

ORIGINAL

DOCKET NO. 981637-WS

DIRECT TESTIMONY OF
RANDALL W. CORBIN
ON BEHALF OF
UNITED WATER FLORIDA INC.

DOCUMENT NUMBER-DATE

03700-MAR 22 81

THE DEPOSITARY OFFICE

1
2 **BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION**3
4 In re: Application by United)
5 Water Florida Inc. For an)
6 Extension of Service Area in) DOCKET NO.: 981637-WS
7 St. Johns County, Florida)
8)
910 **TESTIMONY**
11 **OF RANDALL W. CORBIN**
12 **ON BEHALF OF UNITED WATER FLORIDA INC.**
13

14 Q: Please state your name and business address.

15 A: My name is Randall W. Corbin. My business address is
16 1400 Millcoe Road, Post Office Box 8004, Jacksonville,
17 Florida 32239-8004.18 Q: Did you prepare, or have prepared at your direction and
19 under your supervision, the testimony you are about to
20 give in this matter?

21 A: Yes.

22 Q: By whom are you employed?

23 A: United Water Florida Inc.

24 Q: What is your position with United Water Florida?

25 A: New Business Coordinator.

26 Q: What is the nature of your work for United Water
27 Florida?28 A: To work closely with developers, engineers and other
29 applicants to provide water and wastewater service for

1 all new residential and commercial construction,
2 including preparing developer agreements and regulatory
3 permitting.

4 Q: Please describe your previous experience and
5 employment.

6 A: From 1967 to 1977, I was employed by Watts & Browning
7 Engineering Company. My duties with this firm were
8 Project Coordinator, Designer and Field Survey Team
9 Leader. Much of my work involved the design and
10 construction of water and wastewater systems. Since
11 1977, I have worked for United Water Florida. First,
12 I was in the Engineering Department. In 1991, I was
13 promoted to New Business Coordinator.

14 Q: I show you a document labeled Exhibit RWC-1. Can you
15 identify it?

16 A: Yes. It is my resume.

17 Q: Are you familiar with United Water Florida's
18 certificated service area?

19 A: Yes. I am familiar with United Water Florida's
20 certificated service area, including its certificated
21 service area in St. Johns County.

22 Q: Are you familiar with the additional service area
23 sought by United Water Florida in this docket
24 ("Requested Area")?
25

1 A: Yes. The area requested is located in St. Johns County,
2 Florida, Township 5 South, Range 28 East in Sections 1,
3 2, 3, 10, and 11.

4 Q: Are you familiar with United Water Florida's water and
5 wastewater facilities?

6 A: Yes, including the facilities in St. Johns County.

7 Q: How did you acquire such knowledge?

8 A: When United Water Florida acquired the facilities of
9 Sunray Utilities-St. Johns, Inc., part of my
10 responsibility was to review their certificated service
11 area, deeds, easements, as-built plans of water and
12 wastewater facilities and executed developer
13 agreements.

14 Q: I show you a document labeled Exhibit RWC-2. Can you
15 identify it?

16 A: Yes. It is the Application by United Water Florida for
17 an Extension of Service Area in St. Johns County filed
18 in this docket ("Application").

19 Q: Are you familiar with the Application?

20 A: Yes. I caused the Application to be prepared and filed
21 with the Commission. I provided the information needed
22 for the Application, had the Application prepared under
23 my supervision, thoroughly reviewed the Application
24 prior to its filing with the Commission, arranged for
25

1 the execution of the Application by United Water
2 Florida, and I am thoroughly familiar with it.

3 Q: I show you four documents labeled Exhibits A-1, A-2, A-
4 3, and A-4 from the Application. Can you identify them?

5 A: Yes. Exhibit A-1 is a legal description of the
6 Requested Area. Exhibit A-2 is a map showing both the
7 current certificated service area of United Water
8 Florida in northwest St. Johns County and the Requested
9 Area. Exhibits A-3 and A-4 are maps which show plant
10 sites, certain existing mains, and proposed extensions
11 of mains. Exhibit A-3 shows the water system and
12 Exhibit A-4 shows the wastewater system. The set of
13 maps submitted with the original Application and the
14 maps included with Exhibit RWC-2 are the same except
15 that the original maps used color and the maps in
16 Exhibit RWC-2 use cross hatching and other references
17 to identify territory and facilities.

18 Q: I show you a document labeled Exhibit RWC-3. Can you
19 identify it?

20 A: Yes. It is a map I obtained from St. Johns County,
21 Florida. It shows the water and wastewater public and
22 private utility service areas in St. Johns County.

23 Q: Is the Requested Area located near United Water
24 Florida's current certificated area?

25

1 A: Yes. In fact, the Requested Area is adjacent to United
2 Water Florida's current certificated area. As Exhibit
3 RWC-3 shows, the Requested Area is not located near any
4 other utility service area.

5 Q: Is there is a need for service in the Requested Area?

6 A: Yes. We received an Application for Service from
7 Florida First Coast Development Corporation ("FFCDC")
8 to provide water and wastewater service signed August
9 10, 1998.

10 Q: I show you a document labeled Exhibit A-14 from the
11 Application. Can you identify it?

12 A: Yes. It is the application for service, which United
13 Water Florida received from FFCDC, who also paid
14 \$2,750.00 towards the cost of the filing fee and
15 attorney charges to file the Application.

16 Q: Why did United Water Florida file the Application?

17 A: First of all, we received a request for service in the
18 area and United Water Florida needed to file an
19 application to get its certificates amended to include
20 the area. However, United Water Florida has intended
21 to serve the Requested Area in the near future. In
22 1997, our consulting engineer completed the master plan
23 for United Water Florida's St. Johns Service Area.
24 Since United Water Florida was the closest utility by
25 miles, we included this area into our master plan,

1 because, based on United Water Florida's experience,
2 United Water Florida anticipated that service would be
3 requested in the Requested Area in the near future and
4 that once any service is established in an area, other
5 requests for service in the area will soon follow. Of
6 course, such service has been requested.

7 Q: Please describe the most immediate need for service in
8 the Requested Area.

9 A: The most immediate need for service in the Requested
10 Area is for FFCDC. The FFCDC project will need water
11 and wastewater service between 5 and 7 months from the
12 time that all zoning, platting and any other
13 development constraints, including regulatory
14 permitting is approved. The off-site water and
15 wastewater extension from United Water Florida's
16 existing mains to United Water Florida's point of
17 connection for service to the FFCDC project (Old Dixie
18 Highway and County Road 210) will cost approximately
19 \$900,000. The homes to be built on the FFCDC project
20 are expected to come on line at a rate between 50 and
21 100 homes per year. As this area grows, the rate of
22 growth will be higher. The FFCDC project is projected
23 to have 585 homes and build out for the project is
24 expected to be approximately 6 to 7 years.

25

1 Q: Please estimate the need for service at buildout of the
2 Requested Area.

3 A: United Water Florida estimates the need for service for
4 the Requested Area at 13,500 Equivalent Residential
5 Connections ("ERCs") and 1,500 commercial ERCs with a
6 twenty (20) year buildout. In United Water Florida's
7 St. Johns North subservice area, many projects are
8 being developed using 40-60 feet of front footage lots.
9 Because of its experience of this more intensive level
10 of development in St. Johns County and its desire not
11 to underestimate the possible amount of development,
12 United Water Florida estimated a greater number of ERCs
13 than the more typical 4.0 ERCs per vacant area.

14 Q: How long will it take for United Water Florida to
15 install such facilities to satisfy the initial need for
16 service for the FFCDC Project?

17 A: Once a developer agreement is in place, United Water
18 Florida would immediately begin to design and permit
19 the project. It has been our experience that the
20 initial preparation of permit applications, the site
21 survey, engineering, preparation of plans and
22 specifications would be completed in sixty (60) working
23 days. The final design would then be submitted to the
24 Department of Environmental Protection and other
25 permitting agencies as required for approval. Bidding

1 of the project could occur concurrently with the
2 permitting process. Allowing for a pre-bid meeting,
3 bid submittal, evaluation of bids and award, this phase
4 should take approximately sixty (60) working days. The
5 receipt of permits and the award of the contract could
6 hopefully occur simultaneously. As to the
7 construction, United Water Florida estimates that
8 construction would take no more than ninety (90)
9 working days. Of course, the developer could, at its
10 option, do the planning, designing, permitting, and
11 construction itself if the developer thought it could
12 do it faster or more economically.

13 Q: What additional facilities in the Requested Area would
14 need to be installed for United Water Florida to serve
15 the need for the FFCDC project and the remainder of the
16 Requested Area?

17 A: Initially the main extensions shown on Exhibits A-3 and
18 A-4 of the Application are all that will be needed to
19 adequately serve the initial phase of the FFCDC
20 project. Other projects may require additional main
21 extensions, but the majority of the main extensions
22 needed for the entire Requested Area will be made with
23 the main extensions to the FFCDC project. Dependent
24 upon the rate of growth in the Requested Area, a
25

1 booster pump station and/or ground storage tank may be
2 needed to ensure adequate service and fire protection.

3 Q: What would happen if United Water Florida could not
4 provide service from its existing plant facilities?

5 A: United Water Florida would expand its capacity. It
6 would plan and have the additional capacity constructed
7 in a timely fashion. It is my experience that United
8 Water Florida expands its facilities in a manner which
9 insures that they will be able to provide all needed
10 service when such service is needed and that the
11 expansions are performed in a prudent manner.

12 Q: Have you analyzed the costs of the main extension to
13 serve the FFCDL project?

14 A: Yes.

15 Q: How much will the main extension cost?

16 A: Approximately \$900,000

17 Q: I show you a document marked Exhibit RWC-4. Can you
18 identify it?

19 A: Yes. It is the estimate of the costs of the main
20 extension to serve the FFCDL Project, which I received,
21 from MGA Construction Company, an underground utility
22 company.

23 Q: How would the cost of the main extension be funded?

24 A: The developer would pay for its on-site extensions. The
25 developer will also pay \$200,000 for off-site

1 extensions, subject to a refundable agreement from
2 future connections to the mains. United Water Florida
3 would fund the remaining \$700,000, which it may recover
4 in line demand charges from other developers.

5 Q: Which water and wastewater utility provider's existing
6 facilities are nearest to the Requested Area?

7 A: United Water Florida's existing facilities are closest
8 to the Requested Area and they are also closest to the
9 FFDCDC project. United Water Florida water and
10 wastewater plants are also closer than the plants of
11 other utilities.

12 Q: What does this say about the respective cost of
13 extensions.

14 A: Due to the close proximity of United Water Florida
15 water and wastewater mains, United Water Florida's
16 extensions would be less costly than extensions from
17 the other utilities.

18 Q: Would United Water Florida be willing to serve Nease
19 High School?

20 A: Yes. However, the St. Johns County School Board would
21 need to apply for service and United Water Florida
22 would need to apply for an extension of its service
23 area with the Florida Public Service Commission.

24 Q: I show you an exhibit labeled Exhibit RWC-5. Can you
25 identify it?

1 A: Yes. It is Intercoastal's Notice of Application for an
2 extension of service area ("Intercoastal's Notice").

3 Q: Please compare Intercoastal's existing service area
4 with their noticed area?

5 A: The proposed service area is many times larger than
6 their existing service area. Unless they can
7 demonstrate an impending need for service throughout
8 this extremely large expansion area, such an
9 application would appear to be a race on their part to
10 grab unclaimed territory without an immediate need for
11 service. Intercoastal admitted in its 1997 Annual
12 Report to the St. Johns County Water and Sewer
13 Authority that "major developments in the expansion
14 area are likely still several years away."

15 Q: Do you have any further comments that you would like to
16 make?

17 A: No. However, I will be glad to answer any questions
18 that anyone would like to ask.

19

20

21

22

23

24

25

RESUME

Education: Undergraduate study - Hancock College, Santa Maria, California
No degree

United States Air Force – Assigned to Vandenberg AFB, California – Honorably Discharge as Staff Sergeant

Experience:

April 1977 to present; United Water Florida Inc.

New Business Coordinator:

- Coordinate with management and engineering, the planning and implementation of plant facilities to provide need for future water and wastewater service.
- Coordinate all new residential and commercial construction through availability of service, engineering design, regulatory permitting, construction and booking to plant facilities dedicated to UWF for ownership and maintenance.
- Prepare all Developer Agreements and Contracts to provide water and wastewater service where Service is requested.
- Initiate application for extension of United Water Florida service areas when requested by applicants for service.
- Maintain data base for warranty deeds and easements.
- Manage the installation of all new service requests, including meter installations, water and wastewater service lines, fire hydrants, fire lines and STEP Tanks.

Engineering Aide:

- Planning and budgeting for capital expenditures for company and developer projects.
- Design and preparation of water and wastewater construction plans, cost estimates and bid packages for company projects.
- Review of developers engineering plans and permits submitted for compliance with company standards. Conduct construction conferences for project acceptability.
- Project management, purchasing and maintenance coordination.

July 1967 to March 1977; Watts & Browning Engineers, Inc. – Atlanta, Georgia.

- Design construction plans. Coordination and liaison with developer for construction of projects.
- Review of survey field work. Transposition of data to plotting coordinates with Hewlett-Packard computer system.
- Supervision of field surveying team.

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Application by United)
Water Florida Inc. For an)
Extension of Service Area in)
St. Johns County, Florida)
_____)

DOCKET NO.: 981637-WS

DATE SUBMITTED FOR FILING:
November 17, 1998

UNITED WATER FLORIDA INC.
APPLICANT

1400 Millcoe Road
Jacksonville, Florida 32225
(904) 725-2865

PERSONS TO CONTACT

James L. Ade/Scott G. Schildberg
Martin, Ade, Birchfield &
Mickler, P.A.

000001

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Application by United)
Water Florida Inc. For an)
Extension of Service Area in)
St. Johns County, Florida)
_____)

DOCKET NO.: _____

DATE SUBMITTED FOR FILING:
November 17, 1998

APPLICATION BY
UNITED WATER FLORIDA INC.
FOR AN EXTENSION OF SERVICE AREA IN
ST. JOHNS COUNTY, FLORIDA

United Water Florida Inc., a Florida corporation ("United Water Florida" or "Applicant"), hereby makes application to the Florida Public Service Commission ("Commission") for the amendment of Water Certificate No. 236-W and Wastewater Certificate No. 179-S ("Certificates") to extend United Water Florida's water and wastewater service area in St. Johns County, Florida. Applicant hereby submits the following information in an original and twelve copies.

General Information

1. The full name, address, and telephone number of United Water Florida are as follows:

United Water Florida Inc.
1400 Millcoe Road
Jacksonville, Florida 32225
(904) 725-2865

The mailing address of United Water Florida is P.O. Box 8004, Jacksonville, Florida 32239-8004.

United Water Florida is a Florida corporation incorporated on June 5, 1937, with offices located in Jacksonville, Duval County,

00000?

Florida. United Water Florida is a wholly owned subsidiary of United Waterworks Inc. ("United Waterworks"), a Delaware corporation incorporated on June 1, 1970, with its principal offices located in New Jersey. United Water Florida provides water and wastewater utility service in Duval, Nassau, and St. Johns Counties pursuant to Certificate Nos. 236-W and 179-S.

2. The full name and address, and telephone number of the individuals to contact concerning this Application are as follows:

James L. Ade/Scott G. Schildberg
Martin, Ade, Birchfield & Mickler, P.A.
3000 Independent Square
Jacksonville, Florida 32202
(904) 354-2050

3. United Water Florida has received an application for service in St. Johns County which is outside of its existing certificated service area. A copy of the application is attached hereto as Exhibit A-14.

4. A legal description of the proposed additional service territory requested by United Water Florida in this Application ("Proposed Additional Area") is attached hereto as Exhibit A-1. The Proposed Additional Area is adjacent to United Water Florida's existing territory. The legal description of the Proposed Additional Area complies with the requirements for legal descriptions of service area extensions in Rules 25-30.030(2) and 25-30.036 (3)(e), Florida Administrative Code ("FAC"), and will not result in a gap or duplication of United Water Florida's existing certificated service area.

5. A territorial map setting forth the Proposed Additional Area is attached hereto as Exhibit A-2.

6. Detailed system maps showing United Water Florida's proposed lines, treatment facilities to be used to serve the Proposed Additional Area, and the Proposed Additional Area are attached hereto as Exhibits A-3 and A-4.

7. To the best of United Water Florida's knowledge, its provision of water and wastewater service to the Proposed Additional Area has been and will continue to be consistent with the water and wastewater section of the local comprehensive plan, as approved by the Department of Community Affairs. The Proposed Additional Area is outside the area served by the water and wastewater facilities of the St. Johns County Water and Wastewater System. As noted in the local comprehensive plan for St. Johns County, Page JJ-1, Policy J.1.1.5:

Outside the areas served by County facilities, the County will support and encourage provision of essential facilities and services through privately owned, publicly regulated regional systems.

Furthermore, United Water Florida provides excellent service in compliance with regulatory environmental requirements and extending such service to the Proposed Additional Area, which is adjacent to United Water Florida's existing certificated service area, is in the public interest.

8. There is a need for service in the Proposed Additional Area. United Water Florida already has received an application for

service for a substantial portion of the Proposed Additional Area. See Exhibit A-14.

