ORIGINAL

LAW OFFICES

#### Cox & REYNOLDS

A PARTNERSHIP OF PROFESSIONAL ASSOCIATIONS SAVINGS OF AMERICA BUILDING, IOTH FLOOR 4875 NORTH FEDERAL HIGHWAY FORT LAUDERDALE, FLORIDA 33308

> TELEPHONE (954) 491-5220 TELECOPIER (954) 491-0702

> > January 28, 1997

#### FEDERAL EXPRESS

The Director, Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

### RE: Docket No. 96-1321-WS - Application for Certificate to Provide Water and Wastewater Service in Clay County by Point Water & Sewer, Inc.

Dear Public Service Commission:

We are in receipt of Patricia Brady's letter dated December 5, 1996 and wish to respond to the enumerated paragraphs outlined in her letter as follows:

 1. Corporate Identity: Please be advised that Point Water & Sewer, Inc. (hereinafter referred to as "PWS") was involuntary dissolved as a result of inadvertently not filing an annual report. However, subsequent thereto, on or about November 15, 1996, PWS filed an annual ACK report and paid the annual fee and is now in good standing. A copy of a print-out provided by the Florida Department of State, Division of Corporations is attached hereto as Exhibit "1" and incorporated herein by reference.

CAF \_\_\_\_\_ 2. Corporate Officers: Please be advised that Mr. John Yonge is the only officer and CMU \_\_\_\_\_\_\_ director of PWS. Mr. Patrick Carr, has a stock ownership interest in PWS, but does not hold any CTR \_\_\_\_\_\_\_ position or title with the corporation other than stockholder. Mr. John Yonge and Mr. Patrick Carr each own 50% of the outstanding shares of PWS.

LEG \_\_\_\_\_\_ 3. Meter Size: Please be advised that the Point Property Owners Association LIN \_\_\_\_\_(hereinafter referred to as "PPOA") is master metered and the size of the meter is a 2" meter/2" OPC \_\_\_\_\_line.

4. System Capacity: Please find attached hereto as Exhibit "2" a copy of the Capacity SEC / Analysis Report and the Operation and Maintenance Performance Report prepared on January WAS DAGO, 1997, as a confirmation of the maximum rate of capacity of the focioumENT NUMBER-DATE OTH

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The Director, Division of Records and Reporting January 28, 1997 Page Two

5. **DEP Permits:** The facilities' permit number D010-221312 was "rescinded" by the PPOA without prior notice to PWS on or about March, 1996. On November 25, 1996, the PWS filed its application for a new permit. As of today, it has not received the final permit and the application is currently pending.

6. Proof of Ownership: You are correct that PWS does not have a warranty deed in its name granting it ownership of the subject real property. However, PWS is the assignee of the easement interest that runs with the land. A copy of the subject assignment is attached hereto as Exhibit "3" and incorporated herein by reference.

7. Financial Ability: Ms. Emma Pfister, PWS' accountant, is currently preparing the 1996 tax return which will include a balance sheet. It should be completed by February 15, 1997. In addition, PWS has received a letter of loan approval providing that in case it is necessary for it to secure emergency capital from lenders, that it would be entitled to borrow up to \$30,000.00 for emergency capital. A copy of the letter is attached hereto as Exhibit "4".

 Technical Ability: Attached hereto as Exhibit "5" is a copy of Edward McCormick's DEP approved license to operate water and wastewater facilities.

9. Ownership History: On or about 1987, the PPOA took over the exclusive and sole operation of the facility. Since the PPOA was responsible for the cost of operation of the facility, as its primary user, its operation of the facility allowed it to control costs and utilize volunteer services. Although, the PPOA now claims that it was never the operator of the facility, its true role was revealed in the PPOA's President's letter to the DEP dated November 3, 1992, when she stated:

Pursuant to an agreement between the Point Property Owner's Association and Karen Yonge Carr, Jim Yonge and NOH, Inc., we are responsible for the operation of the above-mentioned wastewater treatment facility.

After the EPA sought to impose penalties for the improper operation of the facility by the PPOA, the PPOA decided to return the operation of the plant back to NOH, Inc. as set forth in Mr. Lindell's letter dated December 22, 1994. Copies of the November 3, 1992 and December 22, 1994 letters referenced above are attached hereto as Exhibit "6."

10. **Rates:** a) The original rates to be charged to the PPOA were based on a prior written contractual agreement, a copy of which was attached as an exhibit to the original PSC application for original certificate. PWS began charging it current rates on March 1, 1995. However, the PPOA refused to make any payments until such time as the PPOA sought injunctive relief from the Circuit Court of Clay County. At such time, the Court ordered that the PPOA would pay 83% of the operating and regulatory expenses incurred until such time as the

Director, Division of Records and Reporting January 28, 1997 Page Three

PSC had determined exactly what amount the rates should be. The PPOA consented to an Agreed Order. A copy of the Agreed Order is attached hereto as Exhibit "7" and incorporated herein by reference. Since the entry of the Agreed Order, the PPOA has failed to make timely payments and was warned by the Court on January 24, 1997, that it would be held in contempt if such inexcusable behavior continued in the future.

b) The rate the PPOA charged itself when it operated the utility: The PPOA paid all expenses relating to the subject facility during the period of time of its operation and in addition charged Whitney's Marina for 17% of expenses incurred. The 17% calculation was based upon an understanding between the PPOA and Whitney's that the 17% represented Whitney's respective share of the overall use of the facility. Attached hereto as Exhibit "8" is correspondence from Whitney's Marina outlining this understanding, as well as the copies of the actual invoices that the PPOA submitted to Whitney's Marina which reflect the actual practice of the PPOA. At no time during the period of time the PPOA was operating the plant and charging Whitney's Marina for its services, did it apply for a certificate of authorization from the Public Service Commission.

c) Details of any meetings or copies of any correspondence PWS may have had with its customers regarding the rates prior to implementation: As referenced above, PWS charged the PPOA an amount it felt was consistent with the anticipated expenses as per the written agreement. Actual expenses have exceeded anticipated expenses.

11. Notice Format and Territory Map: Latitude 30°08'48" N; Longitude 81°42'00" N; Sections 43 and 44, N 1/2; Township 4S; Range 26E. Attached as Exhibit "9" is a certified copy of a map obtained from the Clay County Property Appraiser's Office.

12. System Map: Attached hereto as Exhibit "10" is a system map from the DEP's records.

13. Government and Utility Entities Notice: Attached hereto as Exhibit "11" is an Affidavit indicating the date that notice was given to local government utility entities.

Customer Notice: Attached hereto as Exhibit "12" is an Affidavit indicating the date that notice was given to customers of the utility.

**Publication:** Attached hereto as Exhibit "13" is an Affidavit attesting to publication from Clay Today, which published the subject notice.

Director, Division of Records and Reporting January 28, 1997 Page Four

#### 14. Water and Wastewater Tariffs

Application for Water and Wastewater Service: Please find enclosed as Exhibit "14" the consolidated sheets with the information shown on Water Tariff Sheets No. 20.0 and Wastewater Tariff Sheet No. 25.

**Customer's Bill:** A copy of a sample customer bill on Water Tariff Sheet No. 2 and Wastewater Tariff Sheet No. 27.0 is attached hereto as composite Exhibit "15" and incorporated herein by reference.

Very truly yours, DOUGLAS H. REYNOLDS

DHR:pdl

Enclosures

cc: Point Water & Sewer Richard Redemann, Div. of Water and Wastewater Kathleen Johnson, Div. of Legal Services



RE: Docket No. 96-1321-WS- Application for Certificate to Provide Water and Wastewater Service in Clay County by Point Water & Sewer, Inc.

#### **INDEX OF EXHIBITS TO JANUARY 28, 1997 LETTER TO PSC**

- 1. Division of Corporations print-out as to PWS.
- Capacity Analysis Report and the Operation and Maintenance Performance Report prepared on January 20, 1997 by James M. Lucas, P.E.
- Assignment to PWS of easement.
- Letter of loan approval.
- 5. Edward McCormick's Class "C" operator's license.
- 6. Ownership history.
- 7. Agreed Order Nunc Pro Tunc November 8, 1996.
- 8. Whitney's correspondence.
- 9. Map from Clay County Property Appraiser's office.
- 10. System map from DEP's records.
- 11. Amended Affidavit as to notice to government and utility entities' notice.
- 12. Amended Affidavit as to customer notice.
- 13. Clay Today Affidavit.
- 14. Consolidated Water Tariff Sheets, Consolidated Wastewater Tariff Sheets No.25.
- 15. Sample customer bill.

DOCUMENT NUMBER-DATE OII7I JAN 305 FPSC-RECORDS/REPORTING ATT PAULA

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12/17/96 CORPORATE DETAIL RECORD SCREEN 9:19 AM NUM: P95000069012 ST:FL ACTIVE/FL PROFIT FLD: 09/07/1995 LAST: REINSTATEMENT ..... FLD: 12/12/1996 FEI#: APPLIED FOR .... NAME : POINT WATER & SEWER, INC. PRINCIPAL: 4753 RAGGEDY POINT RD. ADDRESS ORANGE PARK, FL 32073 RA NAME : YONGE, JOHN RA ADDR : 4753 RAGGEDY POINT RD. ORANGE PARK, FL 32073 US ANN REP : (1996) IN 12/12/96

12/17/96 OFFICER/DIRECTOR DETAIL SCREEN CORP NUMBER: P9500069012 CORP NAME: POINT WATER & SEWER, INC. TITLE: PD NAME: YONGE, JOHN 4753 RAGGEDY POINT RD. ORANGE PARK, FL 32073

EXHIBIT

9:19 AM

## CAPACITY ANALYSIS REPORT

## THE POINT TOWNHOMES HIGHWAY 17, FLEMING ISLAND

## CLAY COUNTY DER NO. 3110PO0304

PERMIT NO. DO10-221312

**EXPIRES 6/30/96** 

January 20, 1997

	EXHIBIT	
Sec.	"2"	

#### CERTIFICATIONS

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Permittee:

۰.

Name: John Yonge, Rresident Company: Point Water and Sewer, Inc. Address: 4753 Raggedy Point Road City: Orange Park, Florida 32073 County: Clay Phone No.: (904) 269-1825

We, the above signee, are fully aware and intends to comply with the recommendations and schedules included in the report.

Engineer:

Name: James M. Lucas, P.E. Company: J. Lucas & Associates, Inc. Address: 10475 Fortune Parkway, Suite 202 City: Jacksonville, Florida 32256 Phone: (904) 464-0090

This is to certify that the information contained in the report is true and correct to the best of our knowledge, the report was prepared in accordance with sound engineering principles, and that the recommendations and schedules were discussed with the permittee or their representative.

#### Chapter 1 - Introduction

The existing plant is a 0.015 mgd extended aeration steel package plant with dechlorination and discharge to the St. Johns River. The plant serves a 19 unit townhomes complex and the adjacent marina. Wastewater from the complex flows into a pumping station located adjacent to the plant before being lifted into the treatment unit's aeration tank. Flow from the aeration tank enters a clarifier where the solids are separated from the liquid. Effluent from the clarifier enters a 1460 gallon chlorine contact chamber for disinfection. The effluent leaves the plant by gravity where it flows through a dechlorination unit prior to discharge to the river for disposal.

Solids from the clarifier is returned to the treatment unit by the return sludge air lift. Excess sludge is stored in the digester or hauled off by independent contractor.

Effluent from the plant discharges via a 6-inch gravity line to the river after dechlorination.

#### Chapter 2 - Existing Conditions

Permitted Capacities:

The plant is presently permitted for 15,000 gallons per day. The discharge parameters are as follows:

flow:	0.015 gp	d	Daily 5/wk	
BOD:	20 ppm		Monthly Grab	
SS:	20 ppm		Monthly Grab	
pH:	6-8.5		Daily 5/wk	
Chlorine Residual (contact	and the second se		Daily 5/wk	
Residual (Outfall			Daily 5/wk	
Fecal	200/800		Monthly	

Parameter	Annual	Monthly	Weekly	One time
BOD	20 ppm	30 ppm	45 ppm	60 ppm
S S	20 ppm	30 ppm	45 ppm	60 ppm

Monthly Average Daily Flows, Three-month Ave. Daily Flows, Annual Ave. Daily Flows:

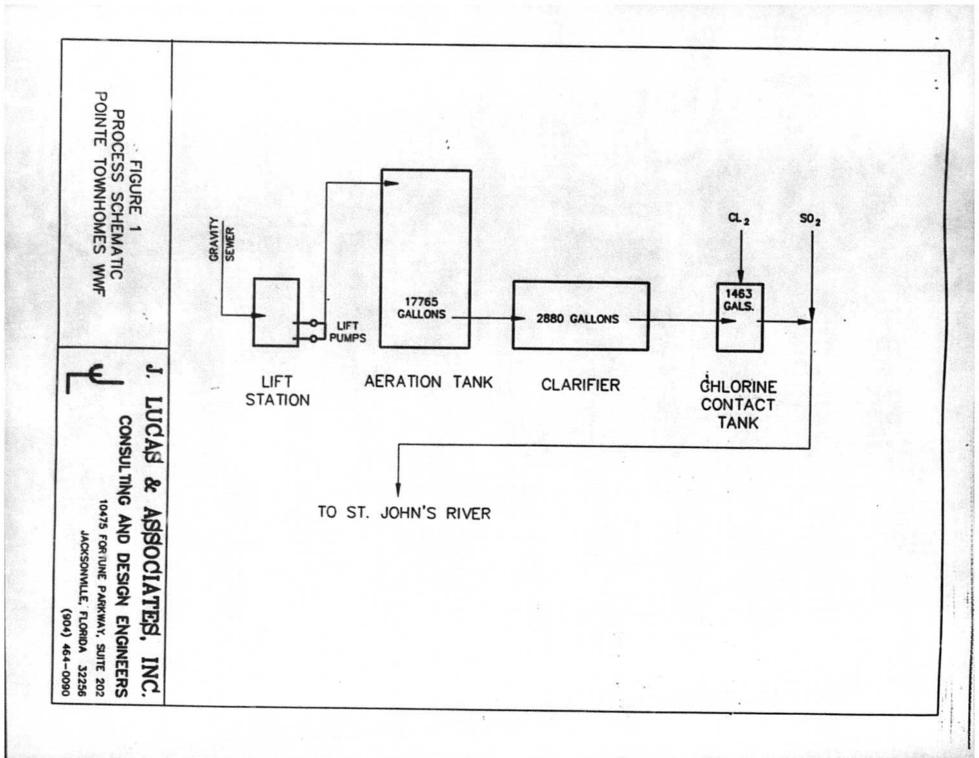
The monthly operating reports were examined and the following tables were generated. The plant was constructed in the early 1980's with the construction of the townhomes. Flows have gradually increased over the years due to increases in the marina activities from an annual average of 8,000 to 10,000 gpd. Flows are reflective of the occupancy rate of the townhomes, the use of the Marina and any infiltration inflow entering the system. The past operator stated that the flows for the past few years have not changed appreciably. Table 1 shows the monthly, three month average and annual average flows for the facility for the data provided. Flows were measured by the elapsed timer on the influent pumps.

