#### BEFORE THE PUBLIC SERVICE COMMISSION

In re: Application of Lake )
Utility Company for amendment )
of water and wastewater cer- )
tificates in Lake County, )
Florida.

Docket No. DDODY1-WS

SECENED - FPSC

REPORTING

### APPLICATION FOR AMENDMENT OF CERTIFICATE FOR AN EXTENSION OF TERRITORY

Applicant, LAKE UTILITY COMPANY (hereinafter "LUC", "Applicant" or "Utility") by and through its undersigned attorneys, and pursuant to 367.045, Florida Statutes, applies to the Florida Public Service Commission for amendment of its Water Certificate No. 527-W and Wastewater Certificate No. 461-S to add territory located in Lake County, Florida, and submits the following information:

> I. APPLICANT INFORMATION

The full name and address of the Applicant is:

Lake Utility Company 25201 US Highway 27 Leesburg, Florida 34748-9099

The full name, address, and telephone number of the Applicant's attorney to contact concerning this Application:

F. Marshall Deterding, Esq. ROSE, SUNDSTROM & BENTLEY, LLP. 2548 Blairstone Pines Drive Tallahassee, Florida 32301

RECEIVED & FILED DOCUMENT NUMBER - DATE J OF RECORDS 00538 JAN 128 FPSC-BURE FPSC-RECORDS/REPORTING

#### II. NEED FOR SERVICE

LUC is a Class "A" water and wastewater utility located in Lake County.

This application is being filed because there is an existing need for service in the proposed territory. The proposed additional territory is a 206 acre parcel recently acquired by the Utility's related developer and which is planned to begin development soon. Service will be needed to the new area in approximately one year from the date of this application, based on the development plans of the new landowner. In order to allow both the Utility and the Developer to properly plan for service and to ensure service is available when needed, the Utility needs immediate approval of this extension application. There are currently, no other available utilities to provide this water and wastewater service to the proposed extension area as quickly or efficiently as the Applicant.

It is in the public interest that this new development area be certificated to LUC for the purpose of the provision of water and wastewater service.

### III. COMPREHENSIVE PLAN

To the best of LUC's knowledge, the provision of the water and wastewater service requested herein will be consistent with the

water and wastewater sections of the Lake County Comprehensive Plan as of the time of the filing of this application. The provision of central water and wastewater service to this development is in the public interest and is not violative of either the Lake County Local Comprehensive Plan or any other comprehensive planning policy or concept.

### IV. SYSTEM INFORMATION

The water and wastewater service territory amendment being proposed by this application will service low density housing consisting of single family homes with potable water and central wastewater services. At maximum density under current regulations, there will be 550 single family homes added to the system as a result of this extension.

The LUC Water System consists of 3 well and treatment facilities, and one 10,000 gallon hydro-pneumatic tank, with a total rated capacity of 1.444 million gallons per day. LUC is anticipating the need to upgrade its water treatment facilities and to increase capacity in the near future in order to meet the needs of its current and proposed territories. These expansions are currently in the design stages and will include the addition of a 12 inch deep well with chlorination and storage. These additions will increase the capacity of LUC's water system from 1.444 MGD to

2.88 MGD and are planned for completion in late May or June of 2000. LUC currently has in place sufficient water treatment and distribution capacity to provide service to all anticipated needs for such service within the current territory for the short term, and to provide for the immediate needs for service to the new area. However, to maintain its high level of service and to provide service for growth within its existing and proposed areas as well as to continue to meet fire flow requirements, the Utility is in the process of expanding those facilities. The expansion of its water treatment facilities is in the design stage at this time. Water transmission mains are in place to serve the existing areas currently in need of service and those anticipated to be in need of service in the near future. There are currently water distribution facilities in place in the existing service territory, which are within 100 feet of the proposed service area. Those facilities are adequately and easily extended to serve the residential development within the new area.