9. United Water Florida has the financial and technical ability to provide water and wastewater service to the Proposed Additional Area and it is in the public interest for this Application to be approved.

a. The officers of United Waterworks and United Water Florida possess the experience in the water and wastewater industry necessary to maintain and expand its water and wastewater facilities and to serve the customers in the Proposed Additional Area. United Water Resources Inc., the corporate parent of United Waterworks, and its affiliates have been engaged in owning and operating water systems for over one hundred (100) years. The utility systems owned and operated by United Water Resources Inc. and its subsidiaries provide water service to over two million individuals in thirteen states. Several of the affiliates, including United Water Florida, also provide wastewater service to many of their customers. United Waterworks and its affiliates have owned and operated several utility facilities in various and diverse locations in Florida over the past twenty-five years. United Water Florida has provided service in Northeast Florida for the past twenty-five years.

b. As Exhibits A-8 and A-9 clearly demonstrate, United Waterworks and United Water Florida have the financial ability

to own, operate, maintain, and expand United Water Florida's facilities.

c. United Waterworks and United Water Florida have extensive knowledge of regulations and vast experience in working with regulatory agencies.

d. United Water Florida has been a leader in the use of telemetry in the operation of utility systems. Beginning in the 1970's, United Water Florida developed an alarm system to provide warnings of system malfunctions to company personnel through the use of telephone wires. Several years ago, United Water Florida enhanced its alarm system by installing a Supervisory Control and Data Acquisition System ("SCADA"). SCADA is a radio-based network of remote terminal units which continuously monitor United Water Florida's water treatment plants, wastewater treatment plants, and wastewater lift stations. The remote terminal units are in continuous communication with a central computer. The SCADA system is monitored by operators 16 hours a day and a paging system responds to alarms during the remaining 8 hours. The SCADA system allows United Water Florida to effectively monitor its plants and lift stations 24 hours a day as opposed to the fewer hours of on-site operator attendance required by the Florida Department of Environmental Protection ("DEP"). The SCADA system is an efficient, effective, and economical tool for monitoring, operating, and maintaining United Water Florida's utility system.

e. United Water Florida is able to carefully plan for plant expansions and the development of its collection and distribution systems due to its in-house staff of highly trained engineers.

f. United Water Florida has a trained team of customer service representatives overseen by a manager of customer relations and a trained team of field service representatives overseen by a customer operations foreperson, who are available to investigate questions concerning billing, metered usage, and other customer inquiries. United Water Florida includes its customer service telephone number (725-2865) on its utility service invoices.

10. The Proposed Additional Area will be served by the St. Johns Forest Water Treatment Plant and the Blacks Ford Wastewater Treatment Plant. Exhibits setting forth the capacities of such water and wastewater facilities are attached hereto as Exhibits A-5 and A-6.

11. Copies of the deeds evidencing United Water Florida's ownership of the sites for its St. Johns Forest Water Treatment Plant and its Blacks Ford Wastewater Treatment Plant are attached hereto as Exhibit A-10.

12. United Water Florida's customers served by the St. Johns Forest Water Treatment Plant and the Blacks Ford Wastewater Treatment Plant as of December 31, 1997, were as follows:

	<u>Water</u>	<u>Wastewater</u>
Single Family Residential	127	0
Commercial	11	0
Other	<u>0</u>	<u>0</u>
Total	138	0

13. United Water Florida anticipates development at buildout of the Proposed Additional Area to be approximately 15,000 Water Equivalent Residential Connections ("ERCs") and 15,000 Wastewater ERCs set forth as follows:

	<u>Water ERCs</u>	<u>Wastewater ERCs</u>
Residential	13,500	13,500
Commercial	1,500	1,500
Other	<u>0</u>	<u>0</u>
Total	15,000	15,000

United Water Florida anticipates that buildout will not occur for at least twenty (20) years.

14. An affidavit that United Water Florida has tariffs and annual reports on file with the Commission is attached hereto as Exhibit A-7.

15. Proposed tariff sheets to recognize the amendment to Certificate Nos. 236-W and 179-S are attached hereto as Exhibits A-11 and A-12.

United Water Florida does not anticipate that this extension will have an impact on its monthly rates and service availability charges.

16. The most recent Commission order amending United Water Florida's uniform rates is PSC-97-1146-FOF-WS.

Filing Fee and Notice

17. As set forth in Paragraph 14 above, there are 15,000 water ERCs and 15,000 wastewater ERCs anticipated from the Proposed Additional Area at buildout.

18. An application fee in the amount of \$4,500.00 (\$2,250.00 for extension of water certificate, and \$2,250.00 for extension of wastewater certificate), as required by Section 367.145, Florida Statutes (1997), and by Rule 25-30.020, FAC, is submitted with this Application.

19. An affidavit showing proof of compliance of notification requirements of Section 367.045, Florida Statutes, and Rule 25-30.030, Florida Administrative Code, will be provided as Late Filed Exhibit A-15.

Request for Relief

20. In this Application and its exhibits, United Water Florida has provided all of the information required by Section 367.045, Florida Statutes (1997), and the Rules of the Commission for the approval of an amendment to its Certificates of Authorization to extend to certificated service area, accordingly, United Water Florida hereby requests that the Commission approve each of the requests made in this Application, including amending its Certificate Nos. 236-W and 179-S to include the Proposed Additional Area, as set forth in Exhibits A-11 and A-12, in United Water Florida's certificated service area.

I, Gary R. Moseley, as Vice President of United Water Florida Inc., 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 constitute a complete statement of the matter to which it relates.

UNITED WATER FLORIDA INC.

Gary R. Moseley
Gary R. Moseley
Vice President

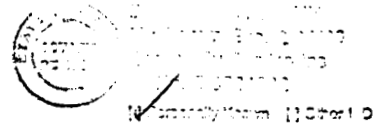
STATE OF FLORIDA

COUNTY OF DUVAL

The foregoing instrument was acknowledged before me this 12th day of November, 1998, by Gary R. Moseley, as Vice President of UNITED WATER FLORIDA INC., on behalf of the corporation. He is personally known to me and did take an oath.

Shannon J. Smith
Notary Public, State of Florida
Printed Shannon J. Smith

My Commission Expires:



Additional Information Required
For Amendment of Water and Wastewater Certificates
Pursuant to Section 367.045, Florida Statutes (1997)
and
Rule 25-30.036, Florida Administrative Code

1. A legal description of the Proposed Additional Area is attached hereto as Exhibit A-1 and by this reference made a part hereof. The water service area and the wastewater service area are identical.
2. A map showing the Proposed Additional Area is attached hereto as Exhibit A-2.
3. Detailed system maps showing the proposed lines, location of treatment facilities to be used to serve the Proposed Additional Area, and the Proposed Additional Area are attached hereto as Exhibit A-3, (water system) and A-4 (wastewater system).
4. Statements describing the capacity of the existing lines and the capacity of United Water Florida's St. Johns Forest Water Treatment Plant and its Blacks Ford Wastewater Treatment Plant are attached hereto as Exhibits A-5 and A-6 for water and wastewater, respectively.
5. An affidavit that United Water Florida has annual reports and tariffs on file with the Commission is attached hereto as Exhibit A-7.
6. A balance sheet and statement of income of United Waterworks are attached hereto as Exhibit A-8 and by this reference made a part hereof.
7. A balance sheet and a statement of income of United Water Florida are attached hereto as Exhibit A-9 and by this reference made a part hereof.
8. United Water is completing the Blacks Ford Wastewater Treatment Plant. The primary means of effluent disposal for the plant will be discharge to a receiving wetland. To the extent technically and economically feasible, reuse will be considered for effluent disposal in the future.
9. At this time, United Water Florida anticipates that (i) the developer will fund approximately \$200,000 of the \$900,000 projected line extension; (ii) United Water

Florida will fund the additional \$700,000 through a contribution for capital from United Waterworks; and (iii) United Water Florida will recover such a capital advance through Line Demand Costs from future developers who connect directly the line extension.

10. Copies of the deeds to United Water Florida's St. Johns Forest Water Treatment Plant and its Blacks Ford Wastewater Treatment Plant are located are attached hereto as Exhibit A-10 and by this reference made a part hereof.
11. Tariff sheets to extend the certificated service area of United Water Florida in St. Johns County to include the Proposed Additional Area are attached hereto as Exhibits A-11 and A-12 for the water and wastewater tariffs, respectively, and by this reference made a part hereof.
12. United Water Florida's original certificates, Certificate Nos. 236-W and 179-S, have been filed with the Application in Docket No. 980776-WS. Copies of such certificates are attached hereto as Exhibit A-13.
13. A copy of the application for service is attached as Exhibit A-14.
14. An affidavit showing proof of compliance with Section 367.045(1)(a) and (e), Florida Statutes, and Rule 25-30.030, Florida Administrative Code, will be late filed as Exhibit A-15.

LEGAL DESCRIPTION
OF PROPOSED ADDITIONAL AREA

Township 5 South, Range 28 East, St. Johns County, Florida

All of Section 1, less and except that portion lying north of County Road 210

Section 2. That portion of Section 2 lying west of U.S. Highway No. 1 together with that portion of Section 2 lying south of County Road 210

All of Section 3, less and except that portion lying east of U.S. Highway No. 1

All of Section 10

All of Section 11, except that portion lying east of U.S. Highway No. 1 and north of County Road 210

ST. JOHNS FOREST WATER TREATMENT FACILITIES

- (1) Source of water supply: Florida Aquifer (Groundwater)
- (2) Number of wells: 4. Total capacity - 1.3M gallons per day
- (3) The design capacity of the water treatment plant

<u>Existing:</u>	<u>Capacity:</u>	<u>Proposed:</u>	<u>Capacity:</u>
	0.4 MGD		1.28 MGD

- (4) The type of treatment: (i) Aeration for H₂S removal, and (ii) detention and chlorination
- (5) The average number of gallons presently pumped per day to distribution system and the method of measurement:

<u>Plant:</u>	<u>Gallons per day</u>	<u>Type measurement</u>
	0.110 MGD	Turbo Meter

- (6) The design capacity of the distribution system:

<u>Existing</u>	<u>Proposed</u>
N/A	N/A

- (7) Number of customers estimated as of December 31, 1997

Residential	127
Commercial	11
Other	0

- (8) Present plans for improving or increasing capacity of existing facilities are as follows (included estimated completion date):

<u>Plant Name:</u>	<u>Improvements:</u>	<u>Completion Date:</u>
St. Johns Forest:	1) 450,000 gallon storage tank + 1500 gpm fire pump	March 1999

**CAN BE LOCATED IN SRC'S
MAPS BOX NO. C000000124344.**

DESCRIPTION: UWF (Schildberg) - Direct testimony of Randall W. Corbin with exhibits RWC-1 - RWC-4. Exhibit A-2, Original Territorial Map..

DOCUMENT NO.: 03700-99

DOCKET NO.: 981637 - WS

M A P S

Public Service Commission

DIVISION OF THE COMMISSION CLERK & ADMINISTRATIVE SERVICES
BLANCA S. BAYO
DIRECTOR



STATE OF FLORIDA

STATE OF FLORIDA



DIVISION OF THE COMMISSION CLERK & ADMINISTRATIVE SERVICES
BLANCA S. BAYÓ
DIRECTOR

Public Service Commission

MAPS

DOCKET NO.: 981637 - WS

DOCUMENT NO.: 03700-99

DESCRIPTION: UWF (Schildberg) - Direct testimony of Randall W. Corbin with exhibits RWC-1 - RWC-4. Exhibit A-3 Detail Map - Water (Page 1 of 1).

**CAN BE LOCATED IN SRC'S
MAPS BOX NO. C000000124344.**

STATE OF FLORIDA



DIVISION OF THE COMMISSION CLERK & ADMINISTRATIVE SERVICES
BLANCA S. BAYÓ
DIRECTOR

Public Service Commission

M A P S

DOCKET NO.: 981637 - WS

DOCUMENT NO.: 03700-99

DESCRIPTION: UWF (Schildberg) - Direct testimony of Randall W. Corbin with exhibits RWC-1 - RWC-4. Exhibit RWC-3, R. Corbin Exhibit No. Map - Water and Wastewater Private and Public Utility Service Areas.

***CAN BE LOCATED IN SRC'S
MAPS BOX NO. C00000124344.***

STATE OF FLORIDA



DIVISION OF THE COMMISSION CLERK & ADMINISTRATIVE SERVICES
BLANCA S. BAYÓ
DIRECTOR

Public Service Commission

MAPS

DOCKET NO.: 981637 - WS

DOCUMENT NO.: 03700-99

DESCRIPTION: UWF (Schildberg) - Direct testimony of Randall W. Corbin with exhibits RWC-1 - RWC-4. Exhibit A-4, Detailed Map of Wastewater.

**CAN BE LOCATED IN SRC'S
MAPS BOX NO. C000000124344.**

<u>Plant Name:</u>	<u>Improvements:</u>	<u>Completion Date:</u>
St. Johns Forest:	2) High Service Pump + operations Building	March 2000
St. Johns Forest:	3) 2,000 gpm well	December 2000

(9) Serial numbers and dates of FDER approvals of treatment facilities are as follows:

<u>Plant Name:</u>	<u>Permit Number:</u>	<u>Issue Date:</u>	<u>PWS Number:</u>
St. Johns Forest	0080398-005-WC	8-31-1988	2554368

BLACKS FORD WASTEWATER FACILITIES

- (1) The design capacity of the wastewater treatment plant

<u>Plant:</u>	<u>Existing</u>	<u>Proposed</u>
Blacks Ford		1.0 MGD

- (2) Type and make of present treatment facilities:

Fluidyne Sequencing Batch Reactors

- (3) The type of treatment and disposal:

Sequencing Batch Reactors, with filtration and UV disinfection, effluent disposal is to a receiving wetlands

- (4) The average number of gallons presently treated per day and the method of measurement:

<u>Plant:</u>	<u>Existing</u>	<u>Method of Measurement</u>
Blacks Ford	N/A	

- (5) The design capacity of the collection system:

Not Applicable

- (6) Number of customers estimated as of December 31, 1997

Residential	0
Commercial	0
Other	0

- (7) Present plans for improving or increasing capacity of existing facilities are as follows (included estimated completion date):

<u>Plant Name:</u>	<u>Improvements:</u>	<u>Completion Date:</u>
Blacks Ford	1.0 MGD Plant	June 1999

- (8) Permit numbers and dates of FDER approvals of treatment facilities are as follows:

<u>Plant Name:</u>	<u>Permit Number:</u>	<u>Issue Date:</u>
Blacks Ford Regional	FL0174441	Sept. 14, 1998 (Draft)

AFFIDAVIT OF FILING
1997 CLASS A ANNUAL REPORT
BY UNITED WATER FLORIDA INC.

STATE OF FLORIDA)
)SS
COUNTY OF DUVAL)

BEFORE ME, the undersigned authority, this day personally appeared GARY R. MOSELEY, who, after being by me first duly sworn, deposes, and says that:

1. My name is GARY R. MOSELEY, and I am the Vice President of United Water Florida Inc. ("United Water Florida").

2. I am over the age of eighteen, of sound mind, capable of making this Affidavit, and I am fully competent to testify to the matters stated herein.

3. As Vice President for United Water Florida, I have actual knowledge of the facts and representations set forth in this Affidavit.

4. United Water Florida has filed tariffs and annual reports with the Florida Public Service Commission.

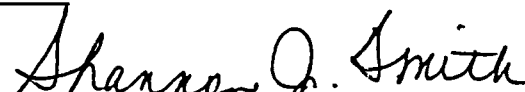
FURTHER AFFIANT SAYETH NOT.



GARY R. MOSELEY

Sworn to and subscribed before me this 12th day of November, 1998, by GARY R. MOSELEY, who

- is personally known to me
- produced a Florida Driver's License as identification # _____



Notary Public, State of Florida
Printed: Shannon J. Smith
My Commission Expires: _____
Commission No.: _____



SHANNON J. SMITH
My Comm Exp. 2/28/00
Notary Public, State of Florida
A. 00000000

Notary Public (1) Seal D

EXHIBIT A-7

000020

UNITED WATERWORKS INC. AND SUBSIDIARIES
(A wholly-owned subsidiary of United Water Resources Inc.)
Consolidated Balance Sheet
(thousands of dollars)

	December 31,	
	1996	1995
Assets		
Utility plant, including \$13,379 and \$10,868 under construction	\$ 666,637	\$ 693,461
Less accumulated depreciation	<u>126,123</u>	<u>128,267</u>
	<u>540,514</u>	<u>565,194</u>
Utility plant acquisition adjustments		
Less accumulated amortization of \$8,231 and \$3,221	64,374	74,196
Real estate and other investments	1,621	1,305
Current assets:		
Cash and cash equivalents	871	173
Restricted cash	3,311	2,895
Accounts receivable and unbilled revenues, less allowance of \$125 and \$125	22,928	24,068
Note receivable from affiliated company	39,000	23,500
Prepaid and other current assets	<u>3,837</u>	<u>3,826</u>
	<u>69,947</u>	<u>54,462</u>
Deferred charges and other assets:		
Regulatory assets	37,136	29,422
Prepaid employee benefits	1,980	2,144
Unamortized debt expense	8,473	8,675
Other deferred charges and assets	<u>2,981</u>	<u>4,230</u>
	<u>50,570</u>	<u>44,471</u>
	<u>\$ 727,026</u>	<u>\$ 739,628</u>
Capitalization and Liabilities		
Capitalization:		
Common stock and retained earnings	\$ 259,181	\$ 249,489
Preferred stock with mandatory redemption	654	797
Long-term debt	<u>222,738</u>	<u>214,370</u>
	<u>482,573</u>	<u>464,656</u>
Current liabilities:		
Long-term debt due within one year	16,240	11,308
Accounts payable and other current liabilities	12,204	11,173
Due to affiliated companies	8,367	9,246
Accrued taxes	1,709	2,497
Accrued interest and dividends	<u>4,436</u>	<u>4,813</u>
	<u>42,956</u>	<u>39,037</u>
Deferred credits and other liabilities:		
Deferred income taxes and investment tax credits	58,566	46,564
Customer advances for construction	17,644	19,841
Contributions in aid of construction	114,956	124,398
Other deferred credits and liabilities	<u>10,331</u>	<u>45,132</u>
	<u>201,497</u>	<u>235,935</u>
Commitments and contingencies (Note 8)	<u>\$ 727,026</u>	<u>\$ 739,628</u>

The accompanying notes are an integral part of these financial statements.