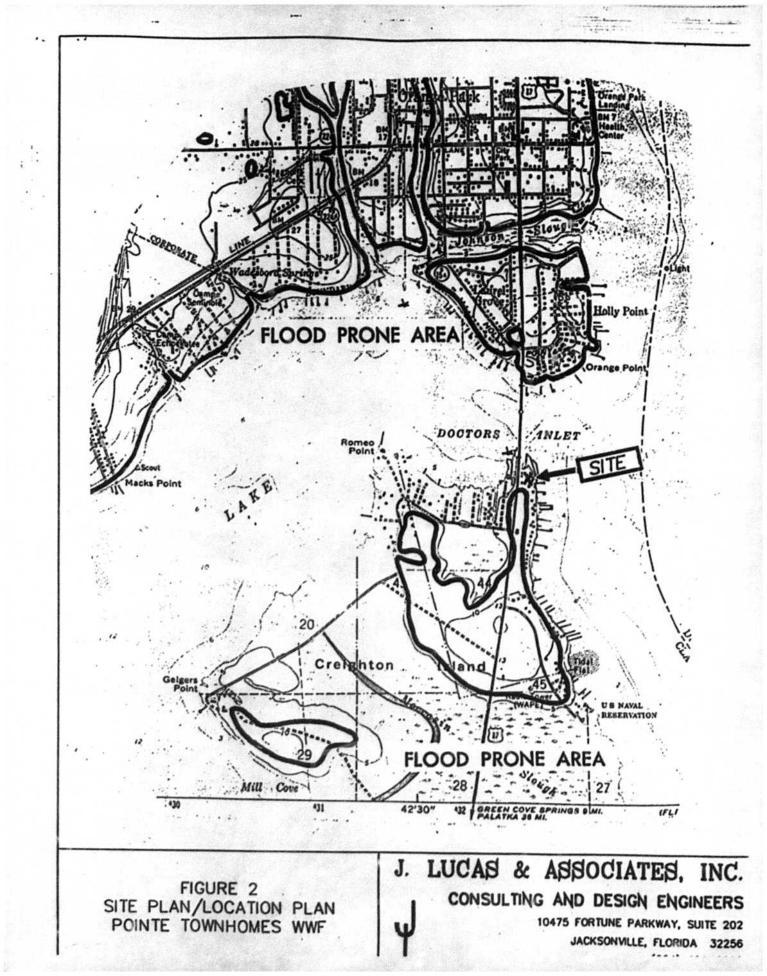
#### Chapter 3 - Future Conditions

The treatment plant for this facility was designed for only this facility. There are no plans to expand the facility or add additional connections to the wastewater treatment plant at this time. The plant was designed to handle 34 townhome units but as of this date, there are no plans to add the remaining units. The collection system only receives domestic waste. In fact there are plans for phaseout of this facility within the next few years depending on availability. At present, the County has no facilities to connect to economically.

### Chapter 4 - Summary and Conclusions

The treatment plant is properly sized for the use intended and does not require enlarging or updating. The average flows are well within the capacity of the plant and require no expansion. There are no projections that will exceed the capacity of the existing plant within the next five years. When regional facilities are extended to this location, the plant will be eliminated.





# THE POINT TOWNHOMES WASTEWATER TREATMENT FACILITY

to obtain the

	MONTH	MGD	3 MONTH	PERCENT	ANNUAL	PERCENT	RATIO
	1993 January	0.005	AVERAGE	OF CAP.	AVERAGE	OF CAP.	3 MO/AN. AVE
	February	0.005					
	March	0.004	0.0047	31.11			
	April	0.005	0.0047	31.11			
	May	0.007	0.0053	35.56	1000		
	June	0.009	0.0070	46.67			
	July	0.005	0.0070	46.67	1.2		
	August	0.006	0.0067	44.44	146 St. 1. 2. 2. 1. 1.		
	Septembe	0.006	0.0057	37.78	The second second		
	October	0.005	0.0057	37.78			
	November	0.006	0.0057	37.78	1000		
	December	0.006	0.0057	37.78	0.0058	38.33	0.0005
1	1994 January	0.006	0.0060	40.00	0.0058	The second s	0.9855
	February	0.006	0.0060			38.89	1.0286
	March	0.006	0.0060	40.00	0.0059	39.44	1.0141
	April	0.006	and the state of t	40.00	0.0061	40.56	0.9863
	May		0.0060	40.00	0.0062	41.11	0.9730
		0.006	0.0060	40.00	0.0061	40.56	0.9863
	June	0.005	0.0057	37.78	0.0058	38.33	0.9855
	July	0.006	0.0057	37.78	0.0058	38.89	0.9714
	August	0.006	0.0057	37.78	0.0058	38.89	0.9714
	Septembe	0.009	0.0070	46.67	0.0061	40.56	1.1507
	October	0.006	0.0070	46.67	0.0062	41.1i	1.1351
	November	0.005	0.0067	44.44	0.0061	40.56	1.0959
	December	0.006	0.0057	37.78	0.0061	40.56	0.9315
1	995 January	0.008	0.0063	42.22	0.0063	41.67	1.0133
	February	0.007	0.0070	46.67	0.0063	42.22	1.1053
	March	0.007	0.0073	48.89	0.0064	42.78	1.1429
	April	0.008	0.0073	48.89	0.0066	43.89	1.1139
	May	0.008	0.0077	51.11	0.0068	45.00	1,1358
	June	0.007	0.0077	51.11	0.0069	46.11	1.1084
	July	0.008	0.0077	51.11	0.0071	47.22	1.0824
	August	0.01	0.0083	55.56	0.0074	49.44	1.1236
	Septembe	0.01	0.0093	62.22	0.0075	50.00	1.2444
	October	0.01	0.0100	66.67	0.0078	52.22	1.2766
	November	0.011	0.0103	68.89	0.0083	55.56	1.2400
	December	0.009	0.0100	66.67	0.0086	57.22	1.1650
1	996 January	0.008	0.0093	62:22	0.0086	57.22	1.0874
	February	0.009	0.0087	57.78	0.0088	58.33	0.9905
	March	0.011	0.0093	62.22	0.0091	60.56	1.0275
	April	0.014	0.0113	75.56	0.0096	63.89	1.1826
	May		0.0125	83.33	0.0097	64.85	1.2850
	June	0.007	0.0105	70.00	0.0097	64.85	1.0794
	July	0.015	0.0110	73.33	0.0104	69.09	1.0614
	August	0.009	0.0103	68.89	0.0103	68.48	1.0059
	Septembe	0.007	0.0103	68.89	0.0100	66.67	1.0333
	October	0.011	0.0090	60.00	0.0101	67.27	0.8919

## OPERATION AND MAINTENANCE PERFORMANCE REPORT

## POINT TOWNHOMES WASTEWATER TREATMENT FACILITY

CLAY COUNTY DER NO. 3110PO0304

**DEP PERMIT NO. DO10-221312** 

EXPIRES JUNE 30, 1996

January 20, 1997

#### CERTIFICATIONS

Permittee:

An w

Name: \ John Yonge

Company: Point Water and Sewer, Inc.

Address: 4753 Raggedy Point Road

City: Orange Park, Florida 32073

County: Clay

Phone No.: (904) 269-1825

We, the above signee, have reviewed and is fully aware of the recommendations and schedules included in the report.

**Operator:** 

Mr. Ed Mccoffi

Name: Mr. Ed McCoffick Company: Coastal Utility Services Address: 9615 Shellie Road City: Jacksonville, Florida 32257 Phone: (904) 262-4035 Certification No. C-0187

We, the above signee, have reviewed and is fully aware of the recommendations and schedules included in the report.

Engineer:

Name: James M. Lucas, P.E. Company: J. Lucas & Associates, Inc. Address: 10475 Fortune Parkway, Suite 202 City: Jacksonville, Florida 32256 Phone: (904) 464-0090

This is to certify that the information contained in the report is true and correct to the best of our knowledge, the report was prepared in accordance with sound engineering principles, and that the recommendations and schedules were discussed with the permittee or their representative and the lead operator and agrees that if the recommended schedules for corrective action are met, the facilities, when properly operated and maintained, will comply with all applicable statutes of the State of Florida and rules of the Department.

#### Chapter 1 - Introduction

The existing plant is a 0.015 mgd extended aeration steel package plant with discharge to the St. Johns River. The plant serves a 19 unit townhomes complex and the adjacent marina. Wastewater from the complex flows into the plant lift station where it is pumped to the aeration unit. Flow from the treatment unit enters a clarifier where the solids are separated from the liquid. Effluent from the clarifier enters a 1463 gallon chlorine contact chamber for disinfection. The effluent then flows through a dechlorine unit before discharging by gravity to the St. Johns River for disposal.

Solids from the clarifier is returned to the treatment unit by the return sludge air lift. Excess sludge is sent to the aerobic digester/sludge holding tank or hauled off by independent contractor. Effluent from the plant discharges via a 6-inch. gravity outfall to the river.

The plant is presently permitted for 15,000 gallons per day. The discharge parameters are as follows:

	flow:	0.015 gpd		Daily 5/wk	
	BOD:	20 ppm		Monthly Grab	
	SS:	20 ppm		Monthly Grab	
	pH:	6-8.5		Daily 5/wk	
	Chlorine Residual (contact	0.5-1.0 tank)		Daily 5/wk	
	Residual (Outfall)	0.01		Daily 5/wk	
	Fecal	200/800		Monthly	
Parameter	Annu	al	Monthly	Weekly	One time
BOD	20 p	pm	30 ppm	45 ppm	60 ppm
SS	20 p	DM	30 ppm	45 ppm	60 ppm

Monthly Average Daily Flows, Three-month Ave. Daily Flows, Annual Ave. Daily Flows are all shown in Table No. 1 and the Plant Performance Analysis is shown in Table No. 2

The monthly operating reports were examined and the following tables were generated. The plant was constructed in the early 1980's with the construction of the townhomes. Flows have fluctuated but not changed substantially since units have been occupied. Flows are reflective of the occupancy rate of the townhomes, the use of the Marina and the amount of infiltration inflow entering the system. The past operator stated that the flows for the past few years have not changed. Table 1 shows the monthly, three month average and annual average flows for the facility for the data provided... Flows were measured by the elapsed timer on the influent pumps.

#### Chapter 2 - Physical Conditions

At the Point Townhomes Wastewater Facility, there are numerous . unit processes required for the treatment of wastewater. These components and processes used at the plant are as follows:

A. Pumping

Raw water pumping is conducted by the lift station located adjacent to the treatment plant. The plant receives flow from the station via a 4-inch force main.

B. Biological Treatment - Activated Sludge

There is one package extended aeration plant at this facility with sizes and flow ratings shown on the flow diagram.

C. Sedimentation - Final

There is a secondary clarifier.

D. Disinfection

Flow from the treatment unit is directed to the chlorination chamber. The chlorination system at present consists of solid tablet chlorine feed.

E. Dechlorination

Since this plant discharges to surface waters, there is dechlorination using a dechlorination chamber. The dechlorine solution is fed in solid form.

F. Residuals Treatment - Aerobic digestion

Treatment of residuals consists of aerobic digestion in the digester / sludge holding tank. Excess residuals are disposed of by independent

carrier to an approved disposal site.

#### G. Instrumentation

There is no instrumentation at this plant except for the elapsed time meters on the influent pumps.

#### H. Laboratory

There is no laboratory located at the plant. Operator uses portable lab equipment for in field testing and contracted laboratory for other testing.

I. Discharge

The plant discharges through a 6" outfall directly to the St. Johns River.

The field visit did not reveal evidence of hydraulic overload at this facility. The visit did reveal a plant in good condition. This observation was also made by DEP in their last visit to the plant on October 23rd. At that date, they suggested relocating the chlorine tablet basket away from the effluent discharge point to allow adequate disinfection prior to discharge. Our visit revealed that two chlorine baskets were put at the effluent launder of the clarifier prior to discharge to the chlorine contact tank. The existing tanks are in good condition due mainly to good maintenance. In general, the plant is operating well and efficiently.

The District noticed gas bubbles rising from the chlorine contact tank which would be an indication of sludge accumulation. Our visit indicated that this problem has been corrected. This in fact was caused by a leaky scum air lift located in the chlorine contact tank. The plant is equipped with a bottom air lift to remove solid material that may settle in this tank. The operator routinely checks for solids accumulation.

#### Chapter 3 - Treatment Efficiency

In table 2, a summary was made on the performance analysis of the plant for the last 46 month period from January 1993 thru October 1996. The discharge conditions are being met through the proper operation of this plant. The overall treatment efficiency of the plant appears adequate for discharge to the St. Johns River during this interim period until County service is available.

Examining the individual units, each unit is operating within the normal parameters for extended aeration. Under extended aeration, there must be a 15 to 24 hour detention time allowed. There is 28.4 hours detention time designed in the plant aeration zone. The clarifier was designed for a surface loading rate of 400 gallons per day per sq. ft. Based on the latest 3 month average daily flow of .009 mgd, the aeration detention time is 47.4 hours. The surface loading rate for the clarifier based on the same three month average is 233 gallons per day per sf. Both these parameters are well within the limits of extended aeration.

The chlorine contact chamber does not show signs of short circuiting. With the chlorine being added to the effluent of the clarifier, the effluent has adequate time to mix and disinfect prior to discharge.

#### Chapter 4 - Performance Trends ...

Reviewing the operating data in Table 2, we see no change in the characteristics of the wastewater entering the plant. We see no change in the makeup of the service area and do not anticipate any modifications in the type of waste from this area. The flow records do not indicate an excessive infiltration/ inflow problem. The loadings into the plant are within the capabilities of the unit processes within the plant. The treatment facility, with proper operation and maintenance, should be capable of producing an effluent within permit limits through the life of the operation permit or until County service is available. The plant is within their limits to date.

The plant operation data does not show that there is an I/I problem at this facility. Therefore, the current I/I is within the limits of the plants ability to meet the discharge limits.

There are no plans to expand the service area beyond the development property. Therefore, there are no plans to expand the plant. This plant will be phased out when regional systems are available. There have been no bypasses of untreated wastewater from this treatment plant.

#### Chapter 5 - Operation and Maintenance Program

There are no record drawings of the plant. There is a generic general operation and maintenance manual at the office of the operator to be used by the operators in reference to the operation of the facilities. There is no suitable place to store written material at the site. The operation and maintenance manual is continually updated as equipment and processes are phased out and new systems are added. However, there have not been any additional systems added to this facility since startup. All equipment are basic common equipment for facilities of this size and are readily available. The operator is very familiar with the equipment at the plant and keeps the equipment bulletins at his main office.

