W, 75.00 feet; thence S13°01'15"E, 53.04 feet; thence S19°15'12"W, 85.26 feet; thence N02°57'43"W, 87.20 feet; thence N78°34'19"W, 62.01 feet; thence S25°20'49"W, 88.59 feet; thence S10°00'00"E, 67.54 feet; thence S51°06'36"W, 44.72 feet; thence S65°28'19"W, 261.52 feet; thence N69°31′03″W, 94.43 feet; thence S49°20′09″W, 94.17 feet; thence S74°34′09″E, 141.93

feet; thence S44°16'05"E 52.74 feet; thence S04°49′42″W, 113.69 feet; thence S52°23′53″E, 69.62 N75°32′52″E, 56.74 feet; thence feet; thence S28°04'35"E, 64.20 feet; thence S12°21'19"W, 248.98 feet; thence S36°22′50″W, 134.63 feet; thence S08°46′24″W, 57.66 feet; thence S48°13′44″W, 114.05 S36°54′27″W, 59.38 feet; thence feet; thence 73.70 feet; thence S01°32′06″W, S51°09′37″W, 63.56 thence S13°16′09″W, 54.31 feet; thence feet; S05°24′52″W, 54.62 feet; thence S38°34′53″W, 99.52 feet; thence S57°45′16″W, 43.99 feet; thence $N20^{\circ}53'50''W$, 165.67 feet; thence $N24^{\circ}47'58''W$, 100.27 N41°09′56″W, 102.29 feet; thence thence feet; N33°19'15"W, 100.28 feet; thence N27°46'17"W, 100.02 thence $N39^{\circ}13'10''E$, 20.24 thence feet; feet; $N39^{\circ}26'44''W$, 94.05 feet; thence $N15^{\circ}56'27''W$, 100.65 feet; thence N25°31'47"W, 100.00 feet; thence N22°22'49"W, 100.10 feet; thence N32°15'03"W, 100.82 thence N22°03′09″W, 95.72 feet; thence feet; N07°35′42″W, 100.32 feet; thence N12°20′27″W, 100.00 feet; thence N14°27'34"W, 100.08 feet; thence $N01^{\circ}34'37''W$, 101.73 feet; thence $N16^{\circ}00'07''W$, 100.22 N16°23′39″W, feet; thence 94.90 thence feet; $N05^{\circ}55'55''W$, 100.32 feet; thence $N07^{\circ}10'22''E$, 101.12 feet; thence N08°05′08″W, 110.67 feet; thence N02°37'48"E, 37.66 feet; thence N04°06'05"W, 199.79 NO4°53′01″W, 131.15 feet; thence feet: thence N12°09'13"W, 160.18 feet; thence N05°01'54"E, 160.02 141.70 N13°25′31″W, thence thence feet; feet; N14°18′10″W, 154.82 feet; thence N05°30′37″W, 143.95 N05°35′10″W, 144.68 feet; thence feet; thence N41°54′22″E, 128.72 feet; thence N39°39′37″W, 184.51 N08°26′08″W, 155.35 thence feet; thence feet; N00°22'39"W, 103.87 feet; thence N02°17'02"E, 114.51 feet; thence N59°55'35"E, 30.64 feet; thence N83°34′36″E, 2,119.07 feet to the Point of Beginning.

Containing 113.69 acres, more or less

Exhibit R

One copy of an official county tax assessment map or other map showing township, range, and section with a scale such as 1'' = 200' or 1'' = 400' on which the proposed territory to be added or deleted is plotted by use of metes and bounds or quarter sections and with a defined reference point of beginning. If the water and wastewater territory is different, provide separate maps.

The map required is provided as a separate attachment (Appendix R-1) to this package.

Exhibit S

One copy of detailed map(s) showing proposed lines and facilities and the territory proposed to be served. Map(s) shall be of sufficient scale and detail to enable correlation with a description of the territory proposed to be served. Provide separate maps for water and wastewater systems.

The map required is provided as a separate attachment (Appendix S-1) to this package.

Exhibit T

An affidavit that the notice of actual application was given in accordance with Section 367.045(1)(a), Florida Statutes, and Rule 25-30.030, Florida Administrative Code, by regular mail.

Please see attached.

Affidavit

State of Florida County of Orange

Before me, the undersigned authority, personally appeared Donna Henry, Executive Legal Assistant for Florida Water Services Corporation ("Florida Water") and after being duly sworn, said:

- 1. That she has personal knowledge of the matters contained herein.
- 2. Attached hereto and identified as "Appendix T-1" is a copy of the request Florida Water sent to the Public Service Commission ("Commission") pursuant to Rule 25-30.030(2), Florida Administrative Code.
- 3. Attached hereto and identified as "Appendix T-2" is a copy of the Commission's reply to Florida Water's aforementioned request.
- 4. Copies of the notice of application, attached hereto and identified as "Appendix T-3" were sent by Certified Mail on June 22, 1999, to those entities identified by the Commission on the aforesaid "Appendix T-2."

Further Affiant sayeth not.

Donna L. Henry

Executive Legal Assistant

The foregoing instrument was acknowledged before me this 22^{-1} day of June, 1999, by Donna L. Henry, Executive Legal Assistant of Florida Water Services Corporation, who is personally known to me and did take an oath.