UNITED WATERWORKS INC. AND SUBSIDIARIES
(A wholly-owned subsidiary of United Water Resources Inc.)
Statement of Consolidated Income and Retained Earnings
(thousands of dollars)

	Year ended <u>12/31/96</u>	Year ended <u>12/31/95</u>	Nine months ended <u>12/31/94</u>
Operating revenues	\$ 134,844	\$ 136,999	\$ 105,936
Operating expenses:			
Operation and maintenance	63,270	64,727	48,627
Depreciation and amortization	14,573	14,255	10,564
General taxes	<u>15,304</u>	<u>14,895</u>	<u>10,967</u>
Total operating expenses	<u>93,147</u>	<u>93,877</u>	<u>70,158</u>
Operating income	<u>41,697</u>	<u>43,122</u>	<u>35,778</u>
Interest and other (income) expenses:			
Interest expense	20,733	19,819	13,598
Allowance for funds used during construction	(1,799)	(1,441)	(786)
Gain on New Mexico settlement	(10,372)	-	-
Other (income) expense	<u>(3,501)</u>	<u>(2,928)</u>	<u>1</u>
Total interest and other (income) expenses	<u>5,061</u>	<u>15,450</u>	<u>12,813</u>
Income before income taxes	36,636	27,672	22,965
Provision for income taxes	<u>15,943</u>	<u>10,694</u>	<u>8,735</u>
Net income applicable to common stock	<u>\$ 20,693</u>	<u>\$ 16,978</u>	<u>\$ 14,230</u>
Retained earnings at beginning of period	\$ 139,576	\$ 129,598	\$ 122,742
Net income applicable to common stock	20,693	16,978	14,230
Dividends to parent	(11,000)	(7,000)	(7,374)
Retained earnings at end of period	<u>\$ 149,269</u>	<u>\$ 139,576</u>	<u>\$ 129,598</u>

The accompanying notes are an integral part of these financial statements.

UTILITY NAME: UNITED WATER FLORIDA

YEAR OF REPORT DECEMBER 31, 1997

COMPARATIVE BALANCE SHEET - ASSETS AND OTHER DEBITS

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
UTILITY PLANT				
101-106	Utility Plant	F-5	165,803,497	143,420,246
108-110	Less: Accumulated Depreciation and Amortization	F-6	32,452,298	26,896,531
	Net Plant		133,351,199	116,523,715
114-115	Utility Plant Acquisition Adjustments (Net)	F-5	1,500,243	2,036,790
116	Other Utility Plant Adj.		0	0
	Total Net Utility Plant		134,851,442	118,560,505
OTHER PROPERTY AND INVESTMENTS				
121	Nonutility Property	F-7	377,785	377,785
122	Less: Accumulated Depreciation and Amortization		0	0
	Net Nonutility Property		377,785	377,785
123	Investment In Associated Companies	F-8	0	0
124	Utility Investments	F-8	0	0
125	Other Investments	F-8	0	0
126-127	Special Funds	F-8	0	0
	Total Other Property & Investments		0	0
CURRENT AND ACCRUED ASSETS				
131	Cash		427,578	195,691
132	Special Deposits	F-7	0	0
133	Other Special Deposits	F-7	0	0
134	Working Funds		700	1,000
135	Temporary Cash Investments		0	0
141-144	Accounts and Notes Receivable, Less Accumulated Provision for Uncollectible Accounts	F-9	2,021,236	1,479,688
145	Accounts Receivable from Associated Companies	F-10	0	0
146	Notes Receivable from Associated Companies	F-10	0	0
151-153	Material and Supplies	F-11	66,104	55,023
161	Stores Expense		0	0
162	Prepayments	F-11	33,393	(1,709)
171	Accrued Interest and Dividends Receivable		0	0
172	Rents Receivable		0	0
173	Accrued Utility Revenues		2,815,285	2,026,515
174	Misc. Current and Accrued Assets		0	0
	Total Current and Accrued Assets		5,364,295	3,756,208

F-1 (a)

000023

UTILITY NAME: UNITED WATER FLORIDA

YEAR OF REPORT
DECEMBER 31, 1997

COMPARATIVE BALANCE SHEET - ASSETS AND OTHER DEBITS

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
	DEFERRED DEBITS			
181	Unamortized Debt Discount & Expense	F-12	0	0
182	Extraordinary Property Losses	F-12	0	0
183	Preliminary Survey & Investigation Chgs FAS 109 Regulatory Assets		6,004,873	885,121 5,260,294
184	Clearing Accounts		3,044	0
185	Temporary Facilities		0	0
186	Misc. Deferred Debits	F-11	3,120,034	3,023,835
187	Research & Development Expenditures		0	0
190	Accumulated Deferred Income Taxes		0	0
	Total Deferred Debits		9,127,951	9,169,250
	TOTAL ASSETS AND OTHER DEBITS		149,721,473	131,863,748

NOTES TO THE BALANCE SHEET

The space below is provided for important notes regarding the balance sheet.

F-1(b)

UTILITY NAME: UNITED WATER FLORIDA

YEAR OF REPORT DECEMBER 31, 1997

COMPARATIVE BALANCE SHEET - EQUITY CAPITAL AND LIABILITIES

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
EQUITY CAPITAL				
201	Common Stock Issued	F-14	50,000	50,000
204	Preferred Stock Issued	F-14	0	0
202,205	Capital Stock Subscribed		0	0
203,206	Capital Stock Liability for Conversion		0	0
207	Premium on Capital Stock		0	0
209	Reduction in Par or Stated Value of Capital Stock		0	0
210	Gain on Resale or Cancellation of Reacquired Capital Stock		0	0
211	Other Paid-In Capital		65,050,229	54,982,571
212	Discount on Capital Stock		0	0
213	Capital Stock Expense		0	0
214-215	Retained Earnings	F-15	25,911,361	25,162,430
216	Reacquired Capital Stock		0	0
218	Proprietary Capital (Proprietorship and Partnership Only)		0	0
Total Equity Capital			91,011,590	80,195,001
LONG-TERM DEBT				
221	Bonds	F-16	0	0
222	Reacquired Bonds		0	0
223	Advances from Associated Companies	F-16	0	0
224	Other Long-Term Debt	F-14	0	0
Total Long-Term Debt			0	0
CURRENT AND ACCRUED LIABILITIES				
231	Accounts Payable		1,221,548	423,862
232	Notes Payable	F-13	0	0
233	Accounts Payable to Associated Co.	F-13	0	193,238
234	Notes Payable to Associated Co.	F-13	2,268,111	0
235	Customer Deposits		6,000	6,399
236	Accrued Taxes	F-17	1,751,129	1,347,378
237	Accrued Interest	F-18	0	0
238	Accrued Dividends		0	0
239	Matured Long-Term Debt		0	0
240	Matured Interest		0	0
241	Miscellaneous Current and Accrued Liabilities	F-19	1,333,837	1,362,247
Total Current and Accrued Liabilities			6,580,625	3,333,124

F-2 (a)

UTILITY NAME: UNITED WATER FLORIDA

YEAR OF REPORT
DECEMBER 31, 1997

COMPARATIVE BALANCE SHEET - EQUITY CAPITAL AND LIABILITIES

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	CURRENT YEAR (d)	PREVIOUS YEAR (e)
DEFERRED CREDITS				
251	Unamortized Premium on Debt	F-12	0	0
252	Advances for Construction	F-19	326,865	152,370
253	Other Deferred Credits		1,485,246	1,364,872
255	Accumulated Deferred Investment Tax Credits		1,176,438	1,211,478
	FAS 109 Regulatory Liability		0	0
	Total Deferred Credits		2,988,549	2,728,720
OPERATING RESERVES				
261	Property Insurance Reserve		0	0
262	Injuries and Damages Reserve		0	0
263	Pensions and Benefits Reserve		0	0
265	Miscellaneous Operating Reserves		0	0
	Total Operating Reserves		0	0
CONTRIBUTIONS IN AID OF CONSTRUCTION				
271	Contributions In Aid of Construction	F-20	60,900,484	57,614,433
272	Accumulated Amortization of Contributions In Aid of Construction	F-21	(17,376,245)	(15,977,605)
	Total Net C.I.A.C.		43,524,239	41,636,828
ACCUMULATED DEFERRED INCOME TAXES				
281	Accumulated Deferred Income Taxes - Accelerated Depreciation		0	0
282	Accumulated Deferred Income Taxes - Liberalized Depreciation		5,456,073	0
283	Accumulated Deferred Income Taxes - Other		160,398	3,970,075
	Total Accum. Deferred Income Taxes		5,616,471	3,970,075
	TOTAL EQUITY CAPITAL AND LIABILITIES		149,721,473	131,863,748

F-2 (b)

000026

UTILITY: UNITED WATER FLORIDA
COMPARATIVE OPERATING STATEMENT

YEAR OF REPORT
DECEMBER 31, 1997

EXHIBIT A-9

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIOUS YEAR (d)	REF. PAGE (c)	CURRENT YEAR (e)	REF. PAGE (f)	WATER (g)	REF. PAGE (h)	WASTEWATER (i)	OTHER (j)
	UTILITY OPERATING INCOME								
400	Operating Revenues	21,858,599	F-3(b)	25,455,519	W-3	9,080,002	S-3	16,375,517	
401	Operating Expenses	10,970,804	F-3(b)	12,085,598	W-2	4,891,879	S-2	7,193,719	0
403	Depreciation Expense	1,989,917		3,075,331		938,042		2,137,289	0
408	Amortization of Utility Plant								
	Acquisition Adjustment	9,612		538,457		192,902		343,555	0
407	Amortization Expense	0				0		0	0
408.1	Taxes Other Than Income	2,443,112	F-17	2,828,073	F-17	1,172,759	F-17	1,655,314	0
409.1	Income Taxes	238,134	F-17	546,584	F-17	197,094	F-17	349,490	0
410.10	Deferred Federal Income Taxes	930,502	F-17	769,230	F-17	276,923	F-17	492,307	0
410.11	Deferred State Income Taxes	137,887	F-17	135,172	F-17	48,662	F-17	88,510	0
411.1	Provision for Deferred Income Taxes - Credit	0		0		0		0	0
412.1	ITCs Deferred to Future Periods	0		0		0		0	0
412.11	ITC Restored to Operating Income	0		0		0		0	0
	Utility Operating Expenses	16,719,968		19,976,445		7,718,262		12,258,184	
	Utility Operating Income	5,138,631		5,479,074		1,361,740		4,117,334	0
413	Income from Utility Plant Leased to Others	0		0		0		0	0
414	Gains (Losses) from Disposition of Utility Property	0		0		0		0	0
	Total Utility Operating Income	5,138,631		5,479,074		1,361,740		4,117,334	0

000027

UTILITY: UNITED WATER FLORIDA
COMPARATIVE OPERATING STATEMENT

YEAR OF REPORT
DECEMBER 31, 1997

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIOUS YEAR (d)	REF. PAGE (c)	CURRENT YEAR (e)
	Total Utility Operating Income (From Page F-3(a))	5,138,631		5,479,074
	OTHER INCOME AND DEDUCTIONS			
415	Revenues From Merchandising, Jobbing and Contract Deductions	93,223		16,167
416	Costs and Expenses of Merchandising, Jobbing and Contract Work	(50,155)		(29,487)
419	Interest and Dividend Income	0		396,386
420	Allowance for Funds Used During Construction	998,241		557,345
421	Nonutility Income	32,716		291,559
426	Miscellaneous Nonutility Expense	(15,028)		(20,245)
	Total Other Income and Deductions	1,058,997		1,211,725
	TAXES APPLICABLE TO OTHER INCOME			
408.20	Taxes Other Than Income	0	F-17	0
409.20	Income Taxes	0	F-17	0
410.20	Provision for Deferred Income Taxes	0		0
411.20	Provision for Deferred Income Taxes - Credit	0		0
412.20	Investment Tax Credits - Net	0		0
412.30	Investment Tax Credits Restored to Operating Income	0		0
	Total Taxes Applicable To Other Income	0		0
	Interest Expense			
427	Interest Expense	3,095,483	F-18	3,991,868
428	Amortization of Debt Discount & Expense	0	F-12	0
429	Amortization of Premium on Debt	0	F-12	0
	Total Interest Expense	3,095,483		3,991,868
	Extraordinary Items			
433	Extraordinary Income	0		0
434	Extraordinary Deductions	0		0
409.30	Income Taxes, Extraordinary Items	0		0
	Total Extraordinary Items	0		0
	NET INCOME	3,102,145		2,698,930

F-3c

000028

UTILITY NAME: UNITED WATER FLORIDA

YEAR OF REPORT
DECEMBER 31, 1997

SCHEDULE OF YEAR END RATE BASE				
ACCT. NO.	ACCOUNT NAME	REF. PAGE	WATER UTILITY	SEWER UTILITY
(a)	(b)	(c)	(d)	(e)
101	Utility Plant In Service	F-5	\$ 56,948,067	\$ 99,663,695
	Less:			
	Nonused and Useful Plant (1)			
108.1	Accumulated Depreciation	F-6	10,183,467	22,268,834
110.1	Accumulated Amortization	F-6	0	0
271	Contributions In Aid of Construction (4)	F-20	24,354,473	36,579,781
252	Advances for Construction	F-19	259,716	67,149
	Subtotal		\$ 22,150,411	\$ 40,747,931
	Additions:			
272	Accumulated Amortization of Contributions In Aid of Construction	F-21	5,716,369	11,659,876
	Subtotal		\$ 27,866,780	\$ 52,407,807
	Plus or Minus:			
114	Acquisition Adjustments (2)	F-5	1,305,501	1,973,092
115	Accumulated Amortization of Acquisition Adjustments (2)	F-5	887,796	1,553,946
	Working Capital Allowance (3)		611,485	899,215
	Other (Specify):			
	Materials & Supplies		23,797	42,306
	RATE BASE		\$ 28,919,768	\$ 53,768,474
	UTILITY OPERATING INCOME	F-3(b)	\$ 1,361,740	\$ 4,117,334
	ACHIEVED RATE OF RETURN		4.71%	7.66%

NOTES:

- (1) Estimated if not known.
- (2) Include only those Acquisition Adj's approved by the Commission.
- (3) Calculate using the Formula Approach (1/8 of O&M Expenditures).
- (4) Excludes non-CIAC noted on F-20.

F-4

000029

Recorded in Public Records . Johns County, FL
Clerk# 97041273 O.R. 1276 PG 665 04:07PM 11/10/1997
Recording \$37.00 Surcharge \$5.00 Doc Stamps \$12,117.00

Prepared by and Return to:
Sharon Roberts Henderson
Martin, Ada, Birchfield &
Wickler, P.A.
1000 Independent Square
Jacksonville, FL 32202

SPECIAL WARRANTY DEED

THIS SPECIAL WARRANTY DEED, made this 21st day of October, 1997, from UNITED WATERWORKS INC., a Delaware corporation, the address of which is 200 Old Hook Road, Harrington Park, New Jersey 07640-1799 (the "Grantor"), to UNITED WATER FLORIDA INC., a Florida corporation, the address of which is 1400 Millcoe Road, Jacksonville, Florida 32239-8004 (the "Grantee").

W I T N E S S E T H:

That the Grantor, for and in consideration of the sum of Ten and no/100 Dollars and other good and valuable consideration, the receipt of which is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the Grantee, all that land and improvements thereon located in St. Johns County, Florida, and more particularly described as follows (the "Property"):

SEE EXHIBIT "A," ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF.

THIS CONVEYANCE IS SUBJECT TO: ad valorem property taxes accruing subsequent to December 31, 1996; cemeteries, easements, servitudes, covenants, restrictions, rights-of-way, zoning ordinances, and all matters of record or apparent from a survey or inspection of the Property; outstanding mineral interests; riparian rights and the rights of the public or any governmental entity in and to any portion of the land lying below the ordinary mean high water line of any body of water.

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

TO HAVE AND TO HOLD the same in fee simple forever.

AND the Grantor hereby covenants with Grantee that the Grantor is lawfully seized of the Property in fee simple; that the Grantor has good right and lawful authority to sell and convey the Property; that the Grantor hereby fully warrants the title to the Property and will defend the same against the lawful claims of all persons claiming by, through and under the Grantor for claims arising during the period of time of Grantor's ownership of the Property.

FURTHERMORE, the Grantor quitclaims and conveys to Grantee all rights, title or claim of interest of Grantor in and to those easements granted pursuant to and described in those instruments identified on Exhibit B attached hereto and by this reference made a part hereof.

IN WITNESS WHEREOF, the Grantor has caused this instrument to be executed on the day and year first above written.

Signed in the presence of

UNITED WATERWORKS INC.

Valerie A. Kelly
Print Name: Valerie A. Kelly

Donna Fabiano
Print Name: DONNA FABIANO

Valerie A. Kelly
Print Name: Valerie A. Kelly

Donna Fabiano
Print Name: DONNA FABIANO

By: David E. Chardavoine
Print Name: David E. Chardavoine
Its: President

Attest: [Signature]

Print Name: OLA CLAESSON
Its: Assistant Vice President

STATE OF NEW JERSEY
COUNTY OF BERGEN

The foregoing instrument was acknowledged before me this 3rd day of October, 1997, by David E. Chardavoine and OLA CLAESSON, President and Secretary, Ass't V.P. respectively, of United Waterworks Inc., a Delaware corporation, on behalf of the corporation. They are personally known to me or have produced _____ as identification.