The operators keep records on operation and maintenance in a log kept on the property. This facility has been inspected by the Florida Department of Environmental Protection in the past. All records were in order at that time. The plant is adequately staffed. All testing done is acceptable as stated in their last State inspection.

#### Chapter 6 - Collection System Evaluation

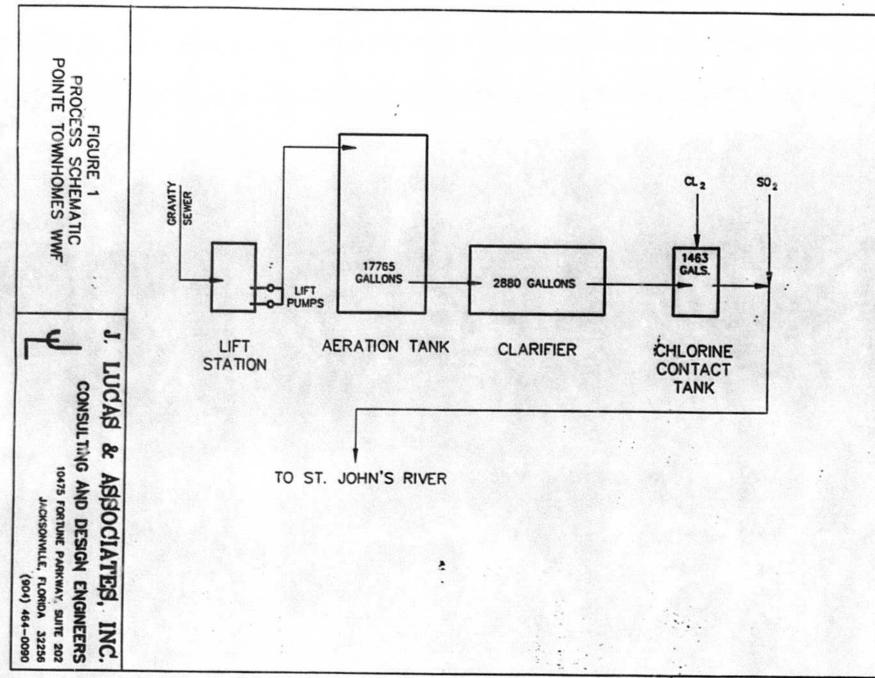
Based on the flow evaluation shown in the capacity analysis report, the system does not experience an overabundance of inflow during rain events.

There are 19 lots and a marina tied into the plant. Estimated flow per capita is unable to determine due to the nature of the marina.

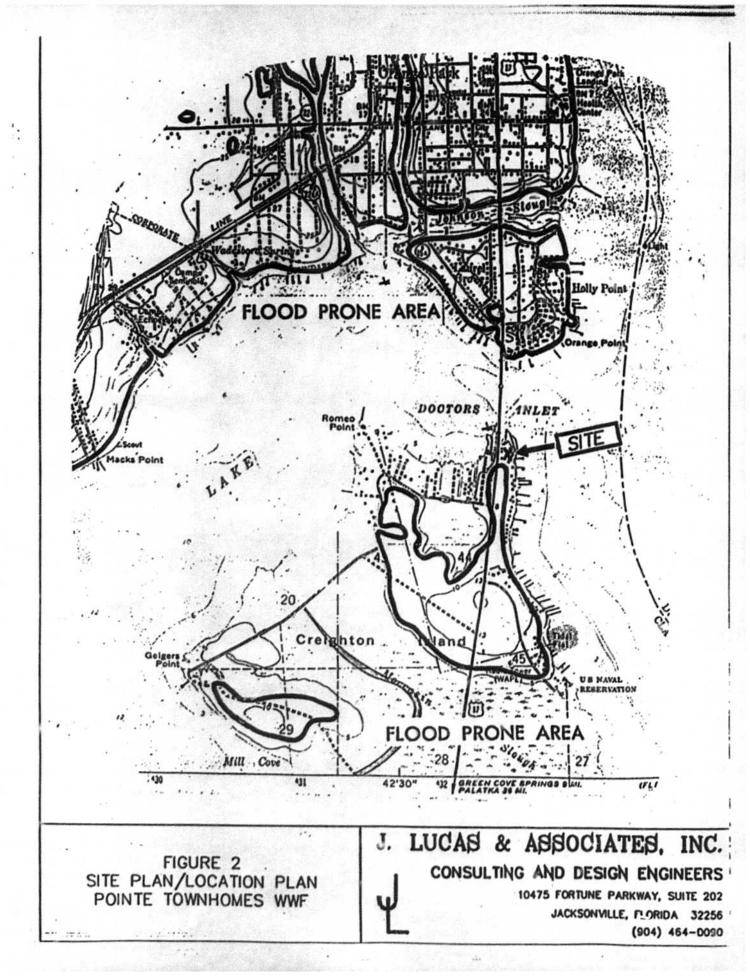
Based on interviews with the operation personnel, there are no septic sewer problems within the collection system. There are no industrial waste contributors in this system. The plant is not affected by any toxic materials discharged into the system.

#### Chapter 7 - Problems, Deficiencies and Corrective Actions

The treatment plant is operating well and should operate successfully throughout the permit period without any modifications.



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# THE POINT TOWNHOMES WASTEWATER TREATMENT FACILITY

2.1

	MONTH	MGD	3 MONTH	PERCENT	ANNUAL	PERCENT	RATIO
1993	January	0.005	AVERAGE	OF CAP.	AVERAGE	OF CAP.	3 MO/AN. AVE
	February	0.005	12100			S - 1985	
	March	0.004	0.0047	31.11			1000 C
	April	0.005	0.0047	31.11			
	May	0.007	0.0053	35.56	all and a second se		
	June	0.009	0.0070	46.67			
	July	0.005	0.0070	46.67		Sec. 199	18 1.19
	August	0.006	0.0067	-44.44	1966 - C.		1
	Septembe	0.006	0.0057	37.78			1
	October	0.005	0.0057	37.78			
10	November	0.006	0.0057	37.78	· ·		
1	December	0.006	0.0057	37.78	0.0058	38.33	0.9855
1994	January	0.006	0.0060	40.00	0.0058	38.89	1.0286
	February	0.006	0.0060	40.00	0.0059	39.44	1.0141
-1	March	0.006	0.0060	40.00	0.0061	40.56	0.9863
	April	0.006	0.0060	40.00	0.0062	41.11	0.9730
	May	0.006	0.0060	40.00	0.0061	40.56	0.9863
	June	0.005	0.0057	37.78	0.0058	38.33	0.9855
	July	0.006	0.0057	37.78	0.0058	38.89	0.9714
1	August	0.005	0.0057	37.78	0.0058	38.69	0.9714
19	Septembe	0.009	0.0070	46.67	0.0061	40.56	1.1507
3	October	0.006	0.0070	46.67	0.0062	41.11	1.1351
	November	0.005	0.0067	44.44	0.0061	40.56	1.0959
	December	0.006	0.0057	37.78	0.0061	40.56	0.9315
1995	January	0.008	0.0063	42.22	0.0063	41.67	1.0133
	February	0.007	0.0070	46.67	0.0063	42.22	1.1053
3	March	0.007	0.0073	48.89	0.0064	42.78	1.1429
	April	0.008	0.0073	48.89	0.0066	43.89	1.1139
	May	0.008	0.0077	51.11	0.0068	45.00	1.1358
	June	0.007	0.0077	51.11	0.0069	46.11	1.1084
	July	0.008	0.0077	51.11	0.0071	47.22	1.0824
		0.01	0.0083	55.56		and the second s	and the second sec
	Septembe	0.01	0.0093	62.22	0.0074	49.44	1.1236
	October	0.01	0.0100	66.67	0.0078	52.22	1.2766
	November	0.011	0.0103	68.89	0.0083	55.56	1.2400
	December	0.009	0.0100	66.67	0.0086	57.22	1.1650
1996	January	0.008	0.0093	62.22	0.0086	57.22	1.0874
	February	0.009	0.0087	57.78	0.0088	58.33	0.9905
	March	0.011	0.0093	62.22	0.0091	60.56	1.0275
	April .	0.014	0.0113	75.56	0.0096	63.89	1.1826
	May	0.014	0.0125	83.33	0.0097	64.85	1.2850
	June	0.007	0.0125	70.00	0.0097	64.85	1.2050
	July	0.015	0.0110	73.33	0.0104	69.09	1.0614
	August	0.009	0.0103	68.89	0.0103	68.48	1.0059
	Septembe	0.007	0.0103	68.89	0.0100	66.67	1.0333
	October	0.011	0.0090	60.00	0.0101	67.27	0.8919

	PERFORMANCE ANALYSIS									
		FLOW - MGD	INFLU			UENT		Chi Resid	Chl Resid	FECAL
	Sector Sec.	ADF	BOD	TSS	BOD	TSS	pH	CCC	Out.	
1993	January	0.005	405	359	6.4	15	7.4	0.5	0.01	10
	February	0.005			29.4	11	7.25	0.5	0.01	10
	March	0.004	232	60	18.5	1	7.2	0.5	0.01	1
	April	0.005	145	180	1	2	7.2	1	0.01	1
1	May	0.007	630	207	11.3	6	6.9	0.5	0.01	
	June	0.009	300	77	3.2	2	7	0.5	0.01	1
	July	0.005	63	3	2	1	7.4	0.1	0.01	.1
	August	0.006	120	47	4.5	7	7.45	0.1	0.01	• 1
- 10ĝ	September	0.006	420	457	23.5	7	7.095	0.5		1
1.3	October	0.005	60	5	16	4	7	0.2	0.01	1
	November	0.006	145	73	3.5	1	7.15	0.8	0.01	12.1
	December	0.006	233	290	5.9	4	7.2	0.6	0.01	1
	Average	0.006	319	325	6.2	9.5	7.3	0.55	and the second se	5
1994	January	0.006	152	92	1	1	7.1	0.5	0.01	1
	February	0.006	141	100	9.7	5	7.1	0.5	0.01	1
	March	0.006	239	370	4.1	. 1	7.15	1	0.01	
	April	0.006	158	70	1.7	1	7.2	0.8	0.01	1
	May	0.006	101	367	1.8	2	7.45	0.5	0.01	
	June	0.005	169	28	10.1	1	7.15	0.5	0.01	
	July	0.006	103	44	10.4	1	7.15	0.5	0.01	8
	August	0.006	129	126	1.3	1	6.9	0.5	0.01	
	September	0.009	101	98	5.6	8	6.95	0.5	0.01	
1	October	0.006	340	407	3.3	1	7.35	0.7	0.01	
	November	0.005	200	306	2.6	1	7.15	0.5	0.01	10.0
	December	0.006	109	22	4	8	7.65	0.8	0.01	15
	Average`	0.006	162	169	4.6	2.6	7.19	0.61	0.01	18
1995	January	0.008	80	70	7.2	1	7.7	0.8		
	February	0.007	135	76	4.4	2	7.75	0.8	10.00	
	March	0.007	55	64	2	4	7.4	0	1.4	
	April	0.008	206	216	5	3	7.25	0.5	1	
	May	0.008	354	544	2	4	7.4	0.5	0.8	
	June	0.007	232	342	2	4	7.35	0.5	0.8	
	July	0.008	199	132	2	2	7.4	0.5	1	16
	August	0.01	156	278		4	7.45	0.5	0.01	-
	September	0.01	262	360	2	10	7.45	0.5		
	October	0.01	448	656	2	7	7.5	0.5		
	November	0.011	261	750		17	7.45	0.6		9
	December	0.009	263	932		2	7.5	0.5		
	Average	0.009	221	368	the second se	5	7.47	0.5	the second se	1
1996	January	0.008	110	71	2	6	7.45	0.5	the second se	
	February	0.009	157	56		2	7.45	0		1
	March	0.011	318	120		1	7.45	0		
	April	0.014	258	216	2	1	7.45	0	0.01	
	May			11.5	A- Alasta		1.502500	1		
	June	0.007	177	92	2	1	7.45	0		
	July	0.015	183	356	2	3	7.45	0		1
	August	0.009	218	16		1	7.45	1		81
	September	0.007	242	284	2	1	7.45	1		
	October	0.011	166	220		1	7.45	1	And in case of the local division of the loc	
	Average	0.010	203	159	2.3	1.9	7.45	0.4	0.01	

### THE POINT TOWNHOMES WASTEWATER TREATMENT FACILITY PERFORMANCE ANALYSIS

ATTACHMENT 2

FIELD EVALUATION OF COMPONENT OPERATIONS POINT TOWNHOMES WASTEWATER FACILITY

#### PHYSICAL CONDITION

#### Hydraulic and Organic Overloading

- Is there evidence of past spills at the plant or through nearby (upstream) manholes? (Discoloration of the ground or a strong smell may indicate past spills at the plant.) () yes (1) no
- 2. Are raw sewage pumping stations, influent lines, overflow weirs, or other structures surcharged? () yes () no.

\*\*\*\*\*\*

- 3. Is there flow through bypass channels? ( ) yes (1) no
- 4. Are there old high water lines or are the weirs on the clarifier flooded? ( ) yes ( ) no
- 5. Are there overflows at alternative discharge points, channels, or other areas? () yes () no
- 6. Are there any open-ended pipes that appear to originate in a process or storage area and periodically contain flows to the ground or to surface water? (Although these pipes have been disconnected from a closed system or otherwise removed from service, they can still be connected to a discharge source.) () yes (17 no
- 7. Is the facility receiving excessive septage dumping from septic tanks?
   () yes (1) no
- 8. Are checks for overflows performed routinely? (If yes ( ) no

#### General Condition

- 1. Is there evidence of corrosion problems at the treatment plant and in the collection system? ( ) yes ( $\nu$ ) no
- Do any of the units or associated equipment show signs of excessive wear? () yes (1) no

#### Rule Requirements

- Does each component, system, or process meet the applicable reliability standards required by Rule 17-600.400(1)(b), F.A.C.?
   () yes () no
- Does the facility have adequate alarm systems for power or equipment failures as recommended by standard design references?
   (v) yes () no High level alarm on U.S. only

Are they working properly? ( yes ( ) no

- 4. Is there any unusual equipment intended to correct operational problems (e.g. special pumps, floating aerators in diffused air systems, chemical feeders, temporary construction or structures, or any improvised systems)? () yes () no
- 5. Are all components, systems, and processes expected to continue to operate properly for the permit period? (1) yes () no

If no, explain.