OFFICIAL NOTARY SEAL KIRK D MARTIN NOTARY PUBLIC STATE OF FLORIDA COMMISSION NO. CC561441 MY COMMISSION EXP. JUNE 16,2000

Kirk D. Martin

Notary Public, State of Florida at Large

Commission Number: CC561441 My Commission Expires: 6-16-00

Appendix T-1

Letter to Commission



June 21, 1999

Via Facsimile: (850) 413-7000

Mr. Richard Redemann Mr. John Williams Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

Re: Nassau County Certificate Amendment

Dear Mr. Redemann/Mr. Williams:

In accordance with the terms of the application for amendment of certificate, please forward to me a listing of the entities to be noticed pursuant to Section 367.045(1)(a), Florida Statutes, and Rule 25-30.030, Florida Administrative Code.

Attached is the corrected legal description for the proposed water and wastewater territory in Nassau County.

Please return the list via fax to (407) 598-4241 if possible.

If you should need any additional information in order to process this request, please call me at (407) 598-4267. Thank you for your assistance.

Sincerely,

Donna L. Henry

Executive Legal Assistant

Attachment

Exhibit Q

An accurate description of the territory proposed to be added or deleted, using township, range, and section references as specified in Rule 25-30.030(2), F.A.C. If the water and wastewater territory is different, provide separate descriptions.

The territory proposed to be added is the same for both water and wastewater and is described as follows:

A portion of Section 19, "Craney Island", and a portion of Section 6 and 49, all in Township 2 North, Range 28 East, Nassau County, Florida, being more particularly described as follows:

Commence at the Northwest corner of said Section 6; thence S89°48'01"E, along the Northerly line of said Section 6, a distance of 1,143.72 feet; S23°19'40"W, 1,135.18 feet, to the Point of Beginning; Continue S23°19'40"W, 111.15 feet; thence S00°10'48"W, 327.86 feet; thence S09°53′05″E, 496.61 feet; thence S74°39'00"W, 281.30 feet; thence N78°01'26"W, 168.67 S21°48′05″W, 80.78 thence thence N68°11'55"W, 26.93 feet; thence N04°05'08"E, 70.18 feet; thence N78°41′24″W, 50.99 feet; thence S26°33′54″W, 44.72 feet; thence N83°53'04"W, 140.80 N39°28′21″W, 110.11 thence feet; thence S49°23'55"W, 92.20 feet; thence S86°11'09"W, 150.33 thence S12°31′44″E, 184.39 feet; feet; thence S52°56'29"E, 265.50 feet; thence S40°42'33"E, 395.76 feet; thence S28°15′22″E, 30.83 feet; thence S01°20'01"W, 284.50 feet; thence S50°37'47"W, 46.38 S14°48'00"E. thence 63.24 feet; thence S68°30'21"W, 49.57 feet; thence S44°11'53"W, 109.78 S39°52'47"E, 49.14 feet; thence feet; thence S38°05′15″W, 53.44 feet; thence S64°51'40"W. 59.41 S29°31′42″W, 73.29 thence thence feet; S64°12'35"E, 57.34 feet; thence S04°07'01"E, 225.67 thence S19°15′12″W, 75.00 feet; feet; thence S19°15′12″W, S13°01'15"E, 53.04 feet; thence 85.26 NO2°57'43"W, feet; thence 87.20 feet; thence N78°34′19″W, 62.01 feet; thence S25°20'49"W, 88.59 S10°00′00″E, 67.54 feet; thence thence S51°06′36″W, 44.72 feet; thence S65°28′19″W, 261.52 thence N69°31′03″W, 94.43 feet; feet; thence S49°20′09″W, 94.17 feet; thence S74°34′09″E, 141.93

S44°16′05″E 52.74 thence feet; thence S04°49'42"W, 113.69 feet; thence S52°23'53"E, 69.62 N75°32′52″E, 56.74 thence feet; thence S28°04'35"E, 64.20 feet; thence S12°21'19"W, 248.98 S36°22′50″W, feet; thence 134.63 feet; thence S48°13'44"W, S08°46'24"W, 57.66 feet; thence 114.05 S36°54′27″W, 59.38 feet; thence feet; thence 73.70 feet; thence S01°32'06"W, S51°09′37″W, 63.56 S13°16′09″W, 54.31 thence thence S38°34'53"W. S05°24′52″W, 54.62 feet; thence 99.52 S57°45′16″W, 43.99 thence feet; thence N20°53′50″W, 165.67 feet; thence N24°47′58″W, 100.27 N41°09′56″W, 102.29 feet; feet; thence thence N33°19'15"W, 100.28 feet; thence N27°46'17"W, 100.02 N39°13′10″E, 20.24 feet; feet; thence thence N39°26′44″W, 94.05 feet; thence N15°56'27"W, 100.65 N25°31'47"W, feet; thence 100.00 feet; thence N22°22'49"W, 100.10 feet; thence N32°15'03"W, 100.82 N22°03′09″W, thence 95.72 thence feet; N07°35′42″W, 100.32 feet; thence N12°20′27″W, 100.00 N14°27′34″W, 100.08 feet; thence feet; thence N01°34′37″W, 101.73 feet; thence N16°00′07″W, 100.22 N16°23′39″W, 94.90 feet; thence thence 100.32 feet; thence N07°10′22″E, NO5°55′55″W, 101.12 N08°05'08"W, 110.67 thence feet; thence NO2°37′48″E, 37.66 feet; thence NO4°06'05"W, 199.79 thence NO4°53′01″W, 131.15 feet; thence feet; N12°09'13"W, 160.18 feet; thence N05°01'54"E, 160.02 N13°25′31″W, thence 141.70 feet; thence N14°18′10″W, 154.82 feet; thence N05°30′37″W, 143.95 NO5°35'10"W, feet: thence 144.68 feet; thence N41°54'22"E, 128.72 feet; thence N39°39'37"W, 184.51 feet; __thence_ N08°26'08"W, __155.35 thence feet; N00°22'39"W, 103.87 feet; thence N02°17'02"E, 114.51 N59°55′35″E, 30.64 feet; thence thence N83°34'36"E, 2,119.07 feet to the Point of Beginning.