Notary Public, State of NEW JERSEY

Kathleen E. Rybacki
Print Name: KATHLEEN E. RYBACKI

My Commission Expires:

Commission No.: 2103537

KATHLEEN E. RYBACKI
Notary Public of New Jersey
My Commission Expires August 28, 2002

A PARCEL OF LAND LOCATED IN SECTION 18, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS; FOR A POINT OF REFERENCE COMMENCE AT THE NORTHWEST CORNER OF SECTION 19, TOWNSHIP 5 SOUTH, RANGE 28 EAST OF SAID COUNTY; THENCE SOUTH 02°41'25" EAST ALONG THE WESTERLY LINE OF SAID SECTION 19, A DISTANCE OF 491.17 FEET TO A POINT ON THE NORTHERLY RIGHT OF WAY LINE OF STATE ROAD 210 (A 100.00 FEET RIGHT OF WAY AS NOW ESTABLISHED); THENCE NORTH 73°27'36" EAST ALONG SAID NORTHERLY RIGHT OF WAY LINE A DISTANCE OF 1462.51 FEET TO A POINT OF CURVE OF A CURVE CONCAVE TO THE SOUTH, SAID CURVE BEING ON SAID RIGHT OF WAY LINE AND HAVING A RADIUS OF 1196.67 FEET; THENCE ALONG THE ARC OF SAID CURVE A DISTANCE OF 337.47 FEET, THROUGH A CENTRAL ANGLE OF 16°09'24" (HAVING A CHORD BEARING NORTH 81°32'18" EAST AND A CHORD DISTANCE OF 336.33 FEET); THENCE NORTH 89°37'00" EAST ALONG SAID RIGHT OF WAY LINE A DISTANCE OF 152.93 FEET TO THE INTERSECTION OF SAID RIGHT OF WAY LINE AND THE EASTERLY RIGHT OF WAY LINE OF A 150.00 FEET J.E.A. POWERLINE RIGHT OF WAY AS RECORDED IN OFFICIAL RECORDS VOLUME 2176 PAGE 27 OF THE CURRENT PUBLIC RECORDS OF DUVAL COUNTY, FLORIDA; THENCE NORTH 09°20'30" WEST ALONG SAID EASTERLY RIGHT OF WAY LINE, A DISTANCE OF 1569.99 FEET; THENCE NORTH 80°39'30" EAST FOR A DISTANCE OF 484.60 FEET TO THE POINT OF BEGINNING; THENCE NORTH 03°05'50" EAST, A DISTANCE OF 67.89 FEET; THENCE NORTH 50°03'12" EAST, A DISTANCE OF 699.00 FEET; THENCE SOUTH 89°12'29" EAST, A DISTANCE OF 170.54 FEET; THENCE SOUTH 88°13'25" EAST, A DISTANCE OF 180.28 FEET; THENCE SOUTH 21°45'18" EAST, A DISTANCE OF 184.71 FEET; THENCE SOUTH 08°02'36" WEST, A DISTANCE OF 189.08 FEET; THENCE SOUTH 13°25'19" WEST, A DISTANCE OF 134.60 FEET; THENCE SOUTH 39°10'43" WEST, A DISTANCE OF 134.60 FEET; THENCE SOUTH 34°06'19" WEST, A DISTANCE OF 81.20 FEET; THENCE NORTH 81°01'33" WEST, A DISTANCE OF 781.69 FEET; THENCE NORTH 03°05'50" EAST, A DISTANCE OF 30.72 FEET TO THE POINT OF BEGINNING.

THIS INSTRUMENT PREPARED BY
AND RECORD AND RETURN TO:

Karl B. Hanson, Jr., Esq.
LeBoeuf, Lamb, Greene & MacRae,
L.L.P.
50 N. Laura Street, Suite 2800
Jacksonville, FL 32202-3650

RECORDING # 97041021 O.R. 1275 PG 1673 03:56PM 11/07/1997
Recording \$41.00 Surchage \$5.50 Doc Stamps \$4,175.50

**SPECIAL WARRANTY DEED
(Florida Property)**

THIS SPECIAL WARRANTY DEED, made this 31st day of October, 1997, from UNITED WATERWORKS INC., a Delaware corporation, an address of which is 200 Old Hook Road, Harrington Park, New Jersey 07640-1799 (the "Grantor"), to UNITED WATER FLORIDA INC., a Florida corporation, an address of which is 1400 Millcove Road, Jacksonville, Florida 32225-4442 (the "Grantee").

WITNESSETH:

That the Grantor, for and in consideration of the sum of Ten and no/100 Dollars and other good and valuable consideration, the receipt of which is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the Grantee, all that land and improvements thereon located in St. Johns County, Florida, and more particularly described as follows (the "Property"):

SEE EXHIBIT "A", ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF.

THIS CONVEYANCE IS SUBJECT TO: Ad valorem property taxes accruing subsequent to December 31, 1996; cemeteries, easements, servitudes, covenants, restrictions, rights-of-way, zoning ordinances, and all matters of record or apparent from a survey or inspection of the Property; outstanding mineral interest; riparian rights, and the rights of the public or any governmental entity in and to any portion of the land lying below the ordinary mean high water line of any body of water.

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

TO HAVE AND TO HOLD the same in fee simple forever.

AND the Grantor hereby covenants with the Grantee that the Grantor is lawfully seized of the Property in fee simple; that the Grantor has good right and lawful authority to sell and convey the Property; that the Grantor hereby fully warrants the title to the Property and will defend the same

JK2 108985.1 99980 00100
10/30/97 2:47 pm

against the lawful claims of all persons claiming by, through and under the Grantor for claims arising during the period of time of Grantor's ownership of the Property, but against none other.

IN WITNESS WHEREOF, the Grantor has caused this instrument to be executed the day and year first above written.

UNITED WATERWORKS INC.

Donna Fabiano
Print Name: DONNA FABIANO

By David E. Chardavoyne
Print Name: David E. Chardavoyne
Its: President

Allan D. Shukley
Print Name: ALLAN D. SHUKLEY

STATE OF NT

COUNTY OF Bergen

The foregoing instrument was acknowledged before me this 31ST day of October, 1997, by David E. Chardavoyne, the President of UNITED WATERWORKS INC., a Delaware corporation, on behalf of the corporation, who is personally known to me or has produced _____ as identification.

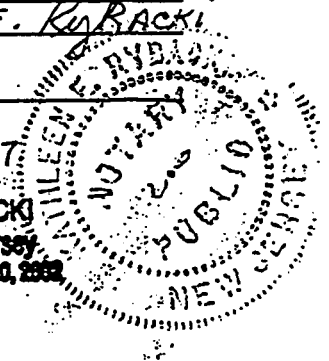
Notary Public, State of NEW JERSEY

Kathleen E. Rybacki
Print Name: KATHLEEN E. RYBACKI

My Commission Expires: _____

Commission No.: 2103537

KATHLEEN E. RYBACKI
Notary Public of New Jersey
My Commission Expires August 20, 2002



LEGAL DESCRIPTION:

A PARCEL LAND IN SECTION 10, TOWNSHIP 5 SOUTH, RANGE 27 EAST, ST. JOHNS COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SECTION 16, TOWNSHIP 5 SOUTH, RANGE 27 EAST, ST. JOHNS COUNTY, FLORIDA, THENCE NORTH 89 DEGREES 28 MINUTES 46 SECONDS EAST, 5420.51 FEET TO THE NORTHEAST CORNER OF SAID SECTION 16; THENCE NORTH 02 DEGREES 44 MINUTES 09 SECONDS EAST, 1353.41 FEET TO THE POINT OF BEGINNING:

THENCE DUE NORTH, 985.00 FEET;
 THENCE SOUTH 87 DEGREES 48 MINUTES 16 SECONDS EAST, 1428.86 FEET;
 THENCE SOUTH 53 DEGREES 02 MINUTES 39 SECONDS WEST, 32.97 FEET;
 THENCE SOUTH 10 DEGREES 26 MINUTES 56 SECONDS WEST, 50.01 FEET;
 THENCE SOUTH 01 DEGREES 36 MINUTES 38 SECONDS WEST, 14.64 FEET;
 THENCE SOUTH 01 DEGREES 36 MINUTES 38 SECONDS WEST, 44.76 FEET;
 THENCE SOUTH 09 DEGREES 03 MINUTES 11 SECONDS WEST, 60.87 FEET;
 THENCE SOUTH 01 DEGREES 37 MINUTES 27 SECONDS WEST, 64.55 FEET;
 THENCE SOUTH 06 DEGREES 56 MINUTES 57 SECONDS WEST, 63.14 FEET;
 THENCE SOUTH 04 DEGREES 20 MINUTES 24 SECONDS WEST, 47.91 FEET;
 THENCE SOUTH 20 DEGREES 44 MINUTES 03 SECONDS WEST, 46.62 FEET;
 THENCE SOUTH 30 DEGREES 48 MINUTES 04 SECONDS WEST, 56.66 FEET;
 THENCE SOUTH 32 DEGREES 20 MINUTES 46 SECONDS WEST, 46.52 FEET;
 THENCE SOUTH 20 DEGREES 54 MINUTES 53 SECONDS WEST, 59.57 FEET;
 THENCE SOUTH 19 DEGREES 44 MINUTES 46 SECONDS WEST, 60.57 FEET;
 THENCE SOUTH 00 DEGREES 04 MINUTES 47 SECONDS EAST, 74.72 FEET;
 THENCE SOUTH 26 DEGREES 50 MINUTES 50 SECONDS EAST, 54.89 FEET;
 THENCE SOUTH 14 DEGREES 49 MINUTES 23 SECONDS EAST, 50.22 FEET;
 THENCE SOUTH 22 DEGREES 13 MINUTES 17 SECONDS EAST, 41.48 FEET;
 THENCE SOUTH 07 DEGREES 22 MINUTES 58 SECONDS EAST, 53.59 FEET;
 THENCE SOUTH 29 DEGREES 40 MINUTES 56 SECONDS WEST, 52.57 FEET;
 THENCE SOUTH 44 DEGREES 10 MINUTES 23 SECONDS WEST, 43.68 FEET;
 THENCE SOUTH 46 DEGREES 44 MINUTES 12 SECONDS WEST, 42.22 FEET;
 THENCE NORTH 87 DEGREES 48 MINUTES 16 SECONDS WEST, 1229.93 FEET TO THE POINT OF BEGINNING.

PARCEL - LEGAL DESCRIPTION

A PARCEL OF LAND IN SECTIONS 10,14,15,22 AND 23, TOWNSHIP 5 SOUTH, RANGE 27 EAST, ST. JOHNS COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF SECTION 16, TOWNSHIP 5 SOUTH, RANGE 27 EAST, ST. JOHNS COUNTY, FLORIDA, THENCE ALONG THE NORTH LINE OF SAID SECTION NORTH 89 DEGREES 28 MINUTES 46 SECONDS EAST, 5420.51 FEET TO THE NORTHEAST CORNER OF SAID SECTION 16; THENCE NORTH 77 DEGREES 28 MINUTES 25 SECONDS EAST, 1425.47 FEET TO THE POINT OF BEGINNING;
THENCE SOUTH 07 DEGREES 20 MINUTES 15 SECONDS WEST, 46.17 FEET;
THENCE SOUTH 28 DEGREES 20 MINUTES 24 SECONDS EAST, 224.30 FEET;
THENCE SOUTH 29 DEGREES 10 MINUTES 12 SECONDS EAST, 147.89 FEET;
THENCE SOUTH 82 DEGREES 18 MINUTES 46 SECONDS EAST, 165.50 FEET;
THENCE SOUTH 30 DEGREES 05 MINUTES 07 SECONDS EAST, 214.69 FEET;
THENCE SOUTH 12 DEGREES 45 MINUTES 04 SECONDS EAST, 39.78 FEET;
THENCE SOUTH 64 DEGREES 15 MINUTES 16 SECONDS EAST, 109.44 FEET;
THENCE SOUTH 66 DEGREES 04 MINUTES 03 SECONDS EAST, 182.24 FEET;
THENCE SOUTH 39 DEGREES 42 MINUTES 43 SECONDS EAST, 120.67 FEET;
THENCE SOUTH 33 DEGREES 34 MINUTES 40 SECONDS EAST, 226.32 FEET;
THENCE SOUTH 27 DEGREES 25 MINUTES 52 SECONDS EAST, 132.38 FEET;
THENCE SOUTH 08 DEGREES 33 MINUTES 46 SECONDS EAST, 98.37 FEET;
THENCE SOUTH 44 DEGREES 42 MINUTES 09 SECONDS EAST, 174.78 FEET;
THENCE SOUTH 21 DEGREES 28 MINUTES 12 SECONDS EAST, 233.47 FEET;
THENCE SOUTH 14 DEGREES 39 MINUTES 14 SECONDS EAST, 121.21 FEET;
THENCE SOUTH 42 DEGREES 09 MINUTES 28 SECONDS EAST, 113.10 FEET;
THENCE SOUTH 27 DEGREES 01 MINUTES 42 SECONDS EAST, 182.08 FEET;
THENCE SOUTH 10 DEGREES 25 MINUTES 34 SECONDS EAST, 146.24 FEET;
THENCE SOUTH 33 DEGREES 01 MINUTES 23 SECONDS EAST, 107.35 FEET;
THENCE SOUTH 11 DEGREES 43 MINUTES 45 SECONDS EAST, 77.88 FEET;
THENCE SOUTH 64 DEGREES 46 MINUTES 28 SECONDS WEST, 77.00 FEET;
THENCE SOUTH 07 DEGREES 42 MINUTES 59 SECONDS EAST, 62.62 FEET;
THENCE SOUTH 16 DEGREES 02 MINUTES 01 SECONDS EAST, 58.31 FEET;
THENCE SOUTH 86 DEGREES 36 MINUTES 09 SECONDS EAST, 57.03 FEET;
THENCE SOUTH 55 DEGREES 15 MINUTES 05 SECONDS EAST, 43.81 FEET;
THENCE SOUTH 35 DEGREES 07 MINUTES 28 SECONDS EAST, 51.42 FEET;
THENCE SOUTH 42 DEGREES 27 MINUTES 35 SECONDS EAST, 49.23 FEET;
THENCE SOUTH 46 DEGREES 32 MINUTES 49 SECONDS EAST, 48.92 FEET;
THENCE SOUTH 44 DEGREES 55 MINUTES 39 SECONDS EAST, 65.28 FEET;
THENCE SOUTH 80 DEGREES 01 MINUTES 21 SECONDS EAST, 50.86 FEET;
THENCE SOUTH 89 DEGREES 10 MINUTES 57 SECONDS EAST, 63.09 FEET;
THENCE SOUTH 15 DEGREES 12 MINUTES 23 SECONDS EAST, 52.52 FEET;
THENCE SOUTH 18 DEGREES 26 MINUTES 42 SECONDS WEST, 74.43 FEET;