Safety Features

1. Are proper safety precautions used for each component, system, and process? ( yes ( ) no

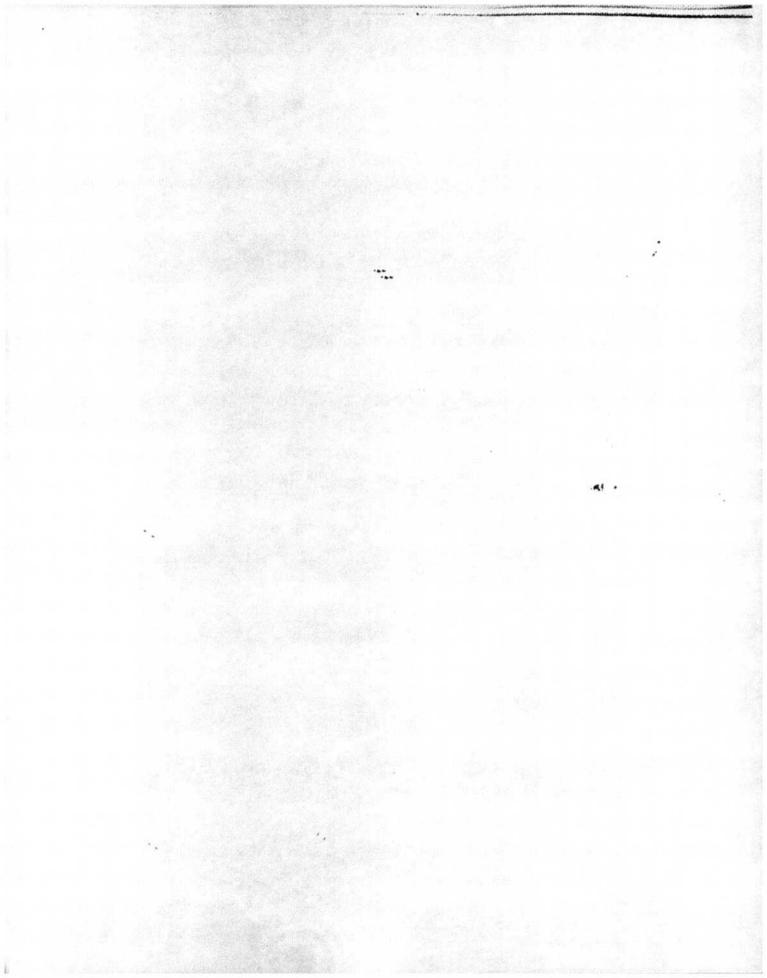
If no, explain. \_\_\_\_

- Is a written set of safety rules available to all employees?
   () yes ( f no
- Is the plant generally clean and free from open trash areas?
   (yes' () no
- 4. Is the plant site enclosed with a fence or otherwise designed with appropriate features that discourage the entry of animals or unauthorized persons? ( yes ( ) no
- Are wastewater pipes clearly distinguished from product pipes?
   () yes (1) no
- 6. Are there any cross connections between a potable water supply and non-potable source? () yes (I no has adequate backflow precenter
- 7. Does the plant have the following recommended safety equipment?
  - a. Portable air blower (gas motor or electric motor operated)
     ( ) yes ( ) no

- b. Electric explosion-proof lantern ( ) yes ( y no
- c. Safety harness () yes ( I no

- 23. Are chemicals stored properly? ( yes ( ) no
- 24. Are undiked oil/chemical storage tanks used at the facility? () yes () no (1) not applicable
  - 25. Are chemical storage tanks designed to handle the particular chemical? () yes () no () not applicable
  - 26. Are storage bins provided with dust collectors and vents? () yes () no () not applicable
  - 27. Are storage bins large enough to avoid continuous filling which requires the presence of an operator all the time?
    () yes () no (1) not applicable
  - Are access points for sampling dry points which can be reached safely? (v) yes () no

Are analytical results consistent with the data reported in the . 3. following? Monthly operating report (1) yes ( ) no a. Limited wet weather discharge report ( ) yes ( no b. Ground water monitoring report ( ) yes ( no c. Reclaimed water or effluent analysis report ( ) yes ( no d. Do sampling and analyses data include the following? 4. Dates, times, and location of the sampling ( yes ( ) no a. The name of the individual performing the sampling b. ( yes ( ) no The analytical methods and techniques used ( yes ( ) no c. The results of the analyses and calibration ( yes ( ) no ' d. The dates of the analyses ( yes () no e. The name of the person performing the analyses ( yyes ( ) no f. The instantaneous flow at the grab sample station q. () yes ( no Do monitoring records include records for all parameters that must be 5. monitored in accordance with the permit? ( yes ( ) no Are flow meter calibration records available? 6. () yes () no DIA ETM meters Are laboratory equipment calibration and maintenance records adequate? 7. ( yes ( ) no Are plant records adequate and do they include the following? 8. A copy of the Department permit (v) yes ( ) no a. An up-to-date operation and maintenance manual ( yes b. () no generic Od M manual Record drawings ( ) yes ( ) no c. Schedules and dates of equipment maintenance repairs d. . in log book ( yes () no Equipment suppliers manual ( ) yes (4 no e. Equipment data cards or equal ( ) yes ( y no f.



- 16. If the pump station is constant speed, do sudden surges affect the operation of the treatment facility when each pump is activated?
   () yes (y no () not applicable
- 17. What is the general condition of the raw wastewater pump station? (1) good () fair () poor
- 18. What are the most common problems that the operator has had with the pump station? If there are problems with the screens, use the section on screens. An occasional clea which is lasily removed work the about a round pumps.

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none in last 18 10.3 .....

#### FLOW MEASUREMENT

	FLOW MEMOCREMENT
1.	What type of flow meter is used? () propeller meter () magnetic meter () venturi tube () flow tube () positive displacement () diaphragm meter () weir () Parshall flume () rotameter (M other <u>ETM on Influen</u> fomps
2.	What is the design capacity of the flow measurement device?
з.	What is the present wastewater flow measured? mgd
4.	Where is the flow meter located? on influent pouros
5.	Are the flow measurement device and associated instruments (totalizers, recorders, etc.) properly installed? ( yes ( ) no
6.	Is there adequate straight length of pipe or channel before and after the flowmeter? () yes () no $D/A$
7.	Is the flow entering the flume reasonably well-distributed across the channel and free of turbulence, boils, or other disturbances? ( ) yes ( ) no () not applicable.
8.	Is the flow measurement system capable of measuring the entire range of wastewater flow? ( ) yes ( ) no
9.	Are flow measurements being properly made by plant personnel? ( ) yes ( ) no
10.	Are flow records properly kept? ( yes ( ) no
11.	Are sharp drops or increases in flow records accounted for? () yes () no $\mu/\mu$
12.	Does the flow chart exhibit uniform flow? ( ) yes ( ) no $\mathcal{D}/\mathcal{A}$
13.	
14.	Are float and bubble wells clean and free of grease and debris? () yes () no ( $\nu$ not applicable
15.	Are weirs free of debris? () yes () no (4 not applicable
16.	Are weirs or flumes broken or cracked? ( ) yes ( ) no ( ) not applicable
17.	Are weir plates corroded or damaged, not sharp edged ( $\leq 1/8$ "), or not level? () yes () no (4) not applicable
18.	Are stilling wells clogged or broken? () yes () no () not applicable

## BIOLOGICAL TREATMENT

tti	vated Sludge
1.	How many aeration basins are there?
2.	What is the design capacity of each basin? 10.015 mgd
3.	What is the actual flow to each basin? $0,010$ mgd average $0.014$ mgd peak
4.	What is the flow regime? ( conventional () step aeration () complete mix () pure oxygen () other
5.	What type of aeration equipment is used? ( ) diffused air ( ) mechanical aerators ( ) other
6.	What are the dimensions of each aeration basin? $12^{\circ} \neq 2^{\circ} long$ .
7.	What is the color of the activated sludge? ( ) black ( ) dark brown ( ) light brown ( ) other medium brown
8.	What is the odor of the activated sludge? ( ) septic ( / earthy ( ) none ( ) other
9.	What characteristics most accurately describe the foam? ( Iight, crisp ( ) thick, dark ( ) heavy, white ( ) other
10.	Are the tank contents mixed thoroughly? ( yes ( ) no
11.	Are there excessive air leaks in the compressed air piping? ( ) yes ( ) no ( ) not applicable
12.	Is the dissolved oxygen level in the aeration tank low (<1.0 mg/l)? ( ) yes (7 no
13.	Does mixing appear excessive? ( ) yes (17 no
14.	Does air rise in clumps? ( ) yes (1) no
15.	Do there appear to be dead spots in the aeration basin? ( ) yes ( $\mathcal{U}$ no
	If yes, at what location?
16.	What is the depth of the sand and grit layer? $\pm 1''$ feet
17.	
18.	Is the process operating in its design mode? ( $\mathcal{U}$ yes () no If no, explain.

,19. Are the return activated sludge pumps operating? (V) yes ( ) no If no, what is the reason? 20. Are there flow measurement devices for the return activated sludge and waste activated sludge systems? . ( ) yes (1) no 21. Does the aeration basin have a foam control system? () yes (4 no S. . . . ..... If multiple basins are operating, is the flow distributed 'equally? 22. () yes () no () not applicable 2 11 . . . How is it distributed? Are the characteristics of the basin contents different in the various 23. units? () yes () no () not applicable How is the system operated? ( ) manually ( ) semi-automatically 24. () automatically () computer-controlled () other What is the frequency of routine inspections for proper operation?" 25. 260 /day 26. What is the frequency of maintenance inspections by plant personnel? 240 ./year 27. What is the general condition of the activated sludge facilities? (U good () fair () poor What are the most common problems that the operator has had with the 28. activated sludge system? none in 16 of 18 mos.

### SEDIMENTATION

Final	
1.	How many final sedimentation basins are there?
2.	What is the design capacity of each basin? .015 mgd_average
3.	What is the actual flow to each basin? .010 mgd average
4.	What are the dimensions of the basins? $7' \neq 12' Dep$
5.	Is chemical addition used to improve settling? (.) yes $(x)$ no
	If yes, what chemical(s) are added?
6.	Is there an excessive accumulation of scum, grease foam, or floating residuals in the clarifier? ( ) yes $(X)$ no
7.	Are there excessive gas bubbles on the surface of the clarifier? ( ) yes (X) no
8.	Is there scum overflow, lack of adequate scum disposal, or is the scum pit full? ( ) yes (X) no
9.	Does the tank surface indicate improper residuals withdrawal (i.e., excessive floating solids, gas, etc.)? ( ) yes ( $\vee$ ) no
10.	What volume of residuals is pumped? 15,000 gpd total 15,000 gpd RAS 150 gpd WAS
11.	What is the solids concentration of the residuals? 41,5%
12.	Are there settleable solids in the effluent? ( ) yes ( $\checkmark$ no
13.	How are residuals pumped? ( ) manually ( I automatically
14.	How often do residuals pumps run? number of times each day
	How long do residuals pumps run? number of minutes each time
15.	Does the residuals collection system show any signs of mechanical failure? () yes (1) no
16.	Is there excessive residuals on the bottom of the basin (i.e., inadequate residuals removal)? ( ) yes ( $\checkmark$ no
17.	Is there excessive solids build-up in the center well of the clarifier? ( ) yes (1) no
18.	What is the depth of the sand and grit layer? $\pm 1$ feet

# DISINFECTION

# Chlorination

	and the second secon
1.	How many chlorine contact basins are there?
2.	What is the design capacity of each basin? mgd average mgd peak hourly flow
з.	What is the actual flow to each basin? mgd average
4.	What are the dimensions of the basins? 19556F
5.	What is the detention time of each contact basin at peak hourly flow?
.6.	What chlorine dosage is applied? 10 mg/1 (Solid tablet)
7.	What is the normal level of chlorine residual in the basin effluent? $\frac{1}{1-1} mg/1$
8.	Are disinfection standards being met? (1) yes ( ) no
9.	What type of chlorination system is being used? () chlorine cylinders () on-site sodium hypochlorite generation () sodium hypochlorite solution () calcium hypochlorite solution. Solid Chlorine Hablets.
10.	What is the design capacity of the chlorination system?
	What is the maximum capacity of the chlorination system?
11.	What is the configuration of the chlorine contact basin? ( ) round ( ) rectangular ( ) other
12.	Is the contact basin adequately baffled to minimize short-circuiting? ( ) yes ( ) no
13.	How is chlorine introduced into the wastewater entering the contact basin? () perforated diffusers () injector with single entry point ( $M$ other 2 Tablet basins at 30 r face
14.	Are mechanical mixing provisions incorporated in the chlorine contact basins design? ( ) yes ( $\ell$ ) no
15.	Is there an adequate reserve supply of chlorine? (V) yes ( ) no
	How many days of supply is maintained? 30 + 45 ugs
16.	Are there high temperatures in the chlorination rooms? ( ) yes () no

RESIDUALS TREATMENT

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# Aerobic Stabilization

1.	How many aerobic digesters are there?
2.	What is the design influent flow to each digester?
33.	What is the actual influent flow to each digester?
4.	What are the dimensions of each unit? 1463 gal.
5.	How many units are presently operating?
6.	What type of residuals are treated in the aerobic digester? () waste activated () primary () primary and waste activated () other
7.	How often are residuals applied to the digester? As needed/day
8.	What is the total duration of influent pumping? hours/day
9.	How are influent residuals pumped? (1) manually () automatically
10.	What is the solids concentration in the influent residuals? $\pm 1.5$ %.
11.	What is the solids concentration in the aerobic digesters? $\pm 7$
12.	What type of aeration equipment is used? (17 diffused air () mechanical mixers () combination () other
13.	If diffused aeration is used, do air diffusers require frequent cleaning? ( ) yes (1) no ( ) not applicable
14.	What type of aerobic digesters are used? (If open () closed
15.	What type of aeration is provided? (17 conventional () pure oxygen
16.	What is the residuals retention time? $\pm 45$ days
17.	What is the volatile suspend solids (VSS) loading? lb VSS/cu ft/day
18.	What type of feed system is used? ( ) continuous ( ) batch
19.	What is the solids concentration of the residuals following settling? $3$
20.	How much waste residuals are pumped? A weekel gallons/day

- 42. Does the unit show signs of short circuiting and/or overloads?
   () yes (v) no
- 43. Does the method of stabilization comply with either the Process to Further Reduce Pathogens (PFRP) or the Process to Significantly Reduce Pathogens (PSRP) as described in Title 40 Code of Federal Regulation's Part 257? () yes () no

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If yes, which one? ( ) PFRP' ( ) PSRP

If no, explain.

- 44. What is the frequency of routine inspections for proper operation?
- 45. What is the frequency of maintenance inspections by plant personnel?  $2\omega^{\circ}$  /year
- 46. What is the general condition of the aerobic digesters? () good () fair () poor
- 47. What are the most common problems that the operator has had with the aerobic digesters?