The current wastewater treatment facility operated by LUC has a permitted capacity of 370,000 GPD. Based on actual and projected flow rates, that capacity is sufficient to provide service to all of the existing service territory at build out, plus the projected build out of the proposed service territory. Current flows are approximately 120,125 GPD average daily flow, and as such, whether

any future expansion is later determined to be necessary, the Utility has ample existing capacity to serve the needs of its current territory and the proposed additional territory for any reasonable planning horizon.

As with the water system, there are existing wastewater collection mains in place to serve the existing territory, which are within 100 feet of the proposed territory. These facilities are adequately sized to extend and service the new area.

While the Utility does not anticipate any expansion of wastewater treatment facilities in order to serve its current territory at build out or the new area, the Utility is currently utilizing reuse as a method of effluent disposal to the fullest The development has two eighteen hole golf extent possible. courses, one of which is fully piped for utilization of effluent as a primary source of irrigation. However, at the present time (and quite possibly even at build out of both the current and proposed facilities), the effluent flows available from the Utility's wastewater system are not sufficient to fully meet the needs of the golf course for irrigation. As such, the golf course currently supplements its needs with well water permitted by the appropriate regulatory agencies. To the extent effluent flows are increased, they will be utilized fully by the golf course, as has been the case for some time within this development.

Copies of documents to demonstrate ownership of the land on which the Utility's water and wastewater treatment facilities are located are attached as **Exhibit "A"**.

As the Commission is well aware, there are no operating permits required by the Florida Department of Environmental Protection for operation of domestic water treatment facilities, and no permits have been obtained for the expansion of water facilities outlined above. Attached hereto as **Exhibit "B"** is a copy of the current wastewater treatment facility operating permit issued by the Florida Department of Environmental Protection. No permits have been issued as of yet for extension of water distribution or sewage collection facilities within the extension area.

### V. FINANCIAL AND TECHNICAL INFORMATION

LUC has the requisite technical and financial ability to render service to the proposed amended territory. LUC's facilities are in compliance with all applicable environmental regulations, and are adequate in capacity to service the existing needs of the Utility's current territory as well as the extension area for a reasonable planning period (or build out in the case of sewer services). The Utility is in the process of upgrading and expanding its water treatment facilities to provide capacity of

2.88 million gallons per day.

The improvements will be financed in part through equity capital provided by the Utility's operations, and in part through infusion of CIAC, and to the extent needed, by debt from its related party/parent. The cost of the planned water improvements are not of sufficient cost for any significant amount of additional related party debt to be anticipated. However, to the extent necessary the Utility owner stands ready to fund any expansion needs.

As to wastewater service, no significant capital improvements nor financing will be necessary in order to provide service at build out to the existing service area and the area addressed in this Application.

At year-end 1998, Lake Utility Company's capital structure consisted of more than \$5,000,000.00 in total capital. The proposed extension of service will have no material impact on LUC's capital structure.

The number of the most recent Commission Order establishing or amending LUC's rates and charges is Order No. PSC-92-0919-FOF-WS dated September 2, 1992 which granted the original certificate rates of this Utility. No rate adjustment other than indexing has been undertaken by the Utility or the Commission since that time.

The proposed extension of service will have no impact on LUC's

monthly rates and service availability charges, other than to more fully utilize the Utility facilities and therefore place more downward pressure on rates.

### VI. TERRITORY DESCRIPTION

An accurate description of the territory proposed to be added or deleted, using township, range and section references is attached as **Exhibit "C"**.

### VII. TERRITORY MAPS

Attached as **Exhibit "D"** is a copy of a map showing the proposed areas to be added in relation to the existing service territory of the Applicant.

### VIII. SYSTEM MAPS

Attached as **Exhibit "E"** is a copy of a map showing the existing lines and facilities immediately adjacent to the territory proposed to be served. There are existing water and wastewater mains in place ready to serve the affected area.