THENCE SOUTH 44 DEGREES 34 MINUTES 12 SECONDS EAST, 47.33 FEET;
THENCE SOUTH 08 DEGREES 28 MINUTES 39 SECONDS EAST, 36.56 FEET;
THENCE SOUTH 39 DEGREES 20 MINUTES 57 SECONDS WEST, 36.19 FEET;
THENCE SOUTH 21 DEGREES 07 MINUTES 30 SECONDS EAST, 51.96 FEET;
THENCE SOUTH 60 DEGREES 42 MINUTES 41 SECONDS EAST, 54.34 FEET;
THENCE NORTH 65 DEGREES 00 MINUTES 07 SECONDS EAST, 68.12 FEET;
THENCE SOUTH 84 DEGREES 58 MINUTES 57 SECONDS EAST, 47.31 FEET;
THENCE SOUTH 29 DEGREES 11 MINUTES 12 SECONDS EAST, 43.47 FEET;
THENCE SOUTH 38 DEGREES 58 MINUTES 25 SECONDS WEST, 60.42 FEET;
THENCE SOUTH 13 DEGREES 50 MINUTES 03 SECONDS WEST, 42.85 FEET;
THENCE SOUTH 39 DEGREES 29 MINUTES 32 SECONDS EAST, 58.15 FEET;
THENCE SOUTH 65 DEGREES 20 MINUTES 43 SECONDS EAST, 57.12 FEET;
THENCE SOUTH 81 DEGREES 56 MINUTES 41 SECONDS EAST, 53.75 FEET;
THENCE SOUTH 50 DEGREES 33 MINUTES 20 SECONDS EAST, 61.40 FEET;
THENCE SOUTH 06 DEGREES 29 MINUTES 09 SECONDS EAST, 52.80 FEET;
THENCE SOUTH 58 DEGREES 16 MINUTES 27 SECONDS WEST, 39.69 FEET;
THENCE SOUTH 31 DEGREES 31 MINUTES 55 SECONDS EAST, 55.87 FEET;
THENCE SOUTH 53 DEGREES 44 MINUTES 50 SECONDS WEST, 52.95 FEET;
THENCE SOUTH 01 DEGREES 47 MINUTES 15 SECONDS EAST, 123.80 FEET;
THENCE SOUTH 06 DEGREES 04 MINUTES 47 SECONDS EAST, 72.90 FEET;
THENCE SOUTH 31 DEGREES 16 MINUTES 40 SECONDS EAST, 271.06 FEET;
THENCE SOUTH 23 DEGREES 48 MINUTES 08 SECONDS EAST, 61.04 FEET;
THENCE SOUTH 28 DEGREES 04 MINUTES 16 SECONDS WEST, 96.04 FEET;
THENCE SOUTH 11 DEGREES 24 MINUTES 01 SECONDS WEST, 98.50 FEET;
THENCE SOUTH 24 DEGREES 22 MINUTES 32 SECONDS WEST, 119.42 FEET;
THENCE SOUTH 43 DEGREES 02 MINUTES 38 SECONDS WEST, 84.42 FEET;
THENCE SOUTH 10 DEGREES 51 MINUTES 47 SECONDS EAST, 217.94 FEET;
THENCE SOUTH 72 DEGREES 23 MINUTES 48 SECONDS EAST, 147.07 FEET;
THENCE SOUTH 65 DEGREES 23 MINUTES 39 SECONDS EAST, 70.35 FEET;
THENCE SOUTH 22 DEGREES 19 MINUTES 12 SECONDS EAST, 112.70 FEET;
THENCE SOUTH 40 DEGREES 54 MINUTES 51 SECONDS EAST, 241.53 FEET;
THENCE SOUTH 15 DEGREES 52 MINUTES 10 SECONDS EAST, 152.32 FEET;
THENCE SOUTH 11 DEGREES 52 MINUTES 35 SECONDS WEST, 93.37 FEET;
THENCE SOUTH 41 DEGREES 21 MINUTES 25 SECONDS EAST, 296.62 FEET;
THENCE SOUTH 87 DEGREES 12 MINUTES 17 SECONDS EAST, 77.82 FEET;
THENCE SOUTH 46 DEGREES 52 MINUTES 38 SECONDS EAST, 61.04 FEET;
THENCE SOUTH 57 DEGREES 54 MINUTES 58 SECONDS WEST, 34.40 FEET;
THENCE SOUTH 48 DEGREES 36 MINUTES 07 SECONDS WEST, 37.67 FEET;
THENCE SOUTH 19 DEGREES 11 MINUTES 39 SECONDS WEST, 54.56 FEET;
THENCE SOUTH 07 DEGREES 26 MINUTES 13 SECONDS WEST, 31.27 FEET;
THENCE SOUTH 64 DEGREES 45 MINUTES 28 SECONDS EAST, 86.44 FEET;
THENCE SOUTH 06 DEGREES 40 MINUTES 12 SECONDS WEST, 157.21 FEET;
THENCE NORTH 65 DEGREES 36 MINUTES 09 SECONDS EAST, 31.60 FEET;
THENCE SOUTH 72 DEGREES 21 MINUTES 38 SECONDS EAST, 78.88 FEET;
THENCE NORTH 68 DEGREES 43 MINUTES 14 SECONDS EAST, 85.34 FEET;
THENCE NORTH 70 DEGREES 15 MINUTES 32 SECONDS EAST, 69.71 FEET;
THENCE NORTH 80 DEGREES 51 MINUTES 20 SECONDS EAST, 103.53 FEET;
THENCE SOUTH 68 DEGREES 04 MINUTES 30 SECONDS EAST, 85.72 FEET;
THENCE SOUTH 11 DEGREES 50 MINUTES 09 SECONDS WEST, 50.88 FEET;
THENCE SOUTH 39 DEGREES 05 MINUTES 18 SECONDS WEST, 56.96 FEET;
THENCE SOUTH 08 DEGREES 19 MINUTES 53 SECONDS WEST, 52.12 FEET;
THENCE SOUTH 21 DEGREES 57 MINUTES 49 SECONDS EAST, 60.60 FEET;
THENCE SOUTH 28 DEGREES 56 MINUTES 35 SECONDS EAST, 60.17 FEET;
THENCE NORTH 74 DEGREES 16 MINUTES 32 SECONDS EAST, 77.08 FEET;

THENCE NORTH 30 DEGREES 05 MINUTES 47 SECONDS EAST, 133.79 FEET;
THENCE SOUTH 76 DEGREES 17 MINUTES 32 SECONDS EAST, 78.08 FEET;
THENCE SOUTH 27 DEGREES 21 MINUTES 58 SECONDS EAST, 64.43 FEET;
THENCE SOUTH 51 DEGREES 09 MINUTES 26 SECONDS EAST, 80.47 FEET;
THENCE SOUTH 65 DEGREES 05 MINUTES 17 SECONDS EAST, 77.67 FEET;
THENCE SOUTH 69 DEGREES 56 MINUTES 05 SECONDS EAST, 80.58 FEET;
THENCE SOUTH 48 DEGREES 12 MINUTES 52 SECONDS EAST, 69.24 FEET;
THENCE SOUTH 57 DEGREES 07 MINUTES 01 SECONDS EAST, 101.06 FEET;
THENCE SOUTH 51 DEGREES 32 MINUTES 30 SECONDS EAST, 121.75 FEET;
THENCE SOUTH 31 DEGREES 35 MINUTES 44 SECONDS EAST, 96.89 FEET;
THENCE NORTH 79 DEGREES 47 MINUTES 40 SECONDS EAST, 305.76 FEET;
THENCE NORTH 60 DEGREES 32 MINUTES 29 SECONDS EAST, 55.14 FEET;
THENCE NORTH 45 DEGREES 58 MINUTES 45 SECONDS EAST, 69.75 FEET;
THENCE NORTH 63 DEGREES 44 MINUTES 16 SECONDS EAST, 75.05 FEET;
THENCE SOUTH 75 DEGREES 46 MINUTES 18 SECONDS EAST, 66.31 FEET;
THENCE SOUTH 40 DEGREES 48 MINUTES 31 SECONDS EAST, 57.54 FEET;
THENCE SOUTH 08 DEGREES 35 MINUTES 28 SECONDS EAST, 64.25 FEET;
THENCE SOUTH 03 DEGREES 46 MINUTES 40 SECONDS EAST, 74.59 FEET;
THENCE SOUTH 66 DEGREES 29 MINUTES 13 SECONDS EAST, 75.45 FEET;
THENCE SOUTH 33 DEGREES 15 MINUTES 59 SECONDS EAST, 78.07 FEET;
THENCE SOUTH 43 DEGREES 11 MINUTES 34 SECONDS EAST, 49.13 FEET;
THENCE SOUTH 63 DEGREES 46 MINUTES 56 SECONDS EAST, 70.66 FEET;
THENCE SOUTH 82 DEGREES 39 MINUTES 15 SECONDS EAST, 64.46 FEET;
THENCE SOUTH 50 DEGREES 44 MINUTES 35 SECONDS EAST, 63.50 FEET;
THENCE SOUTH 17 DEGREES 02 MINUTES 33 SECONDS EAST, 69.61 FEET;
THENCE SOUTH 06 DEGREES 33 MINUTES 21 SECONDS WEST, 61.92 FEET;
THENCE SOUTH 01 DEGREES 17 MINUTES 40 SECONDS WEST, 54.96 FEET;
THENCE SOUTH 17 DEGREES 23 MINUTES 52 SECONDS EAST, 59.30 FEET;
THENCE SOUTH 34 DEGREES 09 MINUTES 23 SECONDS EAST, 40.85 FEET;
THENCE SOUTH 21 DEGREES 42 MINUTES 40 SECONDS EAST, 56.21 FEET;
THENCE SOUTH 31 DEGREES 13 MINUTES 40 SECONDS EAST, 43.98 FEET;
THENCE SOUTH 13 DEGREES 00 MINUTES 24 SECONDS EAST, 49.22 FEET;
THENCE SOUTH 02 DEGREES 11 MINUTES 10 SECONDS EAST, 46.76 FEET;
THENCE SOUTH 16 DEGREES 22 MINUTES 08 SECONDS WEST, 45.78 FEET;
THENCE SOUTH 43 DEGREES 26 MINUTES 31 SECONDS WEST, 54.84 FEET;
THENCE SOUTH 04 DEGREES 32 MINUTES 13 SECONDS WEST, 43.67 FEET;
THENCE SOUTH 21 DEGREES 24 MINUTES 28 SECONDS EAST, 38.22 FEET;
THENCE SOUTH 47 DEGREES 29 MINUTES 42 SECONDS EAST, 31.90 FEET;
THENCE SOUTH 42 DEGREES 28 MINUTES 19 SECONDS EAST, 61.79 FEET;
THENCE SOUTH 23 DEGREES 27 MINUTES 26 SECONDS WEST, 37.12 FEET;
THENCE SOUTH 04 DEGREES 08 MINUTES 01 SECONDS WEST, 26.02 FEET;
THENCE SOUTH 24 DEGREES 13 MINUTES 54 SECONDS EAST, 19.89 FEET;
THENCE SOUTH 14 DEGREES 14 MINUTES 00 SECONDS EAST, 35.59 FEET;
THENCE SOUTH 10 DEGREES 09 MINUTES 28 SECONDS WEST, 45.50 FEET;
THENCE SOUTH 49 DEGREES 47 MINUTES 28 SECONDS WEST, 49.68 FEET;
THENCE NORTH 82 DEGREES 18 MINUTES 07 SECONDS WEST, 75.41 FEET;
THENCE SOUTH 03 DEGREES 58 MINUTES 47 SECONDS WEST, 204.67 FEET;
THENCE NORTH 87 DEGREES 51 MINUTES 22 SECONDS EAST, 41.67 FEET;
THENCE SOUTH 81 DEGREES 20 MINUTES 08 SECONDS EAST, 73.51 FEET;
THENCE NORTH 77 DEGREES 58 MINUTES 29 SECONDS EAST, 49.64 FEET;
THENCE SOUTH 51 DEGREES 56 MINUTES 10 SECONDS EAST, 56.08 FEET;
THENCE SOUTH 28 DEGREES 24 MINUTES 42 SECONDS EAST, 46.22 FEET;
THENCE SOUTH 53 DEGREES 59 MINUTES 18 SECONDS EAST, 49.89 FEET;
THENCE SOUTH 40 DEGREES 43 MINUTES 49 SECONDS EAST, 45.50 FEET;

THENCE SOUTH 79 DEGREES 01 MINUTES 41 SECONDS EAST, 64.55 FEET;
 THENCE SOUTH 52 DEGREES 50 MINUTES 56 SECONDS EAST, 68.39 FEET;
 THENCE SOUTH 22 DEGREES 32 MINUTES 19 SECONDS EAST, 67.61 FEET;
 THENCE SOUTH 22 DEGREES 46 MINUTES 52 SECONDS WEST, 55.93 FEET;
 THENCE SOUTH 10 DEGREES 24 MINUTES 10 SECONDS WEST, 99.82 FEET;
 THENCE SOUTH 36 DEGREES 47 MINUTES 17 SECONDS EAST, 42.54 FEET;
 THENCE SOUTH 84 DEGREES 23 MINUTES 19 SECONDS EAST, 64.10 FEET;
 THENCE SOUTH 18 DEGREES 38 MINUTES 18 SECONDS EAST, 76.56 FEET;
 THENCE SOUTH 80 DEGREES 31 MINUTES 09 SECONDS EAST, 42.76 FEET;
 THENCE NORTH 81 DEGREES 26 MINUTES 30 SECONDS EAST, 41.89 FEET;
 THENCE SOUTH 50 DEGREES 21 MINUTES 33 SECONDS EAST, 44.69 FEET;
 THENCE SOUTH 75 DEGREES 27 MINUTES 40 SECONDS EAST, 57.90 FEET;
 THENCE SOUTH 46 DEGREES 39 MINUTES 22 SECONDS EAST, 53.62 FEET;
 THENCE SOUTH 08 DEGREES 41 MINUTES 21 SECONDS WEST, 61.85 FEET;
 THENCE SOUTH 57 DEGREES 29 MINUTES 22 SECONDS EAST, 57.09 FEET;
 THENCE NORTH 32 DEGREES 37 MINUTES 38 SECONDS EAST, 223.51 FEET;
 THENCE NORTH 30 DEGREES 48 MINUTES 12 SECONDS EAST, 198.08 FEET;
 THENCE NORTH 28 DEGREES 47 MINUTES 53 SECONDS EAST, 102.27 FEET;
 THENCE NORTH 80 DEGREES 19 MINUTES 18 SECONDS WEST, 44.07 FEET;
 THENCE SOUTH 37 DEGREES 48 MINUTES 22 SECONDS WEST, 93.96 FEET;
 THENCE SOUTH 52 DEGREES 32 MINUTES 54 SECONDS EAST, 39.95 FEET;
 THENCE SOUTH 43 DEGREES 41 MINUTES 02 SECONDS WEST, 43.83 FEET;
 THENCE NORTH 54 DEGREES 19 MINUTES 54 SECONDS WEST, 139.53 FEET;
 THENCE NORTH 33 DEGREES 08 MINUTES 38 SECONDS WEST, 60.76 FEET;
 THENCE NORTH 50 DEGREES 27 MINUTES 51 SECONDS WEST, 71.29 FEET;
 THENCE NORTH 18 DEGREES 57 MINUTES 06 SECONDS WEST, 52.37 FEET;
 THENCE NORTH 41 DEGREES 19 MINUTES 27 SECONDS WEST, 101.78 FEET;
 THENCE NORTH 32 DEGREES 07 MINUTES 01 SECONDS WEST, 80.26 FEET;
 THENCE NORTH 39 DEGREES 19 MINUTES 32 SECONDS WEST, 124.14 FEET;
 THENCE NORTH 16 DEGREES 10 MINUTES 11 SECONDS WEST, 146.52 FEET;
 THENCE NORTH 84 DEGREES 56 MINUTES 50 SECONDS WEST, 94.36 FEET;
 THENCE SOUTH 62 DEGREES 29 MINUTES 15 SECONDS WEST, 30.30 FEET;
 THENCE NORTH 26 DEGREES 58 MINUTES 26 SECONDS WEST, 54.77 FEET;
 THENCE NORTH 05 DEGREES 29 MINUTES 12 SECONDS WEST, 72.19 FEET;
 THENCE NORTH 41 DEGREES 59 MINUTES 29 SECONDS WEST, 43.81 FEET;
 THENCE NORTH 33 DEGREES 19 MINUTES 51 SECONDS EAST, 60.79 FEET;
 THENCE NORTH 08 DEGREES 20 MINUTES 03 SECONDS EAST, 36.42 FEET;
 THENCE NORTH 26 DEGREES 35 MINUTES 58 SECONDS WEST, 97.54 FEET;
 THENCE NORTH 05 DEGREES 49 MINUTES 38 SECONDS WEST, 58.08 FEET;
 THENCE NORTH 08 DEGREES 30 MINUTES 14 SECONDS WEST, 61.51 FEET;
 THENCE NORTH 00 DEGREES 14 MINUTES 47 SECONDS WEST, 53.40 FEET;
 THENCE NORTH 21 DEGREES 00 MINUTES 46 SECONDS WEST, 51.48 FEET;
 THENCE NORTH 13 DEGREES 47 MINUTES 11 SECONDS WEST, 67.40 FEET;
 THENCE NORTH 10 DEGREES 33 MINUTES 58 SECONDS WEST, 53.47 FEET;
 THENCE NORTH 37 DEGREES 27 MINUTES 18 SECONDS WEST, 54.96 FEET;
 THENCE NORTH 22 DEGREES 33 MINUTES 45 SECONDS WEST, 61.87 FEET;
 THENCE NORTH 44 DEGREES 24 MINUTES 29 SECONDS EAST, 44.70 FEET;
 THENCE NORTH 65 DEGREES 45 MINUTES 55 SECONDS EAST, 29.81 FEET;
 THENCE NORTH 12 DEGREES 35 MINUTES 50 SECONDS EAST, 312.20 FEET;
 THENCE NORTH 30 DEGREES 51 MINUTES 23 SECONDS WEST, 86.58 FEET;
 THENCE NORTH 24 DEGREES 43 MINUTES 48 SECONDS WEST, 59.70 FEET;
 THENCE NORTH 29 DEGREES 45 MINUTES 24 SECONDS WEST, 52.62 FEET;
 THENCE NORTH 44 DEGREES 13 MINUTES 12 SECONDS WEST, 65.49 FEET;
 THENCE NORTH 08 DEGREES 05 MINUTES 49 SECONDS WEST, 45.23 FEET;