# DISPOSAL SYSTEMS

Outf	alls in the second of the second s
1.	How many outfalls are there?
2.	What type of receiving waters does the outfall(s) discharge to? ()ocean () estuary () lake (/) river () other
3.	What is the design capacity of each outfall?
4.	What is the present discharge at each outfall? 0/0 mgd average $020$ mgd peak
5.	What are the diameter and length of each outfall? 6"PVC, 800'=
6.	Are the outfall diffusers functioning properly? ( ) yes ( ) no (4) not applicable
7.	Is the outfall(s) operating so that the discharge limitations specified in the permit are consistently met? ( $\checkmark$ yes () no
8.	How does the effluent flow in the outfall? ( 4 gravity ( ) pressure
	If the flow is by gravity and if the outfall(s) extends into the receiving waters, is a manhole provided at the shore end of the outfall? () yes (of no () not applicable
9.	Is adequate corrosion control provided (i.e., pipe coatings, cathodic protection, etc.)? (4 yes () no
10.	For outfalls subject to tidal or high water backup, are flap valves or automatically closing gates functioning properly? ( ) yes ( ) no (4 not applicable
11.	Does the outfall(s) exhibit signs of scour or undercutting? ( ) yes ( ) no
12.	Is the outfall(s) adequately protected from floodwaters, tides, and other hazards so as to reasonably ensure structural stability and prevent stoppage? ( Yyes ( ) no
13.	Can effluent samples be obtained at a point after the final treatment process and before discharge to or mixing with the receiving waters? ( ) no
14.	Are outfall and diffuser pipes routinely inspected for breakage and corrosion? ( ) yes ( ) no
15.	What is the frequency of maintenance inspections by plant personnel?

• 16. What is the general condition of the outfall facilities? (W good () fair () poor

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17. What are the most common problems that the operator has had with the plant outfall(s)? \_\_\_\_\_\_\_\_

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#### ASSIGNMENT

Know all men by these present, that IGR, Inc., a corporation (IGR) (successor to NOH, Inc. by merger) does for good and valuable consideration the receipt and sufficiency of which is acknowledged assign set over and transfer to Point Water & Sewer, Inc., a corporation (PWS) all of the rights, powers, duties and responsibilities of IGR, Inc. as Successor Declarant as defined and set forth in the Amended and Restated Declarations of Covenants, Conditions, Restrictions and Provisions for Party Wall of the Point, dated May 19, 1981 and recorded in ORB 628, page 432 public records of Clay County, Florida and amended by Second Amendment to Amended and Restated Declaration of Covenants, Conditions, Restrictions and Provisions for Party Wall of the Point, dated February 27, 1988 and recorded in ORB 1172, page 750 public records of Clay County, Florida and from this day forward PWS by the delivery and acceptance of this assignment shall be the Declarant as described in the above documents with all of the powers, authority, duty and responsibility thereunto appertaining and forever releasing IGR therefrom.

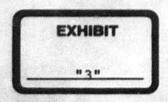
12 In witness whereof this assignment has been executed this day of September, 1995 (affective day)

IGR. BY:

Acceptance

Point Water & Sewer, Inc., a corporation, hereby accepts this assignment and shall be the Successor Declarant. Dated September 1, 1995(Affector dat)

Point Water Inc. BY: Presiden



UNITONAL COMMERCIAL CODE SHE, ON SOND'S SON TALET

# Security Agreement

# (CONDITIONAL SALES CONTRACT)

# Whis Agreement, ande de 12th day of September

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ader the laws of the state of Plorida

Bettuzen Point Water & Sewer, Inc., a corporationsuyer, hereis, called the Debur

Nose business address is (if more, write "none") 4753 Raggedy Point Road, Orange Park, Florida 32073

itnesseth: d where residence address is N/A IGR, Inc. (Successor to NON, Inc, a corpSeller, berein called the Secured Party one address is 1256 Seminole Drive, Pt. Landerdale, PL 33304

The Secured Party hereby agrees as sell and hereby wells, and the Debort hereby agrees to buy and hereby beyrs upon the terms extend below the property described in the schedule herein (Reminence called the collatent), which collatent he Debort represents will be used primarily

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As occurity for the sold indebredance and also in server any other indebredance or liability of the Debrer in the coved Party direct of indicer, theolare or consistent, des or to become dee, now missing or breacher esting, (c) relative railed the "addreaded") Debro, hereby great and courses in the Serverd Party a parth. - mosty security serve in the collineers, all proceeds thereoit, if may, and all additions and screenings theorem.

DEBTOR WARRANTS COVENANTS AND ACRED AS POLLOWS: To 57 and prime shi of an obligation of the billionia of the spread of the second of the secon

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THE PARTIES FURTHER AGREE widows releasing Debos, the connection with this agreement, we separate instruments and may be separated by Second at. If down be more than one Debos, presented to any present of the agreement of other second benety, the obliga-tics of deve being primary index and greenest. The best of the second Party to insist upon state performance item of an application of agreement in this security agreement, while not constitute a walter of any subsequent Debosy of any manuation of agreements in this security agreement, shell not constitute a walter of any subsequent

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fund in the performance of any of the periodses of this sursement as the Debtor's peri to be per-periods and be the Debtor's account and any modes superiod in so doing shall be chargeable been and added to be Indebtories second bereiv.

FARTINE DATE

section of their sectors. shall blad to the benefit of the respective parties etive legal repres tn only and shall apply with the same effect orn, and the singular shall likewise include ent may not be changed orally. In Mitness Mipercof, the Panies have respectively eigend and -- presents the day and year first we written. & Sewer, Inc. . Point Vater esiden ICR ۶. BY: den SCHEDULE OF PROPERTY SOLD . 11 9 liens Location, etc. The water treatment plant and the sever treatment plant and all ease-ments, lines, pipes, equipment and machinery comprising and being a part of said plants located at the The Point Townhouses Orange Park, Florida at the St. Johns River & U.S. Highway #17 part of said plants located at the Point and serving the Point Town-houses as described in the Amended and Restated Declaration of Covenants recorded in ORB 628, page 432 public records of Clay County, Florida as amended by Second Amendment to Amended ...d Restated Declaration of Covenants recorded in ORB 1172, page 750 public records of Clay county, Florida as located at the Point Townhouses as shown on the attached survey. [See attached map] attached survey. The chief place of business of the Debtor, if other than stated in this agreement, is: (CONDITIONAL SALES CONTRACT) Security Agreement RAMCO FORM & 2 DATED,

1



January 28, 1997

Public Service Commission Tallahassee, Florida

Re: Point Water and Sewer, Inc.

Gentlemen:

I am writing to advise that Regent Bank has made available to Point Water and Sewer, Inc. a revolving line of credit in the amount of \$30,000.

182

If there are any questions or if any additional information is needed, please do not hesitale to contact us.

Cyril S. Spiro Chairman and President

		-
	EXHIBIT	12.3
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2205 B. University Drive + P.O. Daw 291600, Davie, Florida 03009-1950 + Tel. (054) 474-5000



January 28, 1997

Public Service Commission Tallahassee, Florida

Re: Point Water and Sewer, Inc.

Gentlemen:

I am writing to advise that Regent Bank has made available to Point Water and Sewer, Inc. a revolving line of credit in the amount of \$30,000.

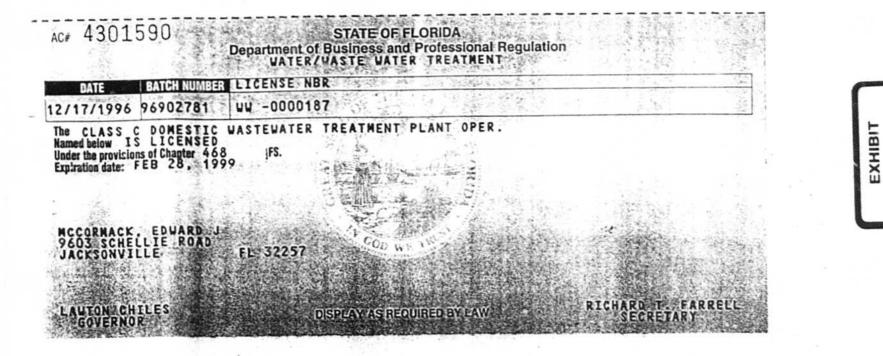
:82

If there are any questions or if any additional information is needed, please do not hesitale to contact us.

Cyril S. Spiso Chairman and President

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EXHIBIT	3
	1
"4"	

2205 D. University Drive = F.O. Dax 291000, Dave, Florida 03399-1960 - Tel. (954) 474-6000



POINT PROPERTY OWNERS ASSOC. LORIE A. EASTERLING, PRESIDENT 324 SCENIC POINT LANE ORANGE PARK, FLORIDA 32073

NOVEMBER 3, 1992

MR. CHARLES G. HOURIET. P.E. DOMESTIC WASTE SECTION DEPARTMENT OF ENVIROMENTAL REGULATION NORTHEAST DISTRICT 7825 BAYMEADOWS WAY SUITE B 200 JACKSONVILLE, FLORIDA 32256-7577

RE: THE POINT TOWNHOMES DER PERMIT NO. D010-139088 PERMIT RENEWAL

DEAR MR. HOURIET:

PURSUANT TO AN AGREEMENT BETWEEN THE POINT PROPERTY OWNERS ASSOCIATION AND KAREN YONGE CARR, JIM YONGE AND NOH INC. WE ARE RESPONSIBLE FOR THE OPERATION OF THE ABOVE MENTIONED WASTEWATER TREATMENT PLANT.

AFTER RECEIVING YOUR RENEWAL APPLICATION, THE YONGES SENT US A COPY OF THE PAPERWORK (AFTER A LENGHTY DELAY, IT WAS RECEIVED BY US AROUND OCTOBER 18, 1992). IN FULFILLING OUR RESPONSIBILITY OF OPERATING THE PLANT, WE CONTRACTED AN ENGINEER AND PROCEEDED TO HAVE THE APPLICATION PROCESS COMPLETED.

WHEN THE ENGINEER, WHO WAS ALREADY WORKING UNDER A TIME CONSTRAINT, COMPLETED THE APPLICATION, I CONTACTED MS. YONGE CARR AND TOLD HER WE NEEDED HER SIGNATURE AS OWNER OF THE PLANT. AFTER SEVERAL MESSAGES AND RETURN CALLS SHE ASKED ME TO CALL JIM YONGE AND TELL HIM WHAT THIS WAS ABOUT. I DID AS SHE REQUESTED AND HE SAID TO GIVE HER A COPY OF THE APPLICATION AND LET HER LOOK IT OVER. I CALLED HER AND SHE WAS UNCOOPERATIVE AS TO US GETTING TOGETHER TO LOOK THIS OVER. I TOLD HER WE WERE UNDER A NOVEMBER 5 DEADLINE. SHE SAID SHE WOULD CALL ME BACK. THIS WAS ON FRIDAY, OCTOBER 30. I CALLED HER AGAIN ON SATURDAY AND THERE WAS NO ANSWER. I FEEL THAT AT THIS TIME IT IS BEST TO JUST SEND YOU THE COMPLETED RENEWAL APPLICATION WITHOUT HER SIGNATURE AND LET YOU DEAL WITH THE YONGES.



IF YOU DO CONTACT THEM, YOU MIGHT BE TOLD THAT THEY DEEDED THE PLANT TO THE PROPERTY OWNERS ASSOCIATION A NUMBER OF YEARS AGO. THIS IS NOT TRUE. THEY TRIED AND THE PROPERTY OWNERS ASSOCIATION REFUSED THE DEED. IF THEY THINK ABOUT THIS, I AM SURE THEIR MEMORY WOULD BE REFRESHED BY THE FACT THAT JIM YONGE HAS IN THE PAST FEW YEARS TRIED TO SELL THE PLANT, IN FACT HE WAS IN SERIOUS NEGOTIATIONS WITH TOM RYAN, OUR PLANT OPERATOR, FOR QUITE A WHILE.

THANK YOU FOR YOUR HELP. IF. THERE ARE ANY QUESTIONS FOR THE PROPERTY OWNERS ASSOCIATION FEEL FREE TO CALL ME AT 904 269 2154.

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SINCERELY,

Levi Lastelling

LORIE A. EASTERLING PRESIDENT POINT PROPERTY OWNERS ASSOCIATION

PPOADER

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Hayes & Lindell, P.A. ATTORNEYS AND COUNSELORS AT LAW SUITE GZO, BLACKSTONE BUILDING 203 EAST BAY STREET VACKSONVILLE, FLORIDA 32202

J. MICHAEL LINDELL BOARD CERTIFIED CIVIL TRIAL LAWYER

ADMITTED TO FLORIDA

December 22, 1994

TELEPHONE (904) 353-6000 TELECOPIER (904) 633-8561

Mr. James E. Yonge 1256 Seminole Drive Ft. Lauderdale, Florida 33304

RE:

The Point - Obligation of James E. Yonge to Provide Water and Sewer Service

Dear Mr. Yonge:

As you well know, Article XIII of the Amended and Restated Declaration of Covenants, Conditions, Restrictions and Provisions for Party Wall of The Point dated May 19, 1981 (the "Amended Restrictions") impose upon the Declarant, its successors and assigns, the "exclusive and perpetual responsibility and right to provide water and sewer service for all users within the Second Amendment to Amended and Restated Declaration of Covenants, Conditions, Restrictions, and Provisions for Party Wall of The Point dated February 27, 1988 (the "Second Amended Restrictions"), you are the successor to the original Declarant for The Point.

The purpose of this letter is to notify you that effective January 1, 1995 all correspondence and bills pertaining to the providing of water and sewer service to residents of The Point shall be directed to you for handling and initial payment. Pursuant to Article XIII, Section 2, of the Second Amended Restrictions, The Point Property Owners Association ("PPOA") will reimburse you for all necessary and ordinary expenses incurred by you in the provision of water and sewer service to the residents. It is suggested that you submit itemized billing to PPOA on a performing your responsibilities under the Amended Restrictions and Second Amended Restrictions.

By copy of this letter I am notifying the State and Federal agencies that have jurisdiction over the water and sewer plants in question and the independent operator of the plants of the need to direct all future correspondence and billing to your attention. Mr. James Yonge December 22, 1994 Page 2

Since you are the owner of the package plant in question and since you have the exclusive and perpetual responsibility to provide water and sewer service, the PPOA feels that it is only necessary independent operators and paying all necessary expenses in the initial instance subject to reimbursement by the

If you have any questions, you or your counsel may feel free to call the undersigned.