### IX. NOTICE OF ACTUAL APPLICATION

Attached as **Exhibit "F"** is an affidavit that the notice of actual application was given in accordance with Section 367.045(1)(a), Florida Statutes, and Rule 25-30.030, Florida Administrative Code. A copy of the actual Notice and a list of

entities noticed is attached as part of Exhibit "G".

Attached as **Exhibit "H"** is an affidavit that the notice of actual application was published once in a newspaper of general circulation in the territory in accordance with Rule 25-30.030, Florida Administrative Code. A copy of the proof of publication accompanies the affidavit. **This will be a late-file exhibit.** 

Since the only "customer" affected by this extension is the related landowner, no separate notice has been given outside of those outlined in **Exhibit "G"** and **"H"** above.

### X. FILING FEE

The filing fee enclosed with the application is \$1,000.00 for water and \$1,000.00 for wastewater. A check in the total amount of \$2,000.00 is attached.

### XI. TARIFF AND ANNUAL REPORTS

Attached as **Exhibit "I"** is an affidavit that the Utility has tariffs and annual reports on file with the Commission.

Attached as **Exhibit "J"** are the original and two copies of proposed revisions to LUC's tariff to incorporate the proposed change to the certificated territory.

### XII.

Please note that LUC's original Certificate is not attached. We are unable to produce the document after a diligent search of the Utility and parent company records. We are attaching as **Exhibit "K"**, copies of those certificates which we did locate in our files. We request that the Commission issue new certificates with the granting of the requested extension.

WHEREFORE, the Applicant, Lake Utility Company, requests that this Commission expeditiously review this Application and issue its Order amending the water and wastewater certificates of the applicant to include the additional territory proposed for service, so as to allow the Utility and the Developer to begin appropriate planning for the provision of those services to the extension area as and when needed. Time is of the essence in ensuring that service is provided when needed.

Respectfully submitted this thay of January, 2000, by:

F. Marshall Deterding, Esquire ROSE, SUNDSTROM & BENTLEY, LLP 2548 Blairstone Pines Drive Tallahassee, Florida 32301 (850)-877-6855 F. MARSHALL DETERDING

### LAKE UTILITY COMPANY

Deeds

EXHIBIT A

	SPECIAL WARRANTY DEED 92 42611 RAMCO	FORM 03
	This Special Warranty Deed Made the day of July A.D. H. SMITH RICHARDSON, JR., R. RANDOLPH RICHARDSON, STUART SMITH RICHARDSON PETER L. RICHARDSON, as Trustees of the H. SMITH RICHARDSON TESTAMENTARY	19 92 by 1, and TRUST **
	Lereingher called the grander to the state of Florida do business in the State of Florida	
	tyhose postoffice address is 25201 U.S. Highway 27 South, Leesburg, Florida 34748 hereinafter called the grantee:	324
	(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)	
	Witnesseth: That the grantor, for and in consideration of the sum of \$ 10.00 valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, mises, releases, conveys and confirms unto the grantee, all that certain land situate in Lake County, Florida, viz:	and other aliens, re-
	** created pursuant to Article Seven of the Last Will and Testament of H. Richardson, deceased, dated July 29, 1969, a trust duly organized and exi under the laws of the State of Connecticut.	Smith sting
A REAL PROPERTY OF A REAL PROPER	See Exhibit "A" attached hereto and made a part hereof, and also Permitted Exceptions listed on Exhibit "B".	
	By acceptance of this deed, the Grantee herein hereby agrees to assume an those certain Mortgages described in Schedule I attached hereto.	nd pay
	The property being conveyed hereunder is not the homestead of Grantor.	
	<b>Together</b> , with all the tenements, hereditaments and appurtenances thereto belonging a wise appertaining.	or in any
	To Have and to Hold, the same in see simple forever.	
	<b>Rnd</b> the grantor diereby covenants with said grantee that the grantor is lawfully seized of in fee simple; that the grantor has good right and lawful authority to sell and convey said land, by warrants the title to said land and will defend the same against the lawful claims of all person. by, through or under the said grantor.	, and here
	In Witness Whereof, the said grantor shakehercunto settheir handsand sealshe day first above written.	y and year
	Signed, sealed and delivered in our presence: Print Name: DALC STEWART Peter L. Richardson, as Truster Million J. J. M. J. M	ee L.S.
	STATE OF REGRESSION Connecticut	
	I HEREBY CERTIFY that on this day, be officer duly authorized in the State aforesaid and in the County aforesaid, to take acknowledgments, personal PETER L. RICHARDSON, as Trustee	•
the second second second	or who has produced Drivers License as identifica	ation, cknowledged day o
	- Donno-Walch Notary, Public	· · ·