THENCE NORTH 22 DEGREES 47 MINUTES 43 SECONDS WEST, 40.44 FEET;
 THENCE NORTH 15 DEGREES 47 MINUTES 52 SECONDS WEST, 34.96 FEET;
 THENCE NORTH 39 DEGREES 48 MINUTES 07 SECONDS WEST, 56.93 FEET;
 THENCE NORTH 40 DEGREES 32 MINUTES 52 SECONDS WEST, 49.14 FEET;
 THENCE NORTH 26 DEGREES 37 MINUTES 35 SECONDS WEST, 65.86 FEET;
 THENCE NORTH 28 DEGREES 13 MINUTES 13 SECONDS WEST, 84.23 FEET;
 THENCE NORTH 16 DEGREES 20 MINUTES 33 SECONDS WEST, 47.81 FEET;
 THENCE NORTH 16 DEGREES 08 MINUTES 48 SECONDS EAST, 48.40 FEET;
 THENCE NORTH 08 DEGREES 54 MINUTES 36 SECONDS EAST, 73.03 FEET;
 THENCE NORTH 64 DEGREES 30 MINUTES 12 SECONDS EAST, 49.30 FEET;
 THENCE NORTH 26 DEGREES 42 MINUTES 01 SECONDS WEST, 76.21 FEET;
 THENCE NORTH 27 DEGREES 05 MINUTES 37 SECONDS WEST, 94.10 FEET;
 THENCE NORTH 33 DEGREES 03 MINUTES 14 SECONDS WEST, 101.96 FEET;
 THENCE NORTH 28 DEGREES 58 MINUTES 39 SECONDS WEST, 100.64 FEET;
 THENCE NORTH 24 DEGREES 36 MINUTES 33 SECONDS WEST, 90.29 FEET;
 THENCE NORTH 12 DEGREES 55 MINUTES 14 SECONDS WEST, 91.08 FEET;
 THENCE NORTH 25 DEGREES 53 MINUTES 44 SECONDS WEST, 115.00 FEET;
 THENCE NORTH 26 DEGREES 13 MINUTES 33 SECONDS WEST, 113.47 FEET;
 THENCE NORTH 28 DEGREES 00 MINUTES 09 SECONDS WEST, 97.98 FEET;
 THENCE NORTH 26 DEGREES 39 MINUTES 35 SECONDS WEST, 98.24 FEET;
 THENCE NORTH 16 DEGREES 36 MINUTES 11 SECONDS WEST, 117.11 FEET;
 THENCE NORTH 35 DEGREES 32 MINUTES 59 SECONDS WEST, 110.19 FEET;
 THENCE NORTH 37 DEGREES 15 MINUTES 44 SECONDS WEST, 112.70 FEET;
 THENCE NORTH 22 DEGREES 05 MINUTES 49 SECONDS WEST, 89.13 FEET;
 THENCE NORTH 31 DEGREES 27 MINUTES 41 SECONDS WEST, 85.60 FEET;
 THENCE NORTH 39 DEGREES 21 MINUTES 42 SECONDS WEST, 60.55 FEET;
 THENCE NORTH 64 DEGREES 22 MINUTES 58 SECONDS WEST, 44.93 FEET;
 THENCE NORTH 45 DEGREES 45 MINUTES 42 SECONDS WEST, 22.68 FEET;
 THENCE NORTH 54 DEGREES 35 MINUTES 58 SECONDS WEST, 56.80 FEET;
 THENCE NORTH 41 DEGREES 31 MINUTES 08 SECONDS WEST, 39.20 FEET;
 THENCE NORTH 02 DEGREES 35 MINUTES 49 SECONDS EAST, 27.08 FEET;
 THENCE NORTH 46 DEGREES 13 MINUTES 59 SECONDS WEST, 42.60 FEET;
 THENCE NORTH 86 DEGREES 43 MINUTES 28 SECONDS WEST, 30.59 FEET;
 THENCE NORTH 44 DEGREES 58 MINUTES 44 SECONDS WEST, 42.11 FEET;
 THENCE NORTH 25 DEGREES 01 MINUTES 18 SECONDS WEST, 50.22 FEET;
 THENCE NORTH 10 DEGREES 32 MINUTES 03 SECONDS WEST, 63.94 FEET;
 THENCE NORTH 19 DEGREES 44 MINUTES 36 SECONDS WEST, 52.36 FEET;
 THENCE NORTH 64 DEGREES 36 MINUTES 15 SECONDS EAST, 54.61 FEET;
 THENCE NORTH 08 DEGREES 47 MINUTES 36 SECONDS WEST, 53.72 FEET;
 THENCE NORTH 24 DEGREES 04 MINUTES 05 SECONDS EAST, 69.19 FEET;
 THENCE NORTH 47 DEGREES 50 MINUTES 14 SECONDS EAST, 60.84 FEET;
 THENCE NORTH 45 DEGREES 57 MINUTES 45 SECONDS EAST, 73.56 FEET;
 THENCE NORTH 14 DEGREES 09 MINUTES 15 SECONDS EAST, 129.89 FEET;
 THENCE NORTH 20 DEGREES 48 MINUTES 21 SECONDS EAST, 72.71 FEET;
 THENCE NORTH 37 DEGREES 17 MINUTES 04 SECONDS EAST, 127.23 FEET;
 THENCE NORTH 02 DEGREES 52 MINUTES 40 SECONDS WEST, 68.04 FEET;
 THENCE NORTH 13 DEGREES 54 MINUTES 54 SECONDS WEST, 46.37 FEET;
 THENCE NORTH 03 DEGREES 49 MINUTES 04 SECONDS WEST, 52.54 FEET;
 THENCE NORTH 03 DEGREES 32 MINUTES 38 SECONDS EAST, 72.01 FEET;
 THENCE NORTH 06 DEGREES 23 MINUTES 28 SECONDS EAST, 39.80 FEET;
 THENCE NORTH 23 DEGREES 10 MINUTES 35 SECONDS WEST, 44.45 FEET;
 THENCE NORTH 16 DEGREES 17 MINUTES 57 SECONDS WEST, 46.67 FEET;
 THENCE NORTH 23 DEGREES 39 MINUTES 36 SECONDS EAST, 48.43 FEET;
 THENCE NORTH 29 DEGREES 21 MINUTES 13 SECONDS EAST, 62.18 FEET;

THENCE NORTH 53 DEGREES 31 MINUTES 12 SECONDS WEST, 46.90 FEET;
THENCE NORTH 40 DEGREES 25 MINUTES 55 SECONDS WEST, 35.02 FEET;
THENCE NORTH 14 DEGREES 13 MINUTES 26 SECONDS WEST, 40.67 FEET;
THENCE NORTH 00 DEGREES 05 MINUTES 29 SECONDS WEST, 41.38 FEET;
THENCE NORTH 40 DEGREES 19 MINUTES 34 SECONDS WEST, 51.21 FEET;
THENCE NORTH 09 DEGREES 46 MINUTES 19 SECONDS WEST, 62.47 FEET;
THENCE NORTH 15 DEGREES 29 MINUTES 39 SECONDS WEST, 64.57 FEET;
THENCE NORTH 12 DEGREES 28 MINUTES 39 SECONDS WEST, 50.06 FEET;
THENCE NORTH 87 DEGREES 47 MINUTES 22 SECONDS EAST, 56.56 FEET;
THENCE NORTH 89 DEGREES 40 MINUTES 05 SECONDS EAST, 48.82 FEET;
THENCE NORTH 58 DEGREES 26 MINUTES 10 SECONDS EAST, 27.51 FEET;
THENCE NORTH 26 DEGREES 16 MINUTES 54 SECONDS EAST, 33.79 FEET;
THENCE NORTH 19 DEGREES 58 MINUTES 54 SECONDS WEST, 44.05 FEET;
THENCE NORTH 38 DEGREES 42 MINUTES 50 SECONDS WEST, 43.98 FEET;
THENCE NORTH 56 DEGREES 38 MINUTES 07 SECONDS WEST, 53.24 FEET;
THENCE NORTH 46 DEGREES 44 MINUTES 39 SECONDS WEST, 53.04 FEET;
THENCE NORTH 11 DEGREES 36 MINUTES 23 SECONDS WEST, 138.39 FEET;
THENCE NORTH 27 DEGREES 54 MINUTES 46 SECONDS WEST, 77.14 FEET;
THENCE NORTH 17 DEGREES 44 MINUTES 20 SECONDS WEST, 98.47 FEET;
THENCE NORTH 15 DEGREES 32 MINUTES 45 SECONDS WEST, 145.54 FEET;
THENCE NORTH 20 DEGREES 21 MINUTES 52 SECONDS WEST, 166.03 FEET;
THENCE NORTH 32 DEGREES 19 MINUTES 52 SECONDS WEST, 150.60 FEET;
THENCE NORTH 28 DEGREES 51 MINUTES 01 SECONDS WEST, 100.97 FEET;
THENCE NORTH 19 DEGREES 24 MINUTES 37 SECONDS WEST, 173.91 FEET;
THENCE NORTH 28 DEGREES 52 MINUTES 59 SECONDS WEST, 149.90 FEET;
THENCE NORTH 72 DEGREES 33 MINUTES 12 SECONDS WEST, 107.32 FEET;
THENCE SOUTH 51 DEGREES 55 MINUTES 52 SECONDS WEST, 111.96 FEET;
THENCE NORTH 60 DEGREES 52 MINUTES 37 SECONDS WEST, 82.87 FEET;
THENCE NORTH 30 DEGREES 25 MINUTES 19 SECONDS WEST, 43.68 FEET;
THENCE NORTH 76 DEGREES 05 MINUTES 00 SECONDS WEST, 37.58 FEET;
THENCE NORTH 63 DEGREES 46 MINUTES 53 SECONDS WEST, 41.58 FEET;
THENCE NORTH 31 DEGREES 13 MINUTES 10 SECONDS WEST, 45.05 FEET;
THENCE SOUTH 44 DEGREES 54 MINUTES 57 SECONDS WEST, 161.59 FEET;
THENCE SOUTH 23 DEGREES 05 MINUTES 12 SECONDS WEST, 46.68 FEET;
THENCE SOUTH 06 DEGREES 26 MINUTES 16 SECONDS WEST, 34.66 FEET;
THENCE SOUTH 28 DEGREES 06 MINUTES 23 SECONDS WEST, 38.84 FEET;
THENCE SOUTH 13 DEGREES 52 MINUTES 10 SECONDS WEST, 32.27 FEET;
THENCE SOUTH 09 DEGREES 10 MINUTES 52 SECONDS EAST, 27.44 FEET;
THENCE SOUTH 33 DEGREES 13 MINUTES 20 SECONDS WEST, 45.96 FEET;
THENCE SOUTH 40 DEGREES 00 MINUTES 10 SECONDS WEST, 39.76 FEET;
THENCE SOUTH 47 DEGREES 06 MINUTES 06 SECONDS WEST, 34.08 FEET;
THENCE SOUTH 76 DEGREES 56 MINUTES 03 SECONDS WEST, 33.90 FEET;
THENCE NORTH 86 DEGREES 12 MINUTES 27 SECONDS WEST, 54.04 FEET;
THENCE NORTH 56 DEGREES 26 MINUTES 33 SECONDS WEST, 41.59 FEET;
THENCE NORTH 38 DEGREES 48 MINUTES 52 SECONDS WEST, 61.98 FEET;
THENCE NORTH 50 DEGREES 51 MINUTES 29 SECONDS WEST, 54.24 FEET;
THENCE SOUTH 74 DEGREES 41 MINUTES 26 SECONDS WEST, 35.04 FEET;
THENCE SOUTH 43 DEGREES 00 MINUTES 37 SECONDS WEST, 38.89 FEET;
THENCE NORTH 80 DEGREES 16 MINUTES 31 SECONDS WEST, 51.25 FEET;
THENCE SOUTH 69 DEGREES 29 MINUTES 22 SECONDS WEST, 54.11 FEET;
THENCE SOUTH 87 DEGREES 19 MINUTES 07 SECONDS WEST, 42.24 FEET;
THENCE NORTH 49 DEGREES 48 MINUTES 51 SECONDS WEST, 47.10 FEET;
THENCE NORTH 65 DEGREES 45 MINUTES 35 SECONDS WEST, 43.85 FEET;
THENCE NORTH 42 DEGREES 02 MINUTES 57 SECONDS WEST, 61.00 FEET;

THENCE NORTH 42 DEGREES 27 MINUTES 16 SECONDS WEST, 58.08 FEET;
THENCE NORTH 88 DEGREES 23 MINUTES 20 SECONDS WEST, 66.32 FEET;
THENCE SOUTH 60 DEGREES 59 MINUTES 32 SECONDS WEST, 63.94 FEET;
THENCE SOUTH 39 DEGREES 04 MINUTES 56 SECONDS WEST, 47.89 FEET;
THENCE SOUTH 85 DEGREES 36 MINUTES 24 SECONDS WEST, 96.07 FEET;
THENCE NORTH 72 DEGREES 12 MINUTES 56 SECONDS WEST, 70.67 FEET;
THENCE SOUTH 76 DEGREES 13 MINUTES 15 SECONDS WEST, 91.06 FEET;
THENCE SOUTH 79 DEGREES 12 MINUTES 18 SECONDS WEST, 71.05 FEET;
THENCE SOUTH 70 DEGREES 05 MINUTES 10 SECONDS WEST, 68.30 FEET;
THENCE NORTH 82 DEGREES 12 MINUTES 52 SECONDS WEST, 55.43 FEET;
THENCE SOUTH 88 DEGREES 47 MINUTES 51 SECONDS WEST, 72.63 FEET;
THENCE NORTH 72 DEGREES 10 MINUTES 18 SECONDS WEST, 64.37 FEET;
THENCE NORTH 77 DEGREES 17 MINUTES 55 SECONDS WEST, 38.30 FEET;
THENCE NORTH 69 DEGREES 16 MINUTES 58 SECONDS WEST, 90.13 FEET;
THENCE SOUTH 88 DEGREES 17 MINUTES 46 SECONDS WEST, 163.40 FEET;
THENCE NORTH 64 DEGREES 47 MINUTES 36 SECONDS WEST, 136.07 FEET;
THENCE NORTH 40 DEGREES 47 MINUTES 16 SECONDS WEST, 197.22 FEET;
THENCE NORTH 21 DEGREES 39 MINUTES 38 SECONDS WEST, 172.30 FEET;
THENCE NORTH 44 DEGREES 08 MINUTES 37 SECONDS WEST, 89.40 FEET;
THENCE NORTH 03 DEGREES 56 MINUTES 16 SECONDS WEST, 208.06 FEET;
THENCE NORTH 33 DEGREES 26 MINUTES 13 SECONDS WEST, 171.62 FEET;
THENCE NORTH 19 DEGREES 26 MINUTES 21 SECONDS WEST, 186.60 FEET;
THENCE NORTH 04 DEGREES 34 MINUTES 19 SECONDS WEST, 254.43 FEET;
THENCE NORTH 83 DEGREES 08 MINUTES 42 SECONDS WEST, 408.51 FEET;
THENCE NORTH 85 DEGREES 20 MINUTES 37 SECONDS WEST, 444.88 FEET;
THENCE SOUTH 81 DEGREES 11 MINUTES 27 SECONDS WEST, 69.49 FEET;
THENCE SOUTH 33 DEGREES 44 MINUTES 42 SECONDS WEST, 98.85 FEET;
THENCE SOUTH 11 DEGREES 36 MINUTES 27 SECONDS WEST, 157.46 FEET;
TO THE POINT OF BEGINNING, CONTAINING 301.563 ACRES MORE OR LESS.

UNITED WATER FLORIDA INC. CANCELS
WATER TARIFF

REVISED SHEET NO. 3.1.2
REVISED SHEET NO. 3.1.2

(Con't. from Sheet No. 3.1.1)

COMMISSION ORDER(S) APPROVING TERRITORY SERVICED - (Con't.)

<u>Order Number</u>	<u>Date Issued</u>	<u>Docket Number</u>	<u>Filing Type</u>
PSC-94-0159-FOF-WS	02/09/94	931022-WS	Amendment of the Ponte Vedra Territory To Include the Fountains Association, Inc.
PSC-94-0433-FOF-WS	04/11/94	940022-WS	Correction of Legal Description of Ponte Vedra Territory
PSC-97-0928-FOF-WS	08/25/97	970209-WS	Transfer of Sunray Utilities-Nassau, Inc.
PSC-97-0929-FOF-WS	08/25/97	970210-WS	Amendment to Include Service Territory of Sunray Utilities-St. Johns, Inc.
			Amendment to Extend, Delete and Correct Service Area in Nassau County
			Amendment for Extension of Service Area in St. Johns County

(Con't. to Sheet No. 3.2)

Effective

EXHIBIT A-11
(Page 1 of 2)

Gary R. Moseley
Vice President

000043

SECOND REVISED SHEET NO. 3.77

UNITED WATER FLORIDA INC. CANCELS FIRST REVISED SHEET NO. 3.77
WATER TARIFF

(Con't. from Sheet No. 3.76)

DOCKET: _____ ORDER: _____ DATED: _____

Township 5 South, Range 28 East, St. Johns County, Florida

All of Section 1, less and except that portion
lying north of County Road 210

Section 2. That portion of Section 2 lying west
of U.S. Highway No. 1 together with that portion
of Section 2 lying south of County Road 210

All of Section 3, less and except that portion
lying east of U.S. Highway No. 1

All of Section 10

All of Section 11, except that portion lying
east of U.S. Highway No. 1 and north of County
Road 210

(Con't. to Sheet No. 3.78)

Effective

Gary R. Moseley
Vice President

WASTEWATER TARIFF

(Con't. from Sheet No. 3.1.1)

COMMISSION ORDER(S) APPROVING TERRITORY SERVICED - (Con't.)

<u>Order Number</u>	<u>Date Issued</u>	<u>Docket Number</u>	<u>Filing Type</u>
PSC-94-0433-FOF-WS	04/11/94	940022-WS	Correction of Legal Description of Ponte Vedra Territory
PSC-95-0211-FOF-SU	02/16/95	940729-SU	Amendment (San Jose)
PSC-95-0338-FOF-SU	03/10/95	940979-SU	Amendment (San Jose)
PSC-95-0273-FOF-SU	03/01/95	941019-SU	Amendment (Monterey)
PSC-95-0273A-FOF-SU	03/13/95	941019-SU	Amendment (Monterey) (Corrective Order)
PSC-95-1367-FOF-SU	11/03/95	950414-SU	Amendment (San Jose)
PSC-97-0928-FOF-WS	08/25/97	970209-WS	Transfer of Sunray Utilities-Nassau, Inc.
PSC-97-0929-FOF-WS	08/25/97	970210-WS	Amendment to Include Service Territory of Sunray Utilities-St. Johns, Inc. Amendment to Extend, Delete and Correct Service Area in Nassau County Service Territory Amendment for Extension of Service Area in St. Johns County

(Con't to Sheet No. 3.2)

Effective

Gary R. Moseley
 Vice President

WASTEWATER TARIFF

(Con't. from Sheet No. 3.78)

DOCKET: _____ ORDER: _____ DATED: _____

Township 5 South, Range 28 East, St. Johns County,
Florida

All of Section 1, less and except that portion
lying north of County Road 210

Section 2. That portion of Section 2 lying
west of U.S. Highway No. 1 together with that
portion of Section 2 lying south of County Road
210

All of Section 3, less and except that portion
lying east of U.S. Highway No. 1

All of Section 10

All of Section 11, except that portion lying
east of U.S. Highway No. 1 and north of County
Road 210

(Con't. to Sheet No. 3.80)

Effective

Gary R. Moseley
Vice President



FLORIDA

Public Service Commission

CERTIFICATE NUMBER

236 - W

Upon consideration of the record it is hereby ORDERED that authority be and is hereby granted to UNITED WATER FLORIDA INC.