Containing 113.69 acres, more or less

Appendix T-2

List of Entities

Jun 22 1999, 09.13 AM

STATE OF FLORIDA



TO:

Donna Henry

6-1-407-598-4241

PUBLIC SERVICE COMMISSION

2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FL 32399-0850 FROM:

Patricia Brady

Fax: (850) 413-6687

Voice: (850) 413-6686

RE:

List for noticing Nassau County

Note:

(Page 1 of 4 Pages.)

Ok, here's the list. Sorry for the slight delay.

LIST OF WATER AND WASTEWATER UPILITIES IN MASSAU COUNTY

(VAL1D FOR 60 DAYS) 06/22/1999-08/20/1999

UTILITY NAME

MANAGER

NASSAU COUNTY

FLORIDA PUBLIC UTILITIES COMPANY (FERNANDINA BEACH SYSTEM) (WU077) P. O. BOX 3395

WEST PALM BEACH, FL 33402-3395

JOHN T. ENGLISH (561) 838-1762

FLORIDA WATER SERVICES CORPORATION (WS574)
P. O. BOX 609520
ORLANDO, FL 32860-9520

BRIAN P. ARMSTONG (407) 880-0058

UNITED WATER FLORIDA INC. (WS127)
P. O. BOX 8004
JACKSONVILLE, FL 32239-0004

GARY R. HOSELEY (904) 721-4600

LIST OF WATER AND WASTEWATER UTILITIES IN NASSAU COUNTY

(VALID FOR 50 DAYS) 06/22/1999-08/20/1999

UTILITY NAME

MANAGER

GOVERNMENTAL AGENCIES

CLERK, BOARD OF COUNTY COMMISSIONERS, NASSAU COUNTY P. O. BOX 45G FERNANDINA BEACH, FL 32034-5456

DEF NORTHEAST DISTRICT 7825 BAYMEADOWS WAY, SUITE 2000 JACKSONVILLE, FL 32256-7577

MAYOR, CITY OF FERNANDINA BEACH P. O. BOX 668 FERNANDINA BEACH, FL 32034-0668

MAYOR, TOWN OF CALLAHAN P. O. BOX 501G CALLAHAN, FL 32011-5016

MAYOR, TOWN OF HILLIARD P. O. BOX 249 HILLIARD, FL 32046-0249

N.E. FLORIDA REGIONAL PLANNING COUNCIL 9143 PHILLIPS HVY, SUITE 350 JACKSONVILLE, FL 32256

ST.JOHNS RIVER WTR MANAGEMENT DISTRICT P.O. BOX 1429 PALATKA, FL 32178-1429

- 2 -

LIST OF WATER AND WASTEWATER UTILITIES IN NASSAU COUNTY

(VALID FOR 60 DAYS) 06/22/1999-08/20/1999

UTILITY NAME

<u>MANAGER</u>

STATE OFFICIALS

STATE OF FLORIDA PUBLIC COUNSEL C/O THE HOUSE OF REPRESENTATIVES THE CAPITOL TALLAHASSEE, FL 32399-1300

DIVISION OF RECORDS AND REPORTING FLORIDA PUBLIC SERVICE COMMISSION 2540 SHUMARD OAK BOULEVARD 1ALLAHASSEE, FL 32399-0850

000006

Appendix T-3

Copy of Notice

NOTICE OF APPLICATION FOR AN EXTENSION OF SERVICE AREA

You are hereby given notice on June 22, 1999, pursuant to Section 367.045, Florida Statutes, of the Application of Florida Water Services Corporation to amend its Water and Wastewater Certificate Nos. 171-W and 122-S to add territory in Nassau County, Florida, as follows:

NASSAU COUNTY

The territory proposed to be added is the same for both water and wastewater and is described as follows:

A portion of Section 19, "Craney Island", and a portion of Section 6 and 49, all in Township 2 North, Range 28 East, Nassau County, Florida, being more particularly described as follows:

Commence at the Northwest corner of said Section 6; thence S89°48'01"E, along the Northerly line of said Section 6, a distance of 1,143.72 feet; thence S23°19'40"W, 1,135.18 feet, to the Point of Beginning; Continue S23°19'40"W, 111.15 feet; thence S00°10'48"W, 327.86 feet; thence S09°53'05"E, 496.61 feet; thence S74°39'00"W, 281.30 feet; thence N78°01'26"W, 168.67 feet; thence S21°48'05"W, 80.78 feet; thence N68°11'55"W, 26.93 feet; thence N04°05'08"E, 70.18 feet; thence N78°41'24"W, 50.99 feet; thence S26°33'54"W, 44.72 feet; thence N83°53'04"W, 140.80 feet; thence N39°28'21"W, 110.11 feet; thence S49°23'55"W, 92.20 feet; thence S86°11'09"W, 150.33 feet; thence S12°31'44"E, 184.39 feet; thence S52°56'29"E, 265.50 feet; thence S40°42'33"E, 395.76 feet; thence S28°15'22"E, 30.83 feet; thence S01°20'01"W, 284.50 feet; thence S50°37'47"W, 46.38 feet; thence S14°48'00"E, 63.24 feet; thence S68°30'21"W, 49.57 feet; thence S44°11'53"W, 109.78 feet; thence S39°52'47"E, 49.14 feet; thence S38°05'15"W, 53.44 feet; thence S64°51'40"W, 59.41 feet; thence S29°31'42"W, 73.29 feet; thence S64°12'35"E, 57.34 feet; thence S04°07'01"E, 225.67 feet; thence S19°15'12"W, 75.00 feet; thence \$13°01'15"E, 53.04 feet; thence \$19°15'12"W, 85.26 feet; thence \$10°57'43"W. 87.20 feet; thence N78°34'19"W, 62.01 feet; thence S25°20'49"W, 88.59 feet: thence S10°00'00"E, 67.54 feet; thence S51°06'36"W, 44.72 feet; thence S65°28'19"W, 261.52 feet; thence N69°31'03"W, 94.43 feet; thence S49°20'09"W, 94.17 feet; thence S74°34'09"E, 141.93 feet; thence S44°16'05"E 52.74 feet; thence S04°49'42"W, 113.69 feet; thence S52°23'53"E, 69.62 feet; thence N75°32'52"E, 56.74 feet; thence S28°04'35"E, 64.20 feet; thence S12°21'19"W, 248.98 feet; thence S36°22'50"W, 134.63 feet: S08°46'24"W, 57.66 feet; thence S48°13'44"W, 114.05 feet: \$36°54'27"W, 59.38 feet; thence \$51°09'37"W, 73.70 feet; thence \$01°32'06"W, 63.56 feet; thence S13°16'09"W, 54.31 feet; thence S05°24'52"W, 54.62 feet; thence S38°34'53"W, 99.52 feet; thence S57°45'16"W, 43.99 feet; thence N20°53'50"W, 165.67 feet; thence N24°47'58"W, 100.27 feet; thence

102.29 thence N33°19'15"W, 100.28 feet: thence N41°09'56"W, feet: 100.02 feet: thence N39°13'10"E, 20.24 feet: thence N27°46'17"W, N39°26'44"W, 94.05 feet: thence N15°56'27"W, 100.65 feet: thence N25°31'47"W, N22°22'49"W, 100.10 thence 100.00 feet; thence feet; N32°15'03"W, feet: thence N22°03'09"W. 95.72 feet: thence 100.82 N07°35'42"W, 100.32 feet; thence N12°20'27"W, 100.00 feet; thence N14°27'34"W, 100.08 feet: thence N01°34'37"W, 101.73 feet; thence N16°00'07"W, 100.22 feet; thence N16°23'39"W, 94.90 feet; thence N05°55'55"W. 100.32 feet: thence N07°10'22"E, 101.12 feet: thence N08°05'08"W, thence N02°37'48"E, 37.66 110.67 feet; feet; thence N04°06'05"W, thence N04°53'01"W, 199.79 feet: 131.15 feet; thence N12°09'13"W, 160.18 feet; thence N05°01'54"E, 160.02 feet; thence N13°25'31"W, 141.70 thence N14°18'10"W, 154.82 feet; feet; thence N05°30'37"W, 143.95 N05°35'10"W, thence feet; thence 144.68 feet: N41°54'22"E, 128.72 feet; thence N39°39'37"W, 184.51 thence feet: N08°26'08"W, 155.35 thence $N00^{\circ}22'39"W$, feet: 103.87 feet: thence N02°17'02"E, 114.51 feet; thence N59°55'35"E, 30.64 feet; thence N83°34'36"E, 2,119.07 feet to the Point of Beginning.

Containing 113.69 acres, more or less

Any objection to the said application must be made in writing within thirty days from this date to: Director, Division of Records and Reporting, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida, 32399-0870. A copy of said obj4ection should be mailed to the applicant, whose address is Florida Water Services Corporation, Attn: Matthew J. Feil, Esquire, P. O. Box 609520, Orlando, Florida 32860-9520.

Exhibit U

An affidavit that the notice of actual application was given in accordance with Rule 25-30.030, Florida Administrative Code, by regular mail or personal delivery to each customer of the system. A copy of the notice shall accompany the affidavit.

Rule 25-30.030(6), Florida Administrative Code, requires notice be given "to each customer of the system to be certificated, transferred, acquired, or deleted." Because there are currently no customers in the territory to be added and no "system" is in place in the proposed amended territory, this rule is inapplicable.

Exhibit V

Immediately upon completion of publication, an affidavit that the notice of actual application was published once in a newspaper of general circulation in the territory in accordance with Rule 25-30.030, Florida Administrative Code. A copy of the proof of publication shall accompany the affidavit. This may be a late-filed exhibit.

The required affidavit of publication will be provided separately as a late-filed exhibit. Attached hereto as Appendix V-1 is Florida Water Services' request for publication of the required notice.

Appendix V-1

Request for Publication



June 22, 1999

Via Facsimile: (904) 261-3698

Fernandina Beach News-Leader Attn: April 511 Ash Fernandina Beach, FL 32035

Re: Legal Notice

Dear April:

Attached is a legal notice to be run one time in the Nassau County edition of the Fernandina Beach News-Leader at your earliest convenience. Please fax a copy of the legal notice to me prior to publication at (407) 880-1395. I will also need an affidavit of publication as soon as possible.