Jr.

as

Trustee

Signed, sealed and delivered in our presence:

eŚ Print Name AUDREY A. LINCOLN Print Name: Audrey a.S wen

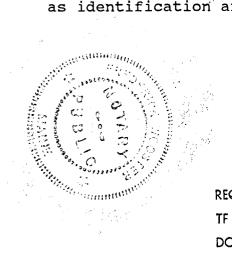
STATE OF MAINE COUNTY OF KNOX

The foregoing instrument was acknowledged before me this 2844 day of  $\underline{JULY}$ , 1992, by H. SMITH RICHARDSONJr.as Trustee, who is personally known to me or who has produced  $\underline{Ne \ Llc \ 341'773'}$  as identification and who did (did not) take an oath.

H.

Smi

th



1 son Un Notary Public Print Name:

Richardson,

FREDERICK WOOSTER NOTARY PUBLIC, MAINE MY COMMISSION EXPIRES APRIL 25, 1993 Commission No. -Expiration Date: -

RE53.00 RECEIVED FOR TF 7.00 EXCISE TAXES DOG29, 75/ JAMES C. WATKINS INT O CLERK LAKE CO FL .....D.C. BY

CORP\07900\0001\IBSDET07.243 920724

Signed, sealed and delivered in our presence: Print Name: Iver Hesse Patricia

Print Name:

L INQUI

DRUMP CHOOLE HIE

Scalice

R. Randolph Richardson, as Trustee

STATE OF NUU UNA COUNTY OF / 111101

LORRAINE

The foregoing instrument was acknowledged before me this  $30^{H}$  day of \_\_\_\_\_\_, 1992, by R. RANDOLPH RICHARDSON, as Trustee of the H./Smith Richardson Testamentary Trust, to me well known to be the person described in and who executed the foregoing instrument, and he acknowledged before me that he executed the same on behalf of said Trust.

WITNESS my hand and official seal in the County and State last aforesaid this <u>304</u> day of July, 1992.

BOKNA-MARIE DIVLIANELL Notary Public Notary Public, State Of Mer York Print Name: Commission No. Quanfield in Bronz County Expiration Date Commission Expires Agreent 10, 19 

Signed, sealed and delivered in our presence:

Print Name AC Pfint Name: RAC rug

Stuart Smith Richardson, as Trustee

1. STATE OF COUNTY OF

The foregoing instrument was acknowledged before me this 57th day of \_\_\_\_\_, 1992, by STUART SMITH RICHARDSON, as Trustee, who is personally known to me or who has produced \_\_\_\_\_\_ as identification and who did (did not) take an

5.07 Summing OF Commence

BOYANE ELIZABETH MONE NOTARY PUBLIC, State of New York No. 4872956 Qualified in Nassau County Commission Expires October 6, 192