Whose principal address is 1400 Millcoe Road Jacksonville, FL 32225 (Duval, Nassau, St. Johns Counties)

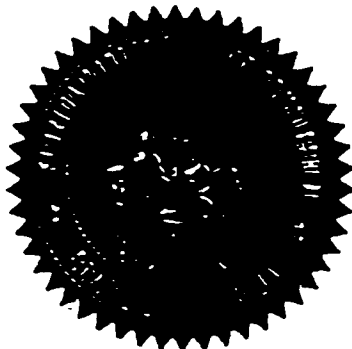
to provide water service in accordance with the provisions of Chapter 367, Florida Statutes, the Rules, Regulations and Orders of this Commission in the territory described by the Orders of this Commission.

This Certificate shall remain in force and effect until suspended, cancelled or revoked by Orders of this Commission.

ORDER 7023 DOCKET 74453-W
ORDER 7023-A DOCKET 74453-W
ORDER 8323 DOCKET 780319-WS
ORDER 11151 DOCKET 820328-WS

BY ORDER OF THE FLORIDA PUBLIC SERVICE COMMISSION

Director Division of Records & Reporting





FLORIDA

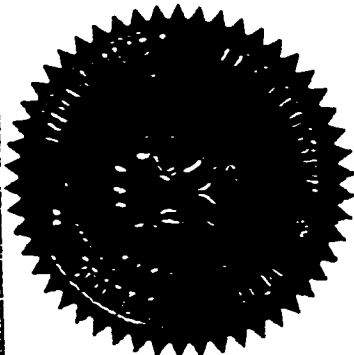
Public Service Commission

CERTIFICATE NUMBER

236-W

ORDER <u>11872</u>	DOCKET <u>820512-WS</u>
ORDER <u>12454</u>	DOCKET <u>830210-W</u>
ORDER <u>12462</u>	DOCKET <u>820459-W</u>
ORDER <u>12463</u>	DOCKET <u>820510-W</u>
ORDER <u>13803</u>	DOCKET <u>840314-WS</u>
ORDER <u>14366</u>	DOCKET <u>840412-WS</u>
ORDER <u>15307</u>	DOCKET <u>850227-WS</u>
ORDER <u>16035</u>	DOCKET <u>860481-WS</u>
ORDER <u>16397</u>	DOCKET <u>860845-WS</u>
ORDER <u>16488</u>	DOCKET <u>861093-WS</u>
ORDER <u>16517</u>	DOCKET <u>850288-WS</u>
ORDER <u>16611</u>	DOCKET <u>860843-WS</u>

BY ORDER OF THE
FLORIDA PUBLIC SERVICE COMMISSION





FLORIDA

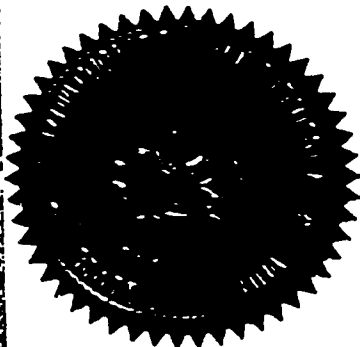
Public Service Commission

CERTIFICATE NUMBER

236-W

ORDER	<u>16642</u>	DOCKET	<u>860480-WS</u>
ORDER	<u>19209</u>	DOCKET	<u>871153-WS</u>
ORDER	<u>19210</u>	DOCKET	<u>871152-WS</u>
ORDER	<u>19211</u>	DOCKET	<u>870817-WS</u>
ORDER	<u>20008</u>	DOCKET	<u>880934-WS</u>
ORDER	<u>20643</u>	DOCKET	<u>880658-WS</u>
ORDER	<u>20858</u>	DOCKET	<u>881306-WS</u>
ORDER	<u>22162</u>	DOCKET	<u>891159-WS</u>
ORDER	<u>22476</u>	DOCKET	<u>891383-WS</u>
ORDER	<u>23009</u>	DOCKET	<u>900170-WS</u>
ORDER	<u>25089</u>	DOCKET	<u>910709-WU</u>
ORDER	<u>PSC-92-0370-FOF-WS</u>	DOCKET	<u>911095-WS</u>

BY ORDER OF THE
FLORIDA PUBLIC SERVICE COMMISSION





FLORIDA

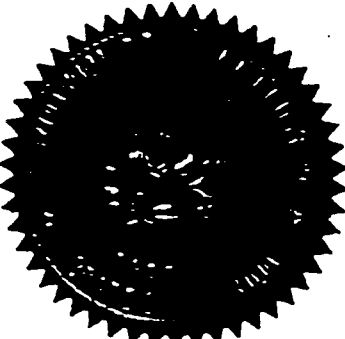
Public Service Commission

CERTIFICATE NUMBER

236-W

ORDER	<u>PSC-92-0370A-FOF-WS</u>	DOCKET	<u>911095-WS</u>
ORDER	<u>PSC-92-0895-FOF-WS</u>	DOCKET	<u>920177-WS</u>
ORDER	<u>PSC-93-0399-FOF-WS</u>	DOCKET	<u>921111-WS</u>
ORDER	<u>PSC-93-0201-FOF-WS</u>	DOCKET	<u>920877-WS</u>
ORDER	<u>PSC-93-1480-FOF-WS</u>	DOCKET	<u>930204-WS</u>
ORDER	<u>PSC-94-0159-FOF-WS</u>	DOCKET	<u>931022-WS</u>
ORDER	<u>PSC-94-0433-FOF-WS</u>	DOCKET	<u>940022-WS</u>
ORDER	<u>PSC-95-0604-FOF-WS</u>	DOCKET	<u>950386-WS</u>
ORDER	<u>PSC-97-0928-FOF-WS</u>	DOCKET	<u>970209-WS</u>
ORDER	<u>PSC-97-0929-FOF-WS</u>	DOCKET	<u>970210-WS</u>
ORDER	<u> </u>	DOCKET	<u> </u>
ORDER	<u> </u>	DOCKET	<u> </u>

BY ORDER OF THE
FLORIDA PUBLIC SERVICE COMMISSION





FLORIDA

Public Service Commission

CERTIFICATE NUMBER

179 - S

Upon consideration of the record it is hereby ORDERED that authority be and is hereby granted to UNITED WATER FLORIDA INC.

Whose principal address is

1400 Millcoe Road

Jacksonville, FL 32225 (Duval, Nassau, St. Johns Counties)

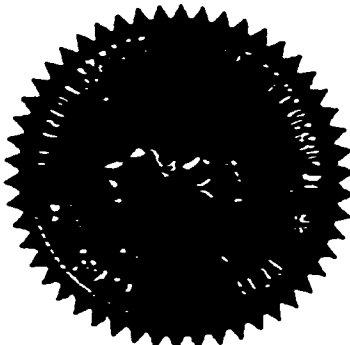
to provide wastewater service in accordance with the provisions of Chapter 367, Florida Statutes, the Rules, Regulations and Orders of this Commission in the territory described by the Orders of this Commission.

This Certificate shall remain in force and effect until suspended, cancelled or revoked by Orders of this Commission.

ORDER 7023 DOCKET 74452-S
ORDER 7023-A DOCKET 74452-S
ORDER 8323 DOCKET 780319-WS
ORDER 11151 DOCKET 820328-WS

BY ORDER OF THE FLORIDA PUBLIC SERVICE COMMISSION

Signature of Director, Division of Records & Reporting





FLORIDA

Public Service Commission

CERTIFICATE NUMBER

179-S

ORDER <u>11872</u>	DOCKET <u>820512-WS</u>
ORDER <u>12463</u>	DOCKET <u>820511-S</u>
ORDER <u>13803</u>	DOCKET <u>840314-WS</u>
ORDER <u>14366</u>	DOCKET <u>840412-WS</u>
ORDER <u>15307</u>	DOCKET <u>850227-WS</u>
ORDER <u>16035</u>	DOCKET <u>860481-WS</u>
ORDER <u>16397</u>	DOCKET <u>860845-WS</u>
ORDER <u>16488</u>	DOCKET <u>861093-WS</u>
ORDER <u>16517</u>	DOCKET <u>850288-WS</u>
ORDER <u>16611</u>	DOCKET <u>860843-WS</u>
ORDER <u>16642</u>	DOCKET <u>860480-WS</u>
ORDER <u>16646</u>	DOCKET <u>860519-WS</u>

BY ORDER OF THE
FLORIDA PUBLIC SERVICE COMMISSION





FLORIDA

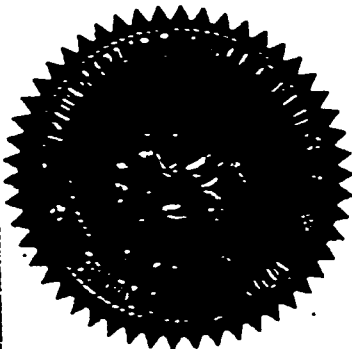
Public Service Commission

CERTIFICATE NUMBER

179-S

ORDER <u>19209</u>	DOCKET <u>871153-WS</u>
ORDER <u>19210</u>	DOCKET <u>871152-WS</u>
ORDER <u>19211</u>	DOCKET <u>870817-WS</u>
ORDER <u>20008</u>	DOCKET <u>880934-WS</u>
ORDER <u>20643</u>	DOCKET <u>880658-WS</u>
ORDER <u>20858</u>	DOCKET <u>881306-WS</u>
ORDER <u>21220</u>	DOCKET <u>881596-SU</u>
ORDER <u>22162</u>	DOCKET <u>891159-WS</u>
ORDER <u>22476</u>	DOCKET <u>891383-WS</u>
ORDER <u>23009</u>	DOCKET <u>900170-WS</u>
ORDER <u>25793</u>	DOCKET <u>911090-SU</u>
ORDER <u>PSC-92-0370-FOF-WS</u>	DOCKET <u>911095-WS</u>

BY ORDER OF THE
FLORIDA PUBLIC SERVICE COMMISSION





FLORIDA

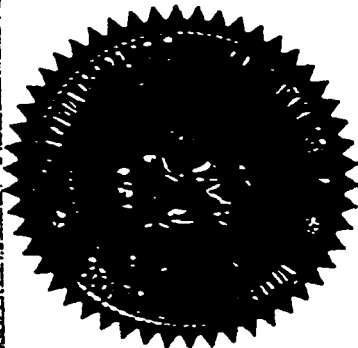
Public Service Commission

CERTIFICATE NUMBER

179-5

ORDER	<u>PSC-92-0370A-FOF-WS</u>	DOCKET	<u>911095-WS</u>
ORDER	<u>PSC-92-0895-FOF-WS</u>	DOCKET	<u>920177-WS</u>
ORDER	<u>PSC-92-1270-FOF-SU</u>	DOCKET	<u>920505-SU</u>
ORDER	<u>PSC-93-0399-FOF-WS</u>	DOCKET	<u>921111-WS</u>
ORDER	<u>PSC-93-0201-FOF-WS</u>	DOCKET	<u>920877-WS</u>
ORDER	<u>PSC-93-1480-FOF-WS</u>	DOCKET	<u>930204-WS</u>
ORDER	<u>PSC-94-0159-FOF-WS</u>	DOCKET	<u>931022-WS</u>
ORDER	<u>PSC-94-0433-FOF-WS</u>	DOCKET	<u>940022-WS</u>
ORDER	<u>PSC-95-0211-FOF-SU</u>	DOCKET	<u>940729-SU</u>
ORDER	<u>PSC-95-0338-FOF-SU</u>	DOCKET	<u>940979-SU</u>
ORDER	<u>PSC-95-0273-FOF-SU</u>	DOCKET	<u>941019-SU</u>
ORDER	<u>PSC-95-0273A-FOF-SU</u>	DOCKET	<u>941019-SU</u>

BY ORDER OF THE
FLORIDA PUBLIC SERVICE COMMISSION





FLORIDA

Public Service Commission

CERTIFICATE NUMBER

179 - s

ORDER	<u>PSC-95-0604-FOF-WS</u>	DOCKET	<u>950386-WS</u>
ORDER	<u>PSC-95-1367-FOF-SU</u>	DOCKET	<u>950414-SU</u>
ORDER	<u>PSC-97-0928-FOF-WS</u>	DOCKET	<u>970209-WS</u>
ORDER	<u>PSC-97-0929-FOF-WS</u>	DOCKET	<u>970210-WS</u>

ORDER _____ DOCKET _____

ORDER _____ DOCKET _____

ORDER _____ DOCKET _____

ORDER _____ DOCKET _____

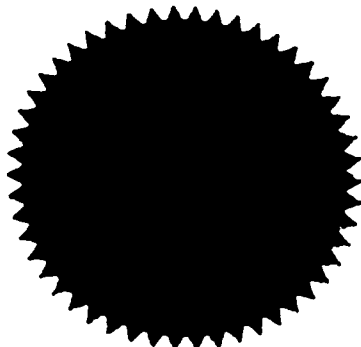
ORDER _____ DOCKET _____

ORDER _____ DOCKET _____

ORDER _____ DOCKET _____

ORDER _____ DOCKET _____

BY ORDER OF THE
FLORIDA PUBLIC SERVICE COMMISSION



United Water



United Water Florida
1400 Millcoke Road
PO Box 8004
Jacksonville, FL 32239-8004
telephone 904 721 4800
facsimile 904 721 4680

APPLICATION FOR SERVICE
(Developers/Applicants)

APPLICATION FOR: WATER SERVICE []
WASTewater SERVICE []
WATER & WASTewater SERVICE [X]

(1) Property to be served: (Attached legal description, current zoning, plat map and development plan).

Southeast intersection of CR-210 and U.S.-1, legal description attached.

(2) Street Address of Property to be served: See Legal Description

(3) Intended land use & quantity:

(a) Single family homes: 585 (b) Apt. Units: _____
(c) Admin. & Res. Units: _____ (d) Commercial Units: _____
(e) No. Fixture Units: _____ (f) Other: _____

(4) State nature of title or interest held by applicant in the described property:

Owner

(5) Estimated date service will be needed: July '99

(6) Name (s): Florida First Coast Development Corporation
(Corporation, Firm, or Individual that the Agreement name shall be in).

Mailing address: 2999 Hartley Road Suite #102
Jacksonville, FL 32257

Telephone: (904) 268-8741

Signed: *[Signature]*

(RAY OSTEEN)

Title: President

Date: 8/10/98

Service Utility will respond to this application in accordance with its written Service Availability Policy and the Rules and Regulations of the Florida Public Service Commission.

Service Utility shall be obligated to furnish Water and Wastewater to an applicant only as a result of and under the terms of a properly executed Developer's agreement or Contract.

LEGAL DESCRIPTION

A PART OF SECTIONS 2 AND 11, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA MORE PARTICULARLY DESCRIBED AS FOLLOWS: FOR A POINT OF BEGINNING COMMENCE AT THE NORTHEAST CORNER OF SAID SECTION 11; THENCE S.00°56'08"E., ALONG THE EAST LINE OF SAID SECTION 11, A DISTANCE OF 2674.86 FEET, TO THE SOUTHEAST CORNER OF THE LANDS DESCRIBED IN DEED BOOK 204, PAGE 328 OF THE PUBLIC RECORDS OF SAID COUNTY; THENCE S.88°52'40"W., ALONG THE SOUTH LINE OF SAID LANDS, A DISTANCE OF 1329.87 FEET TO A POINT ON THE NORTHEASTERLY RIGHT-OF-WAY LINE OF A 50 FOOT RIGHT-OF-WAY KNOWN AS "OLD DIXIE HIGHWAY"; THENCE N.39°52'04"W., ALONG SAID NORTHEASTERLY RIGHT-OF-WAY LINE, A DISTANCE OF 1546.63 FEET TO A POINT ON THE NORTHWESTERLY LINE OF THE LANDS DESCRIBED IN DEED BOOK 204, PAGE 326 OF SAID PUBLIC RECORDS; THENCE N.48°57'30"E., ALONG SAID NORTHWESTERLY LINE, A DISTANCE OF 982.65 FEET TO THE MOST NORTHERLY CORNER OF SAID LANDS DESCRIBED IN DEED BOOK 204, PAGE 326; THENCE N.41°02'30"W., ALONG THE NORTHEASTERLY LINE OF THE LANDS DESCRIBED IN DEED BOOK 149, PAGE 106, A DISTANCE OF 760.00 FEET TO THE MOST NORTHERLY CORNER OF SAID LANDS; THENCE S.48°57'30"W., ALONG THE NORTHWESTERLY RIGHT-OF-WAY LINE OF SAID LANDS, A DISTANCE OF 947.07 FEET TO A POINT ON THE AFOREMENTIONED NORTHEASTERLY RIGHT-OF-WAY LINE OF "OLD DIXIE HIGHWAY"; THENCE N.39°52'04"W., ALONG SAID RIGHT-OF-WAY LINE, A DISTANCE OF 657.48 FEET TO A POINT ON THE SOUTHEASTERLY RIGHT-OF-WAY LINE OF PALM VALLEY ROAD, COUNTY ROAD NO. 210, (AS NOW ESTABLISHED AS A 100 FOOT RIGHT-OF-WAY); THENCE NORTHEASTERLY ALONG SAID RIGHT-OF-WAY LINE THE FOLLOWING FIVE COURSES: 1) N.41°36'00"E., A DISTANCE OF 1036.40 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE SOUTHEASTERLY HAVING A RADIUS OF 316.47 FEET; 2) NORTHEASTERLY ALONG THE ARC OF SAID CURVE, A CHORD BEARING OF N.56°39'27"E., A CHORD DISTANCE OF 164.43 FEET AND AN ARC DISTANCE OF 166.34 FEET TO THE POINT OF TANGENCY OF SAID CURVE; 3) N.71°42'54"E., A DISTANCE OF 746.02 FEET TO THE POINT OF CURVATURE OF A CURVE CONCAVE NORTHWESTERLY HAVING A RADIUS OF 909.92 FEET; 4) NORTHEASTERLY ALONG THE ARC OF SAID CURVE, A CHORD BEARING OF N.63°32'22"E., A CHORD DISTANCE OF 258.79 FEET AND AN ARC DISTANCE OF 259.67 FEET TO THE POINT OF TANGENCY OF SAID CURVE; 5) N.55°21'50"E., A DISTANCE OF 1702.11 FEET TO AN INTERSECTION WITH THE EAST LINE OF AFOREMENTIONED SECTION 2; THENCE S.00°39'24"E., ALONG SAID EAST LINE OF SECTION 2, A DISTANCE OF 1756.92 FEET TO THE SOUTHEAST CORNER OF SAID SECTION 2 AND THE POINT OF BEGINNING. CONTAINING 187.14 ACRES MORE OR LESS.