The invoice and affidavit should be sent to:

Donna Henry Florida Water Services Corporation P. O. Box 609520 Orlando, FL 32860-9520

If you need any additional information, please call me at (407) 598-4267. Thank you for your cooperation.

Sincerely,

Donna L. Henry

Executive Legal Assistant

Attachment

LEGAL NOTICE

NOTICE OF APPLICATION FOR AN EXTENSION OF SERVICE AREA

You are hereby given notice on June 21, 1999, pursuant to Section 367.045, Florida Statutes, of the Application of Florida Water Services Corporation to amend its Water and Wastewater Certificate Nos. 171-W and 122-S to add territory in Nassau County, Florida, as follows:

NASSAU COUNTY

The territory proposed to be added is the same for both water and wastewater and is described as follows:

A portion of Section 19, "Craney Island", and a portion of Section 6 and 49, all in Township 2 North, Range 28 East, Nassau County, Florida, being more particularly described as follows:

Commence at the Northwest corner of said Section 6; thence S89°48'01"E, along the Northerly line of said Section 6, a distance of 1,143.72 feet; thence S23°19'40"W, 1,135.18 feet, to the Point of Beginning; Continue S23°19'40"W, 111.15 feet; thence S00°10'48"W, 327.86 feet; thence S09°53'05"E, 496.61 feet; thence S74°39'00"W, 281.30 feet; thence N78°01'26"W, 168.67 feet; thence S21°48'05"W, 80.78 feet; thence N68°11'55"W, 26.93 feet; thence N04°05'08"E, 70.18 feet; thence N78°41'24"W, 50.99 feet; thence S26°33'54"W, 44.72 feet; thence N83°53'04"W, 140.80 feet; thence N39°28'21"W, 110.11 feet; thence S49°23'55"W, 92.20 feet; thence S86°11'09"W, 150.33 feet; thence \$12°31'44"E, 184.39 feet; thence \$52°56'29"E, 265.50 feet; thence \$40°42'33"E, 395.76 feet; thence S28°15'22"E, 30.83 feet; thence S01°20'01"W, 284.50 feet; thence S50°37'47"W, 46.38 feet; thence S14°48'00"E, 63.24 feet; urence S68°30'21"W, 49.57 feet; thence S44°11'53"W, 109.78 feet; thence S39°52'47"E, 49.14 feet; thence S38°05'15"W, 53.44 feet; thence S64°51'40"W, 59.41 feet; thence S29°31'42"W, 73.29 feet; thence S64°12'35"E, 57.34 feet; thence S04°07'01"E, 225.67 feet; thence S19°15'12"W, 75.00 feet; thence S13°01'15"E, 53.04 feet; thence S19°1/5'12"W, 85.26 feet; thence N02°57'43"W, 87.20 feet; thence N78°34'19"W, 62.01 feet; thence S25°20'49"W, 88.59 feet; thence S10°00'00"E, 67.54 feet; thence S51°06'36"W, 44.72 feet; thence S65°28'19"W, 261.52 feet; thence N69°31'03"W, 94.43 feet; thence S49°20'09"W, 94.17 feet; thence S74°34'09"E, 141.93 feet; thence S44°16'05"E 52.74 feet; thence S04°49'42"W, 113.69 feet; thence S52°23'53"E, 69.62 feet; thence N75°32'52"E, 56.74 feet; thence S28°04'35"E, 64.20 feet; thence S12°21'19"W, 248.98 feet; thence S36°22'50"W, 134.63 feet; thence S08°46'24"W, 57.66 feet; thence S48°13'44"W, 114.05 feet; S36°54'27"W, 59.38 feet; thence S51°09'37"W, 73.70 feet; thence S01°32'06"W, 63.56 feet; thence \$13°16'09"W, 54.31 feet; thence \$05°24'52"W, 54.62 feet;

thence S38°34'53"W, 99.52 feet; thence S57°45'16"W, 43.99 feet; thence N20°53'50"W. feet; thence N24°47'58"W, 165.67 100.27 feet; thence N41°09'56"W, thence N33°19'15"W, 102.29 feet: 100.28 feet: thence N27°46'17"W. 100.02 feet; thence N39°13'10"E, 20.24 feet; thence N39°26'44"W, thence N15°56'27"W. 94.05 feet: 100.65 feet: thence thence N22°22'49"W, N25°31'47"W, 100.00 feet: 100.10 feet; thence N32°15'03"W, 100.82 feet; thence N22°03'09"W. 95.72 feet; thence N07°35'42"W, 100.32 feet; thence N12°20'27"W, 100.00 feet; thence N14°27'34"W. thence N01°34'37"W, 101.73 100.08 feet: feet; thence thence N16°23'39"W, N16°00'07"W, 100.22 feet; 94.90 feet; thence N07°10'22"E. N05°55'55"W, 100.32 feet: thence 101.12 feet: thence N08°05'08"W, thence N02°37'48"E, 110.67 feet; 37.66 feet; thence N04°06'05"W. thence N04°53'01"W, 199.79 feet: 131.15 feet; thence N12°09'13"W, 160.18 thence N05°01'54"E, feet; 160.02 feet: thence N13°25'31"W, thence N14°18'10"W, 141.70 feet; 154.82 feet: thence N05°30'37"W, feet: thence N05°35'10"W, 144.68 143.95 feet: thence thence N39°39'37"W. N41°54'22"E. 128.72 feet; 184.51 feet; thence 155.35 feet; thence N00°22'39"W, N08°26'08"W, 103.87 feet: thence N02°17'02"E, 114.51 feet; thence N59°55'35"E, 30.64 feet; thence N83°34'36"E, 2,119.07 feet to the Point of Beginning.