Sincerely yours, chael Lindell

JML:dg

1

cc: Point Property Owners Association, Inc. Douglas H. Reynolds, Esquire Tom Ryan (via Certified Mail)

James H. Scarbrough, Director (via Certified Mail) Water Management Divisions United States Environmental Protection Agency Region IV 345 Courtland Street, N.E. Atlanta, GA 30365

Blanca R. Rodriguez (via Certified Mail) Environmental Administrator Potable Water Section Florida Department of Environmental Protection Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32258-7577 IN THE CIRCUIT COURT, FOURTH JUDICIAL CIRCUIT, IN AND FOR CLAY COUNTY, FLORIDA

CASE NO.: 96-1954-CA DIVISION: B

POINT WATER AND SEWER, INC., a Florida corporation,

# Plaintiff,

VS.

THE POINT PROPERTY OWNERS ASSOCIATION, INC., a Florida corporation,

Defendant.

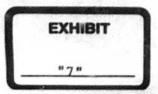
# AGREED ORDER ON DEFENDANT'S MOTION FOR CLARIFICATION OF. OR AMENDMENT TO, TEMPORARY INJUNCTION

THIS MATTER came to be heard on Defendant's Motion for Clarification of, or Amendment to, Temporary Injunction, and the parties having agreed to the entry of this Order, and the Court being otherwise fully advised in the premises, it is hereby

ORDERED AND ADJUDGED as follows:

1. The Court's Temporary Injunction entered on November 8, 1996 shall be amended by this Order which shall be effective <u>nunc pro tunc</u> to November 8, 1996.

2. Plaintiff is directed to continue to provide to Defendant water and sewer service in accordance with the Amended and Restated Declaration of Covenants.



Conditions, Restrictions and Provisions for Party Wall of the Point until further order of Court.

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...)

3. In lieu of bond, Defendant shall pay for the service provided by Plaintiff by paying 83% of the actual cost to Plaintiff of (a) the service technician; (b) chemical tests and reasonable maintenance charges; (c) taxes and regulatory expenses; and (d) necessary insurance premiums until further Order of Court. For the period from March, 1995 through October, 1996, Defendant shall pay to Plaintiff c/o Plaintiff's counsel by no later than Friday, December 13, 1996, the amount of \$23,770.03.

4. In lieu of bond, for months beginning November, 1996 and thereafter, Defendant shall pay eighty-three percent (83%) of all expenses referenced in paragraph 3 above, within twenty (20) days of receipt of invoice for same. Payment shall be made payable to Plaintiff and mailed to: 4753 Raggedy Point Drive, Orange Park, Florida 32073.

5. Upon request, Plaintiff shall within twenty (20) days furnish Defendant with all back-up documentation, invoices and canceled checks supporting any of the charges invoiced to Defendant.

6. The terms of this Order are without prejudice to either party. Either party may seek an adjustment in the amounts paid or ordered herein at the conclusion of this action or after receipt of a ruling by the Public Service Commission as to any rates to be charged. Nothing herein shall be interpreted to infringe upon the jurisdiction of the Public Service Commission to set utility rates in this State. Furthermore, nothing herein shall be deemed an admission by either party as to: (a) the reasonableness of the charges, amounts or percentages set forth above; (b) what items should be considered reasonable business

2

expenses; or (c) the rates that should be imposed by the Public Service Commission.

SO ORDERED this \_\_\_\_\_ day of December, 1996, at Green Cove Springs, Clay County,

Florida.

()

# ORDER ENTERED

# UCU. 6 - 1996!

# ISI ROBERT M. EQSTER

# ROBERT M. FOSTER, Circuit Judge

Copies Furnished:

Douglas H. Reynolds, Esquire Attorney for Plaintiff 4875 N. Federal Highway, Tenth Floor Fort Lauderdale, FL 33308

J. Michael Lindell, Esquire Hayes & Lindell, P.A. Attorney for Defendant 620 Blackstone Building 233 East Bay Street Jacksonville, FL 32202

Point/Water/Order.

11/22/96

# Whitney's Marine Water and Sewer Use

The majority of our water use is for washing boats, and secondarily, filling boat water tanks. This water does not enter into the sewer system at all. As the sewer system is the major cost associated with the water/sewer bill, it was agreed several years ago that Whitney's should pay less of the total bill than the water intake as measured by the meter.

My contention at the time was that well over half of our water use was washdown water. The remainder of our water use goes into 4 toilets, one urinal, and two showers, as well as landscaping and general water use. (There are no bath tubs, washing machines, or dishwashers which are high sewer use.) Additionally, anyone familiar with our marina knows that the bathhouse facility is lightly used. Boat owners average 8 showers per day and the associated toilet use (slightly higher on weekends) in addition to the daily toilet use of 10 employees 5 days per week. Store customers account for some toilet use.

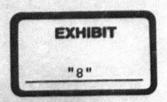
The board of the PPOA proposed that Whitney's would pay 70% of their percentage of the water use to compensate for the lack of sewer use. In the spirit of being a good neighbor, I compromised and agreed to the 70%. Our billings were received and paid accordingly.

At the time I considered installing a second pump on our well and supplying washdown water seperately from the existing system. Or installing a sewage meter. These are still viable options.

In reviewing the attached billings for 26 months, please note that we were billed based on the total of the community electric bill, which included street lights, pool and rec room electric and the pool pump.

In summary, using the 70% allocation our usage is about 17% of the tota! If we adjusted for the electric billing in some way, it is probably more like 15%.

C. Whitney



THE POINT PROPERTY OWNERS ASSOCIATION 301 SCENIC POINT LANE ORANGE PARK, FL 32073

Whitney's Marine Center 3027 Highway 17 Orange Park, Fl 32073

November 4,1992

and the second second states and the

Main Meter

9,456,700

8.093.400

1,363,300

900.00

1,611.60

1,153.77

\$ 3,665.37

RE: Water and Sever Invoice August 1 - September 30, 1992

# DUE UPON RECEIPT

Whitney's Meter

9/30/92 - 3,093,400 7/1/92 - 2,793,900

Total 299,500

Whitney's use - 22 %

Costs

Enviro-Systems (\$300/month) Naintenance, Supplies & Testing Electric

Total

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224 of \$ 3,665.37 = \$ 806.38 70% of \$ 806.38 = \$ 564.47

Thank You,

Frank Kasper

Sec./Tres. 364=1789

124074

THE FOINT PROPERTY OWNERS ASSOCIATION 301 SCENIC FOINT LANE ORANGE PARK, FL 32073

Whitney's Marine Center 3027 Highway 17 Orange Park, Fl 32073

January 18,1993

RE: Mater and Sever Invoice October 1 - December 31, 1992 PLUS DELINQUENT BILL DATED 11/4/92

#### DUE UPON RECEIPT

 Whitney's Neter
 Nain Neter

 1/1/93 - 3,204,500
 1,382,220

 9/30/92 - 3.093,400
 241.570

 Total
 111,200
 540,650

Whitney's use - 20.55 t

Costs

Enviro-Systems (\$300/month) Maintenande, Supplies & Testing Electric Permit Engineering DER Permit \$ 900.00 2,288.93 1,102.85 1,200.00 stands 1.000.00 stands 1.000.00 stands 1.000.00 stands 1.000.00 stands

.S. 1.589.20

Dod 2/20/23

CK# 4174

Total

22.55 % of \$ 6,491.78 = \$ 1,463.90 70% of \$ 1,464.90 = \$ 1,024.73

PAST DUE FROM BILL DATED 11/4/92 \$ 564.47

AMOUNT DUE TELE INVOICE ......

YOU ARE REQUIRED TO PAY ON RECEIPT. "THE POINT" FUST PAY ITS BILLS ON RECEIPT, NOT THREE OR MORE MONTHS IN ARREARS. OUR LIMITED BUDGET CANNOT ABSORB YOUR DELINQUENCY. PLEASE PAY THE TOTAL NOW AND ON RECEIPT IN THE FUTURE.

Thank You,

Frank Kasper Sec./Tres. 264-1789 THE FOINT PROPERTY OWNERS ASSOCIATION 301 SCENIC FOINT LANE GRANGE PARK, FL 32073

TARRES OF

Whitney's Marine Center 3027 Highway 17 Orange Park, Fl 32073

April 9, 1993

Chief and a state of the

RE: Water and Sever Invoice Jan. 1 - Mar. 31, 1993

DUE UPON BECEIPT

 Whitney's Meter
 Main Neter

 3/31/93 - 3,366,600
 1,897,030

 1/1/93 - 3,204,500
 1.382,220

 Total
 162,100
 514,810

Whitney's use - 31.49 %

Costs

Enviro-Systems (\$300/month)	nth) \$ 900.00	
Maintenance, Supplies & Testing Electric	2,790.58	
Total	\$ 4,675.78	

31.49% of \$ 4,675.78 = \$ 1,472.40 70% of \$ 1,472.40 = \$ 1,030.68

AMOUNT DUN THIS INVOICE ......

.010.

4655

Frank Kasper Sec./Tres. 264-1789

Thank You,

THE POINT PROPERTY OWNERS ASSOCIATION 301 SCENIC POINT LANE DRANGE PARK, FLORIDA 32973

Whitney's Marine Center 3027 Highway 17 Orange Park, Floride 32073

Constant of

October 13, 1993

Nain Meter

3, 290, 820

1, 393, 790

RE: Water and Sever Invoice April 1, 1993 - September 30, 1993

QUE UPON RECEIPT

Whitney's Meter

10/01/93 03/31/93	3, 740, 700

Total Used 374,100

Whitney's Use

Costs.

Enviro-Systems (9380 per month) Naintenance, supply & testing Southeast Environmental Labs Electric • 1, 800.00 1, 979.09 300.00 2, 353, 50

10.00

26.84% OF # 6,432.59 \* # 1,726.51 78% OF #1,726.51 \* # 1,288.55

ANOUNT DUE THIS INVOICE .....

Pd 10/27/93 . 1. 200. 54 Thank you. tersen Bed/Treas. 264-2011

. . . . . .

\$ 6, 432. 59

26.84%

TOTAL

# POINT MOPERTY OWNERS ASSOCIATION, THC.

301 Scenic Point Lane

Orange Park, Florida 32873

February 4, 1994

Whitney's Marine Center 3027 Highway 17 South Orange park, Florida 32073

RE: Water & Sever Invoice October 1, 1993 to January 16, 1994

OUE UPON RECEIPT

WHITNEY'S NE	TER	MAIN NETER
01/10/94	3, 965, 808	4, 391, 200
10/01/93	3, 749, 789	3, 290, 820
TOTAL USED	284, 388	1, 100, 340

Whitney's Use 18.56%

COSTSI

Enviro-Systems (\$300.00 per month) 900.00 Annual VDC Analysis 398.00 Annual Nitrate/Nitrite Analysis 157.52 Maihtenance, supplies 636.50 Electric 1.194.96 3,195.95

> 18.56% of \$3,196.96 = \$593.36 76% of \$593.36 = \$415.38

Amount due this invoice

0415.35

Thank you.

Sincerviy, TRON

# POINT PROPERTY OWNERS ASSOCIATION, INC.

301 Scenic Point Lane

Orange Park, Florida 32073

October 18, 1994

Whitney's Marine Center 3027 Kighway 17 South Orange Park, Florida 32073

> \_RE: Water & Sever Invoice January 10, 1994 to October 10, 1994

# DUE UPON RECEIPT

# WHITNEY'S NETER

MAIN NETER

10/10/94	4, 567, 399	6, 614, 288
01/10/94	2.945.080	4, 391, 200
	622, 300	2, 223, 080

WHITNEY'S USE 26%

COSTSI

.......

.....

ENVIRO SYSTEMS (#300.00/MONTH)	\$ 2,788.88
TESTING	1, 835. 69
SLUDGE RENOVAL 06/10/94	1, 375. 09
NAINTENANCE AND SUPPLIES	2, 853. 44
ELECTRIC	3. 456. 78
	012, 220. 22
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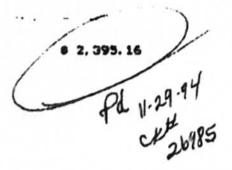
AMOUNT DUE THIS INVOICE

Thank you.