McCORMICK TRACT

April 10, 1998

LEGAL DESCRIPTION

A PART OF THE WEST 414.37 ACRES OF SECTION 1, TOWNSHIP 5 SOUTH, RANGE 28 EAST, ST. JOHNS COUNTY, FLORIDA, LYING SOUTH OF COUNTY ROAD 210, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: FOR THE POINT OF BEGINNING COMMENCE AT THE INTERSECTION OF THE WEST LINE OF SAID SECTION 1, WITH THE SOUTHEASTERLY RIGHT-OF-WAY LINE OF COUNTY ROAD 210, FORMERLY STATE ROAD 210 (AS NOW ESTABLISHED AS A 100 FOOT RIGHT-OF-WAY); THENCE S.00°39'24"E., ALONG THE WEST LINE OF SAID SECTION 1, A DISTANCE OF 1750.92 FEET TO THE SOUTHWEST CORNER OF SAID SECTION 1; THENCE N.89°12'03"E., ALONG THE SOUTH LINE OF SAID SECTION 1, A DISTANCE OF 2859.57 FEET; THENCE N.00°41'00"E., A DISTANCE OF 1836.19 FEET; THENCE N.87°51'50"W., A DISTANCE OF 155.87 FEET; THENCE N.00°41'00"E., A DISTANCE OF 1650.00 FEET TO THE SOUTHEASTERLY RIGHT-OF-WAY LINE OF SAID COUNTY ROAD 210; THENCE S.55°21'50"W., ALONG SAID RIGHT-OF-WAY LINE, A DISTANCE OF 3117.81 FEET TO THE POINT OF BEGINNING. CONTAINING 159.10 ACRES MORE OR LESS.

AFFIDAVIT

STATE OF FLORIDA)
COUNTY OF DUVAL)

BEFORE ME, the undersigned authority, this day personally appeared GARY R. MOSELEY, who, after being by me first duly sworn, deposes, and says that:

1. My name is Gary R. Moseley and I am the Vice President of United Water Florida Inc.

2. That he is over the age of eighteen, of sound mind, capable of making this Affidavit, and that in his capacity as Vice President of United Water Florida Inc., he has actual knowledge of the facts and representations set forth in this Affidavit.

3. That on or about November 17, 1998, he caused The St. Augustine Record, a newspaper of general circulation in the certificated service area of United Water Florida Inc., to publish a Notice of Application for an Application for an Extension of Service Area. The proof of publication of said Notice is attached as Schedule A.

4. That on or about November 20, 1998, he caused copies of the Notice of Application for an Application for an Extension of Service Area ("Notice") to be mailed to those entities listed in the response by request for a list of entities to notify of the Application for an Extension of Service Area as shown in the Affidavit of Dianne W. Smith, attached hereto as Schedule B.

FURTHER AFFIANT SAYETH NOT.

Gary R. Moseley

GARY R. MOSELEY

Sworn to and subscribed before me this 14th day of December, 1998, by GARY R. MOSELEY, who

- () is personally known to me
- () produced a Florida Driver's License as identification # _____

Pamela J. LaForge

Notary Public, State of Florida
Printed: PAMELA J. LAFORGE
My Commission Expires: _____
Commission No.: _____

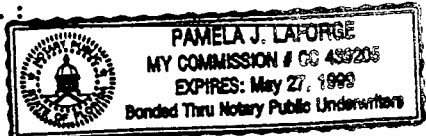


Exhibit 1
Late Filed Exhibit A-15

000059

The St. Augustine Record

PUBLISHED EVERY AFTERNOON MONDAY THROUGH FRIDAY, SATURDAY AND SUNDAY MORNING
ST. AUGUSTINE AND ST. JOHNS COUNTY, FLORIDA

STATE OF FLORIDA,
COUNTY OF ST. JOHNS

Before the undersigned authority personally appeared _____

LINDA Y MURRAY who on oath says that she is
ACCOUNTING CLERK of the St. Augustine Record, a

daily newspaper published at St. Augustine in St. Johns County, Florida:
that the attached copy of advertisement, being a _____

NOTICE OF APPLICATION
in the matter of _____

EXTENSION OF SERVICE AREA
in the _____ Court, was published in said newspaper in the

issues of _____
NOVEMBER 20 & 27, 1998

Affiant further says that the St. Augustine Record is a newspaper published at St. Augustine, in said St. Johns County, Florida, and that the said newspaper heretofore been continuously published in said St. Johns County, Florida, each day and has been entered as second class mail matter at the post office in the City of St. Augustine, in said St. Johns County, Florida, for a period of one year next preceding the first publication of the copy of advertisement; and affiant further says that she has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing the advertisement for publication in the said newspaper.

Sworn to and subscribed before me this 27th day of NOVEMBER, 1998,
by Linda Y Murray who is personally
known to me or who has produced PERSONALLY KNOWN as
(Type of Identification)
identification.

Zoe Ann Moss
(Signature of Notary Public) (Seal)
ZOE ANN MOSS
(Print, Type or Stamp Commissioned Name of Notary Public)

Zoe Ann Moss
MY COMMISSION # CC641814 EXPIRES
August 22, 2001
BONDED THRU TROY FAH INSURANCE, INC.

NOTICE OF APPLICATION FOR AN EXTENSION OF SERVICE AREA
Notice is hereby given pursuant to Section 367.045, Florida Statutes, of the application of United Water Florida Inc. to amend its Certificate Nos. 236-W and 179-S, to extend its service area located in St. Johns County, Florida, to include the following:
Township 5 South, Range 28 East, St. Johns County, Florida
All of Section 1, less and except that portion lying north of County Road 210
Section 2, that portion of Section 2, lying west of U.S. Highway No. 1 together with that portion of Section 2 lying south of County Road 210.
All of Section 3, less and except that portion lying east of U.S. Highway No. 1
All of Section 10, except that portion lying east of U.S. Highway No. 1 and north of County Road 210.
Any objection to the application must be made in writing and filed within thirty days from this date with the Director, Division of Records and Reporting, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850. A copy of said objection should be mailed to the applicant whose address is: United Water Florida Inc., 1400 Milkcoke Road, P.O. Box 8004, Jacksonville, Florida 32239-8004.
Nov 20, 27, 1998

000060
000060

AFFIDAVIT

STATE OF FLORIDA
COUNTY OF DUVAL

BEFORE ME, the undersigned authority, personally appeared Dianne W. Smith, who is being by me first duly sworn, deposes and says:

1. That she is a secretary with the law firm of Martin, Ade, Birchfield & Mickler, P.A.

2. That in her capacity as a secretary with the law firm of Martin, Ade, Birchfield & Mickler, P.A., she has actual knowledge of the facts and representations set forth in this Affidavit.

3. That on Tuesday, November 17, 1998, she caused a copy of the Notice of Application for an Application for An Extension of Service Area ("Notice"), a copy of which is attached hereto as Schedule A1, to be mailed postage pre-paid, certified mail, return receipt requested, to each of the parties listed in Schedule A2.

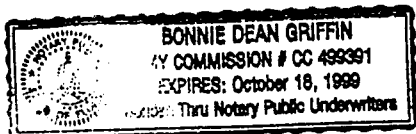
FURTHER AFFIANT SAYETH NOT.

Dianne W. Smith
Dianne W. Smith

Sworn to and subscribed before me
this 2nd day of December, 1998.
Affiant is personally known to me
and did take an oath.



Bonnie Dean Griffin
Notary Public, State of Florida
Print Bonnie Dean Griffin
My commission expires:
Commission No.:



000061

**NOTICE OF APPLICATION
FOR AN APPLICATION
FOR AN EXTENSION OF SERVICE AREA**

Notice is hereby given this 17th day of November, 1998, pursuant to Section 367.045, Florida Statutes, of the application of United Water Florida Inc., to amend its Certificate Nos. 236-W and 179-S to extend its service area located in St. Johns County, Florida, to include the following:

Township 5 South, Range 28 East, St. Johns County,
Florida

All of Section 1, less and except that portion
lying north of County Road 210

Section 2. That portion of Section 2 lying
west of U.S. Highway No. 1 together with that
portion of Section 2 lying south of County
Road 210

All of Section 3, less and except that portion
lying east of U.S. Highway No. 1

All of Section 10

All of Section 11, except that portion lying
east of U.S. Highway No. 1 and north of County
Road 210

Any objection to the application must be made in writing and filed within thirty days from this date with the Director, Division of Records and Reporting, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850. A copy of said objection should be mailed to the applicant whose address is: United Water Florida Inc., 1400 Millcoe Road, P.O. Box 8004, Jacksonville, Florida 32239-8004.

LIST OF WATER AND WASTEWATER UTILITIES IN DUVAL COUNTY

(VALID FOR 60 DAYS)
11/04/1998-01/02/1999

UTILITY NAME

MANAGER

DUVAL COUNTY

COMMERCIAL UTILITIES, DIVISION OF GRACE AND COMPANY, INC. (WS090)
865 SOUTH LANE AVENUE
JACKSONVILLE, FL 32205-4420

ELROY C. GRACE
(904) 781-0970

FLORIDA WATER SERVICES CORPORATION (WS226)
P. O. BOX 609520
ORLANDO, FL 32860-9520

BRIAN P. ARMSTRONG
(407) 880-0058

FLORIDA WATER SERVICES CORPORATION (WU721)
P. O. BOX 609520
ORLANDO, FL 32860-9520

BRIAN P. ARMSTRONG
(407) 880-0058

J. STRAUSS UTILITY (SU305)
P. O. BOX 953
BOLINAS, CA 94924

C. STONE
(415) 868-2975

NEIGHBORHOOD UTILITIES, INC. (WU383)
200 NORTH LAURA STREET - 10TH FLOOR
JACKSONVILLE, FL 32202-3517

W. LARRY O'STEEN
(904) 350-9824

ORTEGA UTILITY COMPANY (WS182)
905 NORTH STREET
JACKSONVILLE, FL 32211-5793

ALAN W. POTTER
(904) 725-4616

REGENCY UTILITIES, INC. (WS203)
P. O. BOX 52506
JACKSONVILLE, FL 32201-2506

G. W. WHITMIRE, JR.
(904) 358-2529

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

GARY R. MOSELEY
(904) 721-4600

LIST OF WATER AND WASTEWATER UTILITIES IN DUVAL COUNTY

(VALID FOR 60 DAYS)
11/04/1998-01/02/1999

UTILITY NAME

MANAGER

GOVERNMENTAL AGENCIES

CITY OF JACKSONVILLE PLANNING BOARD
128 E. FORSYTH STREET
JACKSONVILLE, FL 32202

CLERK, BOARD OF COUNTY COMMISSIONERS, DUVAL COUNTY
103 COURTHOUSE
JACKSONVILLE, FL 32202

DEP NORTHEAST DISTRICT
7825 BAYMEADOWS WAY, SUITE 200B
JACKSONVILLE, FL 32256-7577

MAYOR, CITY OF ATLANTIC BEACH
800 SEMINOLE ROAD
ATLANTIC BEACH, FL 32233-5400

MAYOR, CITY OF JACKSONVILLE
CITY HALL - 220 EAST BAY STREET
JACKSONVILLE, FL 32202

MAYOR, CITY OF JACKSONVILLE BEACH
CITY HALL
11 NORTH 3RD STREET
JACKSONVILLE BEACH, FL 32250-6930

MAYOR, CITY OF NEPTUNE BEACH
116 FIRST STREET
NEPTUNE BEACH, FL 32266-6140

MAYOR, TOWN OF BALDWIN
10 U.S. 90 WEST
BALDWIN, FL 32234-1832

LIST OF WATER AND WASTEWATER UTILITIES IN DUVAL COUNTY

(VALID FOR 60 DAYS)
11/04/1998-01/02/1999

UTILITY NAME

MANAGER

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

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

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
TALLAHASSEE, FL 32399-0850

LIST OF WATER AND WASTEWATER UTILITIES IN ST. JOHNS COUNTY

(VALID FOR 60 DAYS)
11/04/1998-01/02/1999

UTILITY NAME

MANAGER

ST. JOHNS COUNTY

FLORIDA WATER SERVICES CORPORATION (WU721)
P. O. BOX 609520
ORLANDO, FL 32860-9520

BRIAN P. ARMSTRONG
(407) 880-0058

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

GARY R. MOSELEY
(904) 721-4600

000066

000066

LIST OF WATER AND WASTEWATER UTILITIES IN ST. JOHNS COUNTY

(VALID FOR 60 DAYS)
11/04/1998-01/02/1999

UTILITY NAME

MANAGER

GOVERNMENTAL AGENCIES

CLERK OF COURT, ST. JOHNS COUNTY
P. O. DRAWER 300
ST. AUGUSTINE, FL 32085-0300

DEP NORTHEAST DISTRICT
7825 BAYMEADOWS WAY, SUITE 200B
JACKSONVILLE, FL 32256-7577

MAYOR, CITY OF ST. AUGUSTINE
P. O. DRAWER 210
ST. AUGUSTINE, FL 32085-0210

MAYOR, TOWN OF HASTINGS
P. O. BOX 427
HASTINGS, FL 32145-0427

MAYOR, TOWN OF MARINELAND
9507 OCEAN SHORE BLVD.
MARINELAND, FL 32086-9602

MAYOR, TOWN OF ST. AUGUSTINE BEACH
370 A1A BEACH BLVD.
ST. AUGUSTINE, FL 32084-5944

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

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

LIST OF WATER AND WASTEWATER UTILITIES IN ST. JOHNS COUNTY

(VALID FOR 60 DAYS)
11/04/1998-01/02/1999

UTILITY NAME

MANAGER

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
TALLAHASSEE, FL 32399-0850

JOB: 210 16" WATER MAIN & 12" FORCE MAIN

210.XLS

DATE: SEPTEMBER 29, 1998

ITEM NO.	DESCRIPTION	LS/LF/EA	QTY.	UNIT TOTAL	TOTAL
1	Mobilization	LS	1	\$1,200.00	\$1,200.00
2	16" DR 18 PVC Pipe (blue)	LF	14400	\$21.88	\$314,784.00
3	Fire Hydrant Assembly Tee V&F, Hyd.	EA	14	\$2,685.86	\$37,802.04
4	16" MJ Gate Valve w/ Box	EA	14	\$3,321.60	\$46,502.40
5	16" MJ Capn Tapped 2"	EA	4	\$511.62	\$2,046.48
6	16" MJ 45 degree bands	EA	24	\$978.28	\$23,478.72
7	16" MJ Tee	EA	3	\$1,320.34	\$3,961.02
8	16" MJ 22 1/2 degree bands	EA	8	\$553.28	\$4,288.40
9	16" MJ 11 1/4 degree bands	EA	4	\$873.74	\$3,494.96
10	16" x 8" MJ Tee	EA	4	\$1,108.80	\$4,439.20
11	8" MJ gate Valve w/ Box	EA	4	\$778.80	\$3,115.20
12	16" x 12" MJ Tee	EA	4	\$1,221.78	\$4,887.12
13	12" Gate Valve w/Box	EA	4	\$1,452.15	\$5,808.60
14	6" DR 18 PVC Pipe	LF	200	\$8.33	\$1,268.00
15	6" DR 18 PVC pipe	LF	80	\$8.92	\$713.60
16	12" DR 18 PVC Pipe	LF	80	\$14.24	\$1,139.20
17	Jack & Bore 30" STL. Casing Railroad	LF	80	\$337.80	\$27,024.00
18	Jack & Bore 30" STL. Casing US #1	LF	120	\$277.55	\$33,308.00
19	Sample Points	EA	15	\$255.00	\$3,825.00
20	12" DR 18 PVC (green)	LF	14300	\$13.65	\$189,785.00
21	12" Gate Valve w/ Box	EA	14	\$1,452.15	\$20,330.10
22	12" MJ Tee (epoxy)	EA	3	\$874.00	\$2,622.00
23	12" MJ 45 degree bands (epoxy)	EA	24	\$702.54	\$16,660.96
24	12" MJ 22 1/2 degree bands (epoxy)	EA	4	\$579.88	\$2,318.52
25	12" MJ 11 1/4 degree bands (epoxy)	EA	4	\$583.00	\$2,332.00
26	Air Release Valve V/M-H	EA	5	\$2,640.00	\$13,200.00
27	Jack & Bore 24" Casing Railroad	LF	80	\$303.56	\$24,284.80
28	Jack & Bore 24" Casing US # 1	LF	120	\$235.26	\$28,231.20
29	Tie into existing Force Main	EA	2	\$2,650.28	\$5,300.56
30	Pump Out Truck	HRS	8	\$150.00	\$1,200.00
31	Asphalt	LS	1	\$14,660.00	\$14,660.00
32	Road Signs and Barricades	LS	1	\$3,950.00	\$3,950.00
33	Grassing	SY	46700	\$0.35	\$16,346.00
34	Clearing	LS	1	\$4,000.00	\$4,000.00
	TOTAL				\$872,161.08