Containing 113.69 acres, more or less

Any objection to the said application must be made in writing within thirty days from this date to: Director, Division of Records and Reporting, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida, 32399-0870. A copy of said obj4ection should be mailed to the applicant, whose address is Florida Water Services Corporation, Attn: Matthew J. Feil, Esquire, P. O. Box 609520, Orlando, Florida 32860-9520.

Exhibit W

An affidavit that the utility has tariffs and annual reports on file with the Commission.

Please see attached.

Affidavit

State of Florida County of Orange

Before me, the undersigned authority, personally appeared Charles L. Sweat as Vice President – Developer Relations & Planning for Florida Water Services Corporation ("Florida Water") and after being duly sworn, said:

- 1. That he has personal knowledge of the matters contained herein.
- 2. That Florida Water has tariffs and annual reports on file with the Florida Public Service Commission.

Further Affiant sayeth not.

Charles L. Sweat

Vice President – Developer Relations &

Planning

Florida Water Services Corporation

The foregoing instrument was acknowledged before me this Adday of June, 1999, by Charles L. Sweat as Vice President – Developer Relations & Planning for Florida Water Services Corporation, who is personally known to me and did take an oath.

DONNA L HENRY
Notary Public - State of Florida
My Commission Expires Jul 6, 2000
Commission # CC 543412

Donna L. Henry

Notary Public, State of Florida Commission Number CC543412

Commission Expires: 7-6-00

Exhibit X

The original and two copies of proposed revisions to the utility's tariff(s) to incorporate the proposed change to the certificated territory. Please refer to Rules 25-9.009 and 25-9.010, Florida Administrative Code, regarding page numbering of tariff sheets before preparing the tariff revisions.

An original and two separate copies of the revised tariff sheets are enclosed with the cover letter.

Appendix R-1

map frowarded to ECR. 6/12/09.

Appendix S-1

maps

Map provanded to ECR- 6/12/09 R-V.N.

Description Of Territory Served

AMELIA ISLAND

All that territory of South Amelia Island bordered on the East by the Atlantic Ocean, on the West by the South Amelia River (Intracoastal Waterway), and on the North by the Southern city limit of the City of Fernandina Beach, Florida, which city limit is more fully described as follows:

Township 2 North, Range 28 East, Nassau County, Florida.

Sections 10 and 11

Begin at center channel line of the Intracoastal Waterway and intersection of the center channel line of drainage canal, which services the Fernandina Beach Municipal Airport: thence run in a Northeasterly direction along said center channel line to the intersection of the South line of Section 11, Township 2 North, Range 28 East, as established by Deed Book V, page 431, dated July 10, 1888; thence run N80°24'E, along the South line of Section 11, Township 2 North, Range 28 East, to the center line of S.R. 105-A (Amelia Rd.); thence run S10°01'W, a distance of 300 feet more or less to the original South line of said Section 11, established by government survey in 1834; thence run N80°24'E, along said South line of Section 11, which is still a continuation of the corporate city limits of the City of Fernandina Beach, to the Easterly right-of-way line of the Amelia Island Parkway, thence run N14°48'30"E, 600.92 feet; thence run N12°01'39"E, 2,336.52 feet; thence run S89°37'29"E, 237.70 feet; thence run N87°33'04"E, 699.08 feet; thence run S10°00'07"W, 652.89 feet; thence run S78°25'09"E, 154.37 feet; thence run S11°20'10"W, 910.35 feet; thence run N86° 07'18"E, 719.19 feet, more or less to low water line of the Atlantic Ocean, said point of ending is also the Southeast corner of Section 10, Township 2 North, Range 28 East.

And,

A portion of Section 19, "Craney Island", and a portion of Sections 6 and 49, being more particularly described as follows:

Township 2 North, Range 28 East, Nassau County, Florida.

Sections 6, 19 and 49

Commence at the Northwest corner of said Section 6; thence S89°48'01"E, along the Northerly line of said Section 6, a distance of 1,143.72 feet; thence S23°19'40"W, 1,135.18 feet, to the Point of Beginning; Continue S23°19'40"W, 111.15 feet; thence S00°10'48"W, 327.86 feet; thence S09°53'05"E, 496.61 feet; thence S74°39'00"W, 281.30 feet; thence N78°01'26"W, 168.67 feet; thence S21°48'05"W, 80.78 feet; thence N68°11'55"W, 26.93 feet; thence N04°05'08"E, 70.18 feet; thence N78°41'24"W, 50.99 feet; thence S26°33'54"W, 44.72 feet; thence N83°53'04"W, 140.80 feet; thence N39°28'21"W, 110.11 feet; thence S49°23'55"W, 92.20 feet; thence S86°11'09"W, 150.33 feet; thence S12°31'44"E, 184.39 feet; thence S52°56'29"E, 265.50 feet; thence S40°42'33"E, 395.76 feet; thence S28°15'22"E, 30.83 feet; thence S01°20'01"W, 284.50 feet; thence S50°37'47"W, 46.38 feet; thence S14°48'00"E, 63.24 feet; thence

Effective Date:

By:

Forrest L. Ludsen, Senior Vice President Rates & Regulatory Affairs

Joseph M. S. J. Johnson

Description Of Territory Served

AMELIA ISLAND (Cont.)