Sincerely C. etersen

Tressurer

CDP/dec

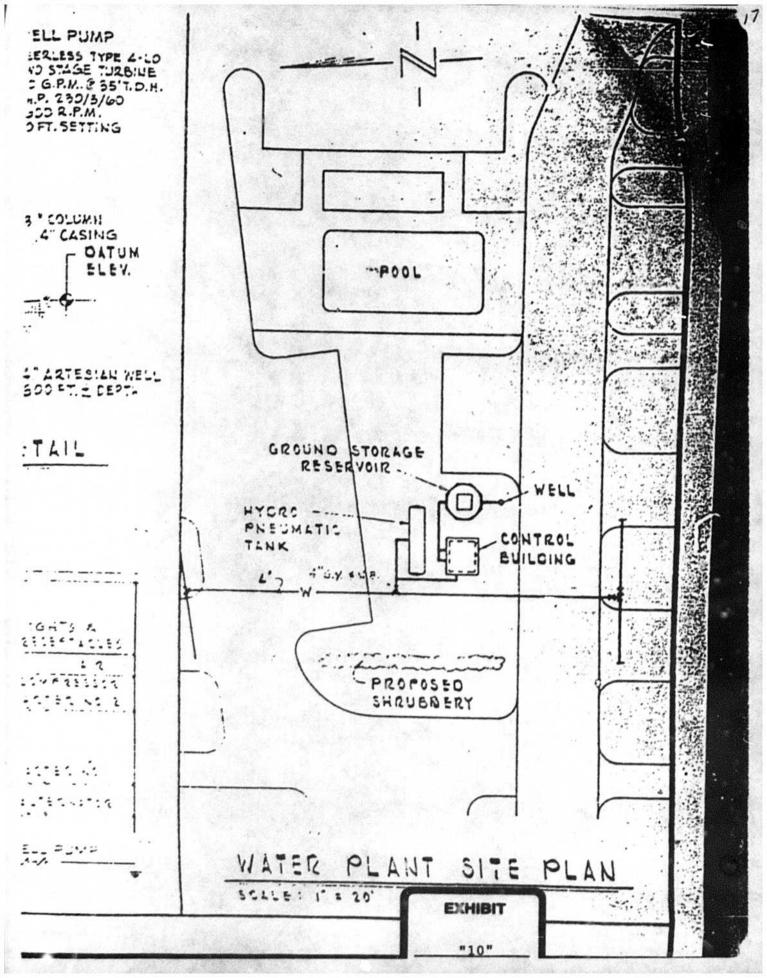


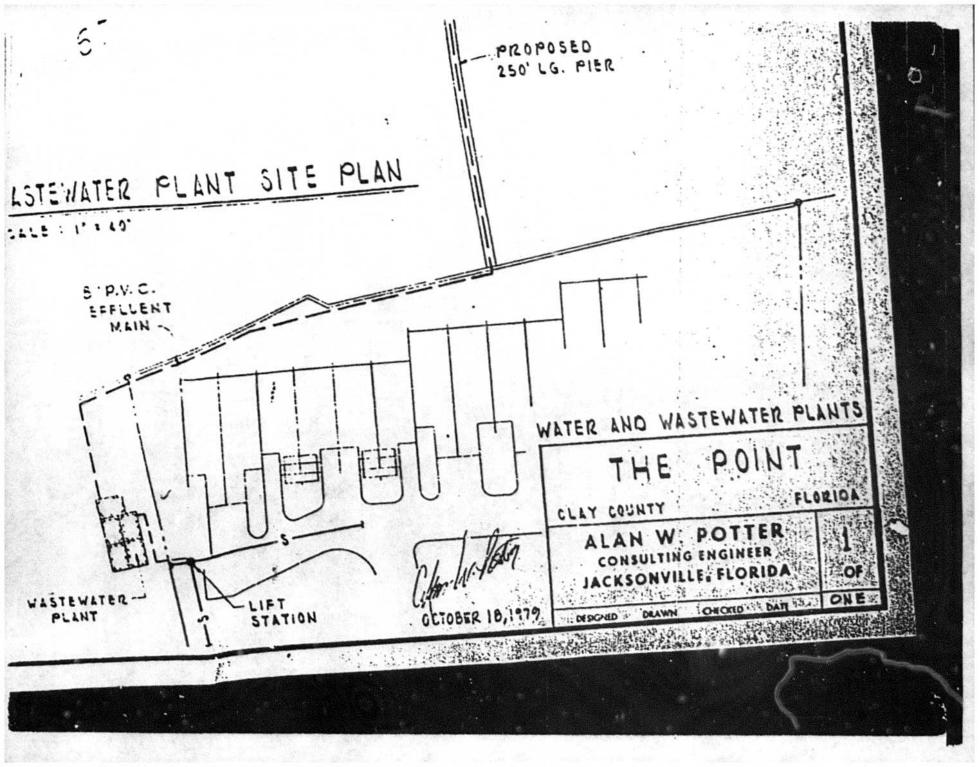
# DOCKET NO. 961321-WS

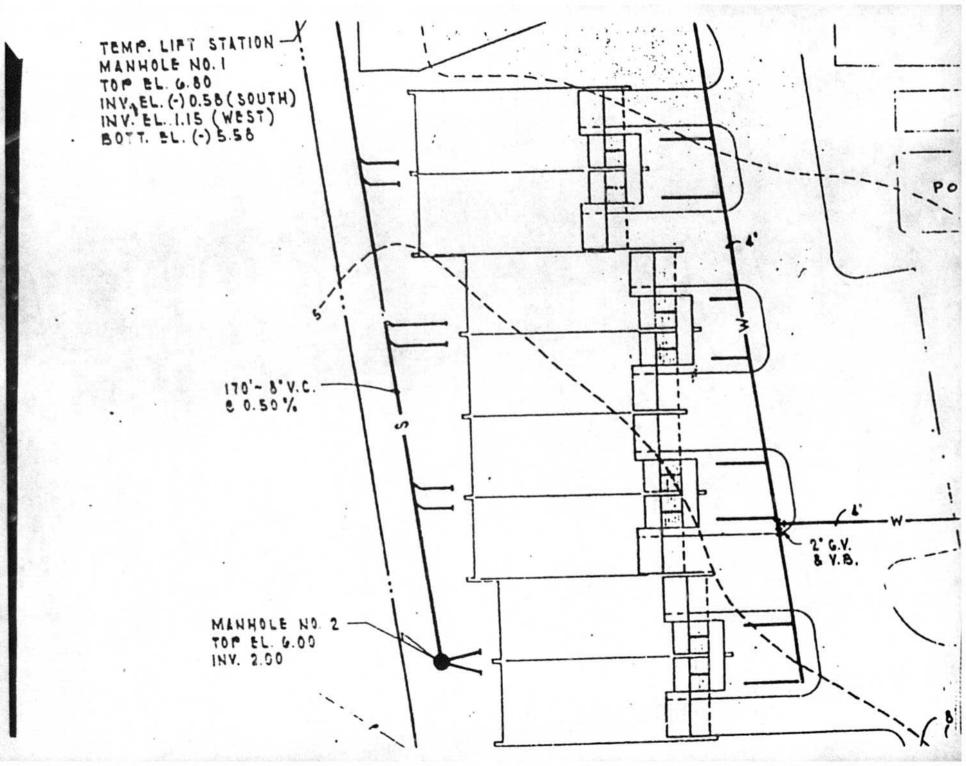
# Exhibit # 9 to DN 01171-97

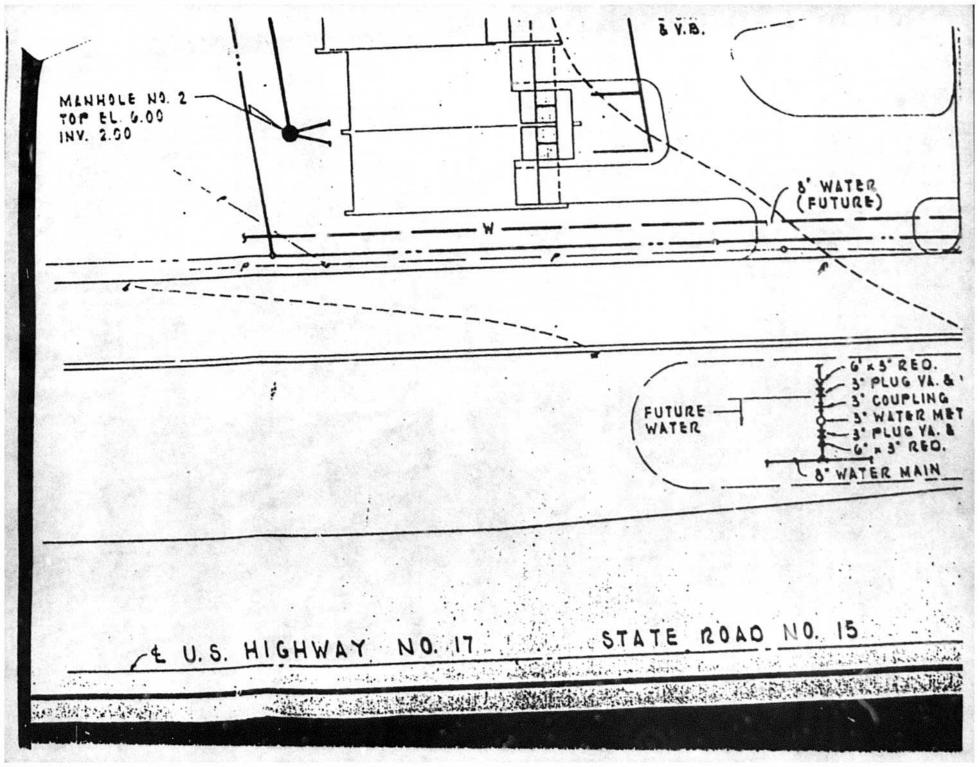
Map from Clay County Property Appraiser's office.

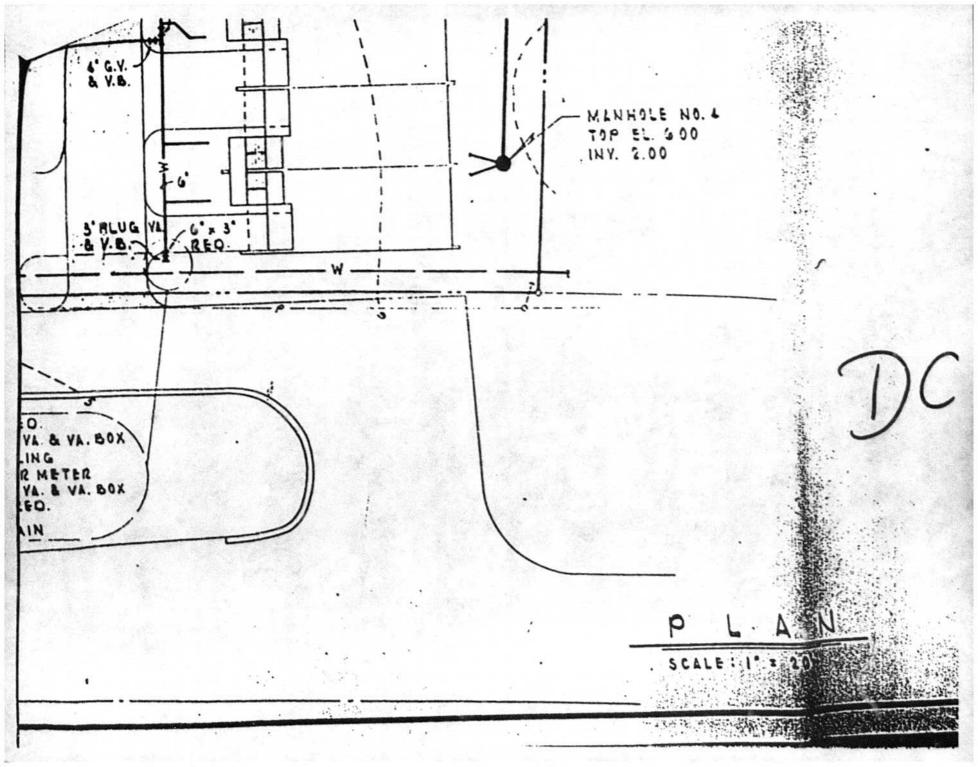
# CAN BE LOCATED IN SRC MAPS' BOX C00000031114.