S68°30'21"W, 49.57 feet; thence S44°11'53"W, 109.78 feet; thence S39°52'47"E, 49.14 feet; thence S38°05'15"W, 53.44 feet; thence S64°51'40"W, 59.41 feet; thence S29°31'42"W, 73.29 feet; thence S64°12'35"E, 57.34 feet; thence S04°07'01"E, 225.67 feet; thence S19°15'12"W, 75.00 feet; thence S13°01'15"E, 53.04 feet; thence S19°15'12"W, 85.26 feet; thence N02°57'43"W, 87.20 feet; thence N78°34'19"W, 62.01 feet; thence S25°20'49"W, 88.59 feet; thence S10°00'00"E, 67.54 feet; thence \$51°06'36"W, 44.72 feet; thence \$65°28'19"W, 261.52 feet; thence \$69°31'03"W, 94.43 feet: thence S49°20'09"W. 94.17 feet: thence S74°34'09"E. 141.93 feet: thence S44°16'05"E. 52.74 feet: thence S04°49'42"W. 113.69 feet: thence S52°23'53"E, 69.62 feet; thence N75°32'52"E, 56.74 feet; thence S28°04'35"E, 64.20 feet; thence S12°21'19"W, 248.98 feet; thence S36°22'50"W, 134.63 feet; thence S08°46'24"W, 57.66 feet; thence S48°13'44"W, 114.05 feet; thence S36°54'27"W, 59.38 feet; thence S51°09'37"W, 73.70 feet; thence S01°32'06"W, 63.56 feet; thence S13°16'09"W, 54.31 feet; thence S05°24'52"W, 54.62 feet; thence S38°34'53"W, 99.52 feet; thence \$57°45'16"W, 43.99 feet; thence N20°53'50"W, 165.67 feet; thence N24°47'58"W, 100.27 feet; thence N41°09'56"W, 102.29 feet; thence N33°19'15"W, 100.28 feet; thence N27°46'17"W, 100.02 feet; thence N39°13'10"E, 20.24 feet; thence N39°26'44"W, 94.05 feet; thence N15°56'27"W, 100.65 feet; thence N25°31'47"W, 100.00 feet; thence N22°22'49"W, 100.10 feet; thence N32°15'03"W, 100.82 feet; thence N22°03'09"W, 95.72 feet; thence N07°35'42"W, 100.32 feet; thence N12°20'27"W, 100.00 feet; thence N14°27'34"W, 100.08 feet; thence N01°34'37"W, 101.73 feet; thence N16°00'07"W, 100.22 feet; thence N16°23'39"W, 94.90 feet; thence N05°55'55"W, 100.32 feet; thence N07°10'22"E, 101.12 feet; thence N08°05'08"W, 110.67 feet; thence N02°37'48"E, 37.66 feet; thence N04°06'05"W, 199.79 feet; thence N04°53'01"W, 131.15 feet; thence N12°09'13"W, 160.18 feet; thence N05°01'54"E, 160.02 feet; thence N13°25'31"W, 141.70 feet; thence N14°18'10"W, 154.82 feet; thence N05°30'37"W, 143.95 feet; thence N05°35'10"W, 144.68 feet; thence N41°54'22"E, 128.72 feet; thence N39°39'37"W, 184.51 feet; thence N08°26'08"W, 155.35 feet; thence N00°22'39"W, 103.87 feet; thence N02°17'02"E, 114.51 feet; thence N59°55'35"E, 30.64 feet; thence N83°34'36"E, 2.119.07 feet to the Point of Beginning.

Containing 113.69 acres, more or less.

Effective Date:

By: Joseph A. Kustin

Forrest L. Ludsen, Senior Vice President Rates & Regulatory Affairs

Description Of Territory Served

AMELIA ISLAND

All that territory of South Amelia Island bordered on the East by the Atlantic Ocean, on the West by the South Amelia River (Intracoastal Waterway), and on the North by the Southern city limit of the City of Fernandina Beach, Florida, which city limit is more fully described as follows:

Township 2 North, Range 28 East, Nassau County, Florida.

Sections 10 and 11

Begin at center channel line of the Intracoastal Waterway and intersection of the center channel line of drainage canal, which services the Fernandina Beach Municipal Airport; thence run in a Northeasterly direction along said center channel line to the intersection of the South line of Section 11, Township 2 North, Range 28 East, as established by Deed Book V, page 431, dated July 10, 1888; thence run N80°24'E, along the South line of Section 11, Township 2 North, Range 28 East, to the center line of S.R. 105-A (Amelia Rd.); thence run S10° 01'W, a distance of 300 feet more or less to the original South line of said Section 11, established by government survey in 1834; thence run N80°24'E, along said South line of Section 11, which is still a continuation of the corporate city limits of the City of Fernandina Beach, to the Easterly right-of-way line of the Amelia Island Parkway; thence run N14°48'30"E, 600.92 feet; thence run N12°01'39"E, 2,336.52 feet; thence run S89°37'29"E, 237.70 feet; thence run N87°33'04"E, 699.08 feet; thence run S10°00'07"W, 652.89 feet; thence run S78°25'09"E, 154.37 feet; thence run S11°20'10"W, 910.35 feet; thence run N86° 07'18"E, 719.19 feet, more or less to low water line of the Atlantic Ocean, said point of ending is also the Southeast corner of Section 10, Township 2 North, Range 28 East.