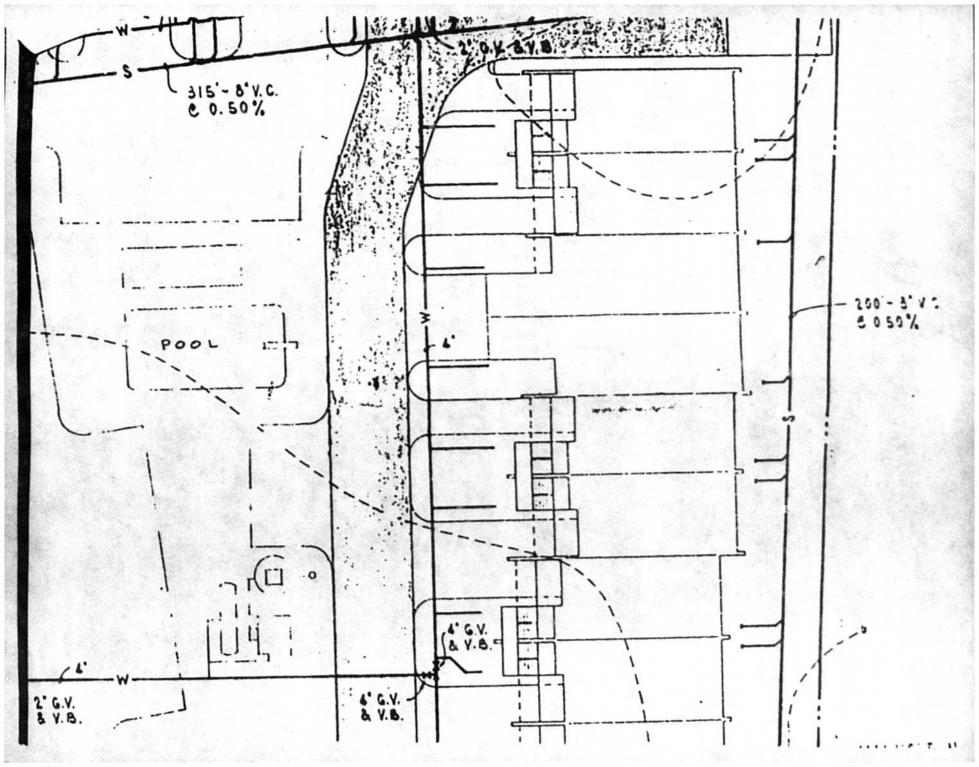


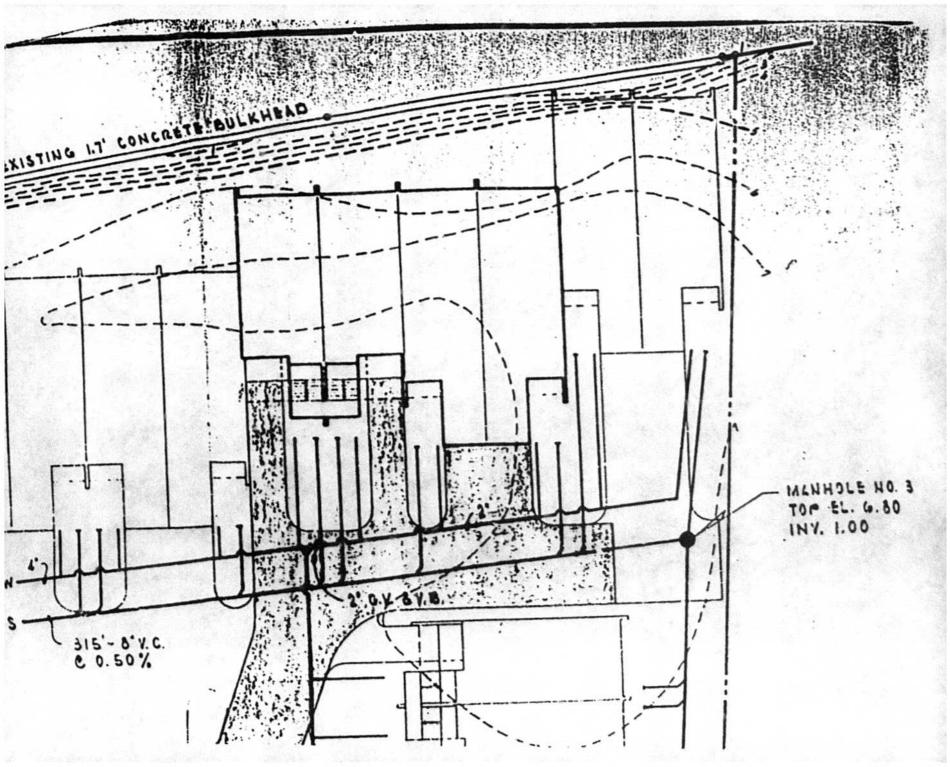


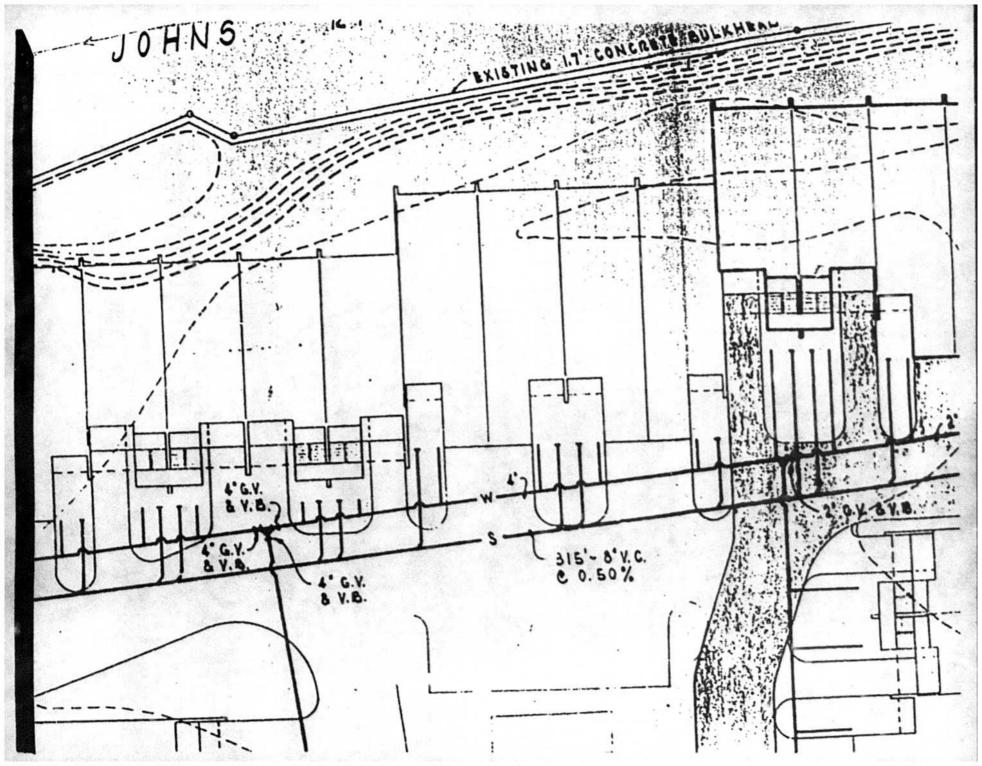












# AMENDED EXHIBIT G AMENDED AFFIDAVIT THAT THE NOTICE OF APPLICATION WAS GIVEN

# AMENDED AFFIDAVIT OF JOHN YONGE

PERSONALLY APPEARED BEFORE ME the undersigned officer, duly authorized to administer oaths, JOHN YONGE, President of Point Water and Sewer, Inc., who gives this Affidavit based upon his own personal knowledge and in accordance with Section 367.045(1)(a), Florida Statutes, and Rule 25-30.030, Florida Administrative Code, hereby states that a copy of this Application and Exhibits were sent by regular mail to the following:

(1) The governing body of the municipality, county, or counties in which the system for the territory proposed to be served is located. See Exhibit G-1, which is attached hereto;

(2) The privately owned water and wastewater utilities that hold certificate granted by the Public Service Commission that are located within the county in which the utility or the territory proposed to be served is located. See Exhibit G-1, which is attached hereto;

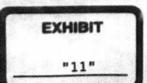
(3) If any portion of the proposed territory is within one mile of the county boundary, the utility shall notice the privately owned utilities located in bordering counties and holding a certificate granted by the Commission:

Not applicable.

(4) The regional planning counsel council. SeeExhibit G-1, which is attached hereto;

(5) The Office of Public Counsel. See Exhibit G-1, which is attached hereto;

(6) The Public Service Commission's Director of Records and Reporting. See Exhibit G-1, which is attached hereto;



(7) The appropriate regional office of the Department of Environmental Protection. See Exhibit G-1, which is attached hereto;

(8) The appropriate water management districts. See Exhibit G-1, which is attached hereto.

Said above entities with the attached mailing list were sent copies of the Application on October 25, 1996.

FURTHER AFFIANT SAYETH NOT.

POINT WATER AND SEWER, INC.

YONGE, President JOHN

29th The foregoing instrument was acknowledged before me this day of December, 1996, by JOHN YONGE, President of Point Water and Sewer, Inc., who is personally known to me and who did not take an oath.

Netary Public



DOUGLAS H REYNOLDS My Commission CC421976 Expires Nov. 20, 1998 Bonded by HAI

# EXHIBIT G-1 All Local Government Officials

Clerk, Board of County Commissioners, Clay County P.O. Box 698 Green Cove Springs, FL 32043-0698

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Mayor, City of Green Cove Springs 229 Walnut Street Green Cove Springs, FL 32043-3439

FAX: (904) 284-9105

Mayor, City of Keystone Heights P.O. Box 420 Keystone Heights, FL 32656-0420

Mayor, City of Orange Park 2042 Park Avenue Orange Park, FL 32073-5522

Mayor, Town of Penney Farms P.O. Box 607 Penney Farms, FL 32079-0607 FAX: (904) 473-5101

Phone: (904) 529-9078

# List of Water and Wastewater Utilities in Clay County

Utility Name

#### Manager

Duval Utility Company (WS0060) P.O. Box 23249 Jacksonville, FL 32241-3249 James E. McCormack (904) 260-7041

Southern States Utilities, Inc. (WU473) 1000 Color Place Apopka, FL 32703-7753 Brian P. Armstrong (407) 880-0058

#### Governmental Agencies

DEP Northeast District 7825 Baymeadows Way, Suite 200B Jacksonville, FL 32256-7577

N.E. Florida Regional Planning Council 8649 Baypine Road, Suite 110 Jacksonville, FL 32216

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 Leporting Florida Public Service Commission 2540 Sumard Oak Boulevard Tallahassee, FL 32399-0850

# AMENDED EXHIBIT H AMENDED AFFIDAVIT THAT THE NOTICE OF ACTUAL APPLICATION WAS GIVEN TO EACH CUSTOMER

#### AMENDED AFFIDAVIT OF JOHN YONGE

PERSONALLY APPEARED BEFORE ME the undersigned officer, duly authorized to administer oaths, JOHN YONGE, President of Point Water and Sewer, Inc., who gives this Affidavit based upon his own personal knowledge and in accordance with Section 367.045(1)(a), Florida Statutes, and Rule 25-30.030, Florida Administrative Code, indicating that I have given notice of this application by regular mail to each customer of the system. A list of the names of the customers and their addresses are set forth below:

- Whitney's Marina 3027 Highway 17 Orange Park, Florida 32073
- Point Property Owner's Association 301 Scenic Point Lane Orange Park, Florida 32073

Said Applications were mailed on October 25, 1996.

FURTHER AFFIANT SAYETH NOT.

POANT WATER AND SEWER, INC. YONGE, President

99 The foregoing instrument was acknowledged before me this day of December, 1996, by JOHN YONGE, President of Point Water and Sewer, Inc., who is personally known to me and who did not take an oath.

Notary Public



DOUGLAS H REYNOLDS My Commission CC421975 Expires Nov. 20, 1998 Bonded by HAI 800-422-1555

# PUBLISHER AFFIDAVIT CLAY TODAY

# Published 2 Days a Week **Orange Park, Florida**

# STATE OF FLORIDA COUNTY OF CLAY:

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Before the undersigned authority personally appeared Charlotte Linville, who on oath says that she is the controller of the "Clay Today" a newspaper published 2 days a week at Orange Park in Clay County, Florida; that the attached copy of advertisement being

in the matter of LEGAL NOTICE

# POINT WATER AND SEWER, Inc.

LEGAL NO. 5306 CT

was published in said newspaper in the issues October 30, 1996

Affiant further says that said "Clay Today" is a newspaper published at Orange Park, in said Clay County, Florida, and that the said newspaper has heretofore been continuously published in said Clay County, Florida, 2 days a week, and has been entered as Periodical material matter at the post office in Orange Park, in said Clay County, Florida, for period of one year next proceeding the first publication of the attached 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 this advertisement for publication in the said newspaper.

Chur 2. hill

Sworn to me and subscribed day of October before me this 30th

NOTARY PUBLIC, STATE OF FLOI

Notary Public, State of Florida Conamission: No. CC 379418 Wy Commission: Expires 0.505/98

A.D. 1996

1400-3-NOTARY - Pia. Notry Service & Bording Co. 1564 Kingsley Avenue • Orange Park, Florida 32073 Telephone (904) 264-3200 • FAX (904) 269-6958

LEGAL NOTICE Notice is hereby given on October 25, 1996. pursuant to Section Florida 367.045, Statutes, ol the

application of Point Water and Sewer, Inc. to operate a water and wastewater utility to provide service to the following described territory in Clay County, Florida as iolows:

The Point Property Owner's Assn. (including 19 developed townhomes) located on Scenic Point Drive in Clay County, Florida and the adjoining property located at 3027 Hy. 17, Orange Park, FL 32073 (Whitney's Marina). Both of these properties are located directly off of US 17 on the Southeast side of the Doctors Inlet Bridge with the St. Johns River on the western

boundary. Any objections to the said application must be made in writing within (30) days from this date to the Director, Division Records of and Reporting, Florida Public Service Commission, 2540 Sumard Oak Boulevard, Tallahassee, Florida 32399-0850, A copy of said objection should be mailed to the applicant whose address

POINT WATER AND SEWER, INC. 4753 RAGGEDY POINT ROAD ORANGE PARK. FLORIDA 32073 POINT WATER AND SEWER, INC. by: JOHN YONGE, PRESIDENT LEGAL NO. 5306 Published October 30, 1996 In Clay County's Clay Today newspaper.

EXHIBIT

# ORIGINAL SHEET NO. 20.0

NAME OF COMPANY POINT WATER AND SEWER, INC.

WATER TARIFF

# APPLICATION FOR WATER SERVICE

See attached.

Please note that billing will be monthly and customer will have to provide thirty (30) days' written notice of termination.

		Remple Application Form		
Name	Section Sec		Telephone Number	
Billing Addr	954			-
-	City	19.24X	State2p	۳.
Service Add	tress			_
	City		StateZip	-
Date service	e should begin	•	<u></u>	
Service req	uested:		WaterWaatewaterBoth	

By signing this agreement, the customer agrees to the following:

2:

- The Company shall not be responsible for the maintenance and operation of the customer's pipes and facilities. The customer agrees not to utilize any appliance or device which is not properly constructed, controlled and protected or which may adversely affect the water service; the Company reserves the right to discontinue or withhold water service to such apparatus or device.
- The Company may reture or discontinuewater service rendered under application made by any member or agent of a household, organization, or business for any of the reasons contained in Rule 25-30.320, Fordia Administrative Code. Any unauthorized connections to the customer's water service shall be subject to immediate discontinuance without notice, in accordance with Rule 25-30.320, Florida Administrative Code.

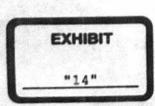
3. The oustomer agrees to abide by all additing Company rules and regulations as contained in the tartit.

- Bills for water service will be rendered Monthly, Bimonthly, or Quarterly as stated in the rate schedule. Bills must be paid within 20 days of mailing bills. If payment is not made after five working days written notice, service may be discontinued.
- 5. When a customer wishes to terminate service on any premises where water and/or wastewater service is supplied by the Company, the Company may require (oral, written) notice within \_\_\_\_\_ days prior to the date the customer desires to terminate service.

Signature

Date

John S. Yonge ISSUING OFFICER President TITLE



# NAME OF COMPANY POINT WATER AND SEWER, INC.

WASTEWATER TARIFF

# APPLICATION FOR WASTEWATER SERVICE

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# See attached.

Please note that billing will be monthly and customer will have to provide thirty (30) days' written notice of termination.

Name	Charles States	Telephone Number
Billing Addr		
	City	StateZip
Service Add	dress	
	City	StateZp
Date service	e should begin	and a start of the
Service req	united:	WaterBoth

By signing this agreement, the customer agrees to the following:

٩.

 The Company shall not be responsible for the maintenance and operation of the customer's pipes and facilities. The customer agrees not to utilize any appliance or device which is not properly comptructed, controlled and protected or which may adversely affect the water service; the Company reserves the right to discontinue or withhold water service to such apparatus or device.

 The Company may retuse or discontinuewater service rendered under application made by any member or agent of a household, organization, or business for any of the reasons contained in Rule 25-30.320, Florida Administrative Code. Any unauthorized connections to the customer's water service shall be subject to immediate discontinuance without notice, in accordance with Rule 25-30.320, Florida Administrative Code.

3. The oustomer agrees to abide by all existing Company rules and regulations as contained in the tariff.

4	Bills for water service will be rendered - Monthly, B	imonthly, or Quarterly - as stated in the rate schedule.
	Bills must be paid within 20 days of mailing bills. I	If payment is not made after five working days written
	notice, service may be discontinued.	

5. When a customer wishes to terminate service on any premises where water and/or wastewater service is supplied by the Company, the Company may require (oral, written) notice within \_\_\_\_\_days prior to the date the customer desires to terminate service.

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Date

John S. Yonge ISSUING OFFICER President TITLE ÷

# **ORIGINAL SHEET NO. 22.0**

NAME OF COMPANY \_\_ POINT WATER AND SEWER, INC.

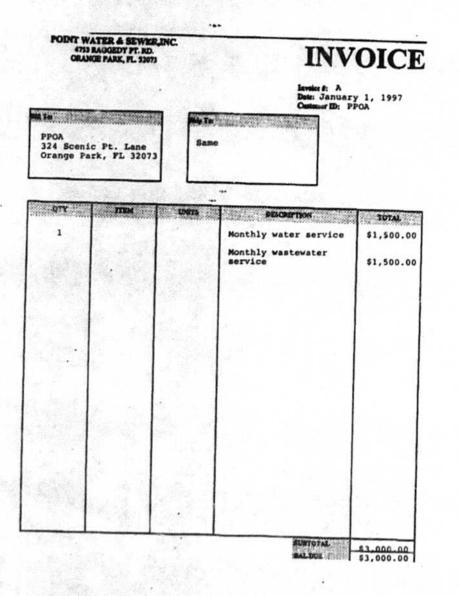
WATER TARIFF

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ARREST ARTE ARTE ATTAC

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# COPY OF CUSTOMER'S BILL



S127 1.584		IBI	30	
	*15			

JOHN YONGE

PRESIDENT

NAME OF COMPANY \_ POINT WATER & SEWER, INC.

WASTEWATER TARIFF

# COPY OF CUSTOMER'S BILL

FOINT WATER & SEWER,INC. 4733 RAGGEDY PT. RD. ORANGE PARK, FL. 52073	-4-	INV	<b>DICE</b>	
PPOA 324 Scenic Pt. Lane Orange Park, FL 32073	Same			
977 1706 A		Monthly water service Monthly wastewater service	<b>TOTAL</b> \$1,500.00 \$1,500.00	
	: 	SURTOTAL	\$3,000.00	

PRESIDENT TITLE

ISSUING OFFICER

JOHN YONGE