And,

A portion of Section 19, "Craney Island", and a portion of Sections 6 and 49, being more particularly described as follows:

Township 2 North, Range 28 East, Nassau County, Florida.

Sections 6, 19 and 49

Commence at the Northwest corner of said Section 6; thence S89°48'01"E, along the Northerly line of said Section 6, a distance of 1,143.72 feet; thence S23°19'40"W, 1,135.18 feet, to the Point of Beginning; Continue S23°19'40"W, 111.15 feet; thence S00°10'48"W, 327.86 feet; thence S09°53'05"E, 496.61 feet; thence S74°39'00"W, 281.30 feet; thence N78°01'26"W, 168.67 feet; thence S21°48'05"W, 80.78 feet; thence N68°11'55"W, 26.93 feet; thence N04°05'08"E, 70.18 feet; thence N78°41'24"W, 50.99 feet; thence S26°33'54"W, 44.72 feet; thence N83°53'04"W, 140.80 feet; thence N39°28'21"W, 110.11 feet; thence S49°23'55"W, 92.20 feet; thence S86°11'09"W, 150.33 feet; thence S12°31'44"E, 184.39 feet; thence S52°56'29"E, 265.50 feet; thence S40°42'33"E, 395.76 feet; thence S28°15'22"E, 30.83 feet; thence S01°20'01"W, 284.50 feet; thence S50°37'47"W, 46.38 feet; thence S14°48'00"E, 63.24 feet; thence

By:

Effective Date:

Forrest L. Ludsen, Senior Vice President
Rates & Regulatory Affairs

Description Of Territory Served

AMELIA ISLAND (Cont.)

S68°30'21"W, 49.57 feet; thence S44°11'53"W, 109.78 feet; thence S39°52'47"E, 49.14 feet; thence S38°05'15"W, 53.44 feet; thence S64°51'40"W, 59.41 feet; thence S29°31'42"W, 73.29 feet; thence S64°12'35"E, 57.34 feet; thence S04°07'01"E, 225.67 feet; thence S19°15'12"W, 75.00 feet; thence S13°01'15"E, 53.04 feet; thence \$19°15'12"W, 85.26 feet; thence N02°57'43"W, 87.20 feet; thence N78°34'19"W, 62.01 feet; thence S25°20'49"W, 88.59 feet; thence S10°00'00"E, 67.54 feet; thence \$51°06'36"W, 44.72 feet; thence \$65°28'19"W, 261.52 feet; thence \$69°31'03"W, 94.43 feet; thence S49°20'09"W, 94.17 feet; thence S74°34'09"E, 141.93 feet; thence S44°16'05"E, 52.74 feet; thence S04°49'42"W, 113.69 feet; thence S52°23'53"E, 69.62 feet; thence N75°32'52"E, 56.74 feet; thence S28°04'35"E, 64.20 feet; thence S12°21'19"W, 248.98 feet; thence S36°22'50"W, 134.63 feet; thence S08°46'24"W, 57.66 feet; thence S48°13'44"W, 114.05 feet; thence S36°54'27"W, 59.38 feet; thence S51°09'37"W, 73.70 feet; thence S01°32'06"W, 63.56 feet; thence S13°16'09"W, 54.31 feet; thence S05°24'52"W, 54.62 feet; thence S38°34'53"W, 99.52 feet; thence S57°45'16"W, 43.99 feet; thence N20°53'50"W, 165.67 feet; thence N24°47'58"W, 100.27 feet; thence N41°09'56"W, 102.29 feet; thence N33°19'15"W, 100.28 feet; thence N27°46'17"W, 100.02 feet; thence N39°13'10"E, 20.24 feet; thence N39°26'44"W, 94.05 feet; thence N15°56'27"W, 100.65 feet; thence N25°31'47"W, 100.00 feet; thence N22°22'49"W, 100.10 feet; thence N32°15'03"W, 100.82 feet; thence N22°03'09"W, 95.72 feet; thence N07°35'42"W, 100.32 feet; thence N12°20'27"W, 100.00 feet; thence N14°27'34"W, 100.08 feet; thence N01°34'37"W, 101.73 feet; thence N16°00'07"W, 100.22 feet; thence N16°23'39"W, 94.90 feet; thence N05°55'55"W, 100.32 feet; thence N07°10'22"E, 101.12 feet; thence N08°05'08"W, 110.67 feet; thence N02°37'48"E, 37.66 feet; thence N04°06'05"W, 199.79 feet; thence N04°53'01"W, 131.15 feet; thence N12°09'13"W, 160.18 feet; thence N05°01'54"E, 160.02 feet; thence N13°25'31"W, 141.70 feet; thence N14°18'10"W, 154.82 feet; thence N05°30'37"W, 143.95 feet; thence N05°35'10"W, 144.68 feet; thence N41°54'22"E, 128.72 feet; thence N39°39'37"W, 184.51 feet; thence N08°26'08"W, 155.35 feet; thence N00°22'39"W, 103.87 feet; thence N02°17'02"E, 114.51 feet; thence N59°55'35"E, 30.64 feet; thence N83°34'36"E, 2,119.07 feet to the Point of Beginning.

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