Notary Public Print Name: 🚋 Flizab X 41190

Commission No. Expiration Date: - .-. 192

### SCHEDULE I

- 1. That certain Mortgage executed by H. Smith Richardson Testamentary Trust created under Article Seventh of the Will of H. Smith Richardson, deceased, dated July 29, 1969, in favor of First Union National Bank of North Carolina dated October 6, 1989 and filed October 9, 1989 in Official Records Book 1029, Page 2392, in the original principal amount of \$10,000,000.00; and Modification filed October 11, 1991 in Official Records Book 1130, Page 1216, Public Records of Lake County, Florida.
- 2. That certain Mortgage executed by Plantation Partnership in favor of James P. Gills dated August 12, 1985 and filed December 31, 1985 in Official Records Book 862, Page 2071, in the original principal amount of \$1,650,500.00; Assigned to Prudential Insurance Company of America filed December 31, 1985 in Official Records Book 862, Page 2075 and in Official Records Book 862, Page 2076; Partial Release of Mortgage filed March 11, 1987 in Official Records Book 911, Page 639; Assigned to James P. Gills in Official Records Book 939, Page 884 and Assigned to Sun Bank and Trust Company filed August 25, 1988 in Official Records Book 977, Page 2218, all of the Public Records of Lake County, Florida.

### DESCRIPTION:

\$

That portion of Section 23, Township 20 South, Range 24 East, Lake County, Plotida, described as follows: From the Southeast corner of Section 23, nm South 8925601" West along the South line of Section 23 a distance of 121.68 feet to a point on the Southwesterly right of way line of an existing road; run thence North 56"35'30" West along the Southwesterly right of way line of an existing road 1029.84 feet; thence North 33°24'30" Bast 66.55 feet; thence South 89"56'11" West 334,01 feet to the Point of Deginning of this description. From said P.O.B. run North 0"02'05" West 96.34 feet; thence South 89"55'51" West 2282.41 feet to a point in the centerline of the Palatlakaha River, according to the right of way map of the Palatlakaha River Project, dated November 29, 1972, by Gee & Jenson Consulting Engineers, Inc., West Palm Beach, Florida, said point also being on a curve concave to the Southeasterly and having a radius of 400,00 feet; run thence Southwesterly along the are of said curve through a central angle of 10"M'55" a distance of 7.1.54 feet to the end of said curve; run thence South 07°45'39" West along centerline of Palatlakaha River a distance of 277.32 feet; run thence South 15°42'09" West along said centerline a distance of 427.35 feet to a point on the South line of Section 23; thence North 89"58'49" East along the South line of Section 21 a distance of 1115.77 feet to the South 1/4 corner of Section 23; nut thence North 89"56'04" East along the South line of Section 23 for 1336.75 feet to the Southeast corner of the Southwest 1/4 of the Southeast 1/4 of Section 2.3; run thence North 0"02'05" West along the East line of said Southwest 1/4 of Southeast 1/4 to the Point of Beginning.

### BOOK 1178 PAGE 2329

#### AND:

That part of the East 1/2 of the Northwest 1/4 and that part of the West 1/2 of the Northeast 1/4 of Section 25, Township 20 South, Range 24 East, in Lake County, Florida, bounded and described as follows: From the Southwest corner of the Hast 660 feet of the South 284 feet of the North 550 feet of the Past 1/2 of the Northeast 1/4 of the Northwest 1/4 of said Section 25, un Easterly parallel with the North line of said Section 25 to a point that is 600 feet West of the Westerly line of the right of way of U.S. Highway No. 27, said point being the P.O.B. of this description. From said point of beginning run Southeasterly parallel with the Westerly line of said right of way to a point that is 300 feet North of the South line of the Northeast 1/4 of the Northwest 1/4 of said Section 25; thence East to a point on a line that is 500 feet West of and parallel with the Westerly line of said right of way; thence Southeasterly along said parallel line to a point that is 300 feet South of the South line of the Northeast 1/4 of the Northwest 1/4 of said Section 25; thence West to a point on a line that is 600 feet West of and parallel with the Westerly line of said right of way; thence Southeasterly along said parallel line to the South line of the Northwest 1/4 of said Section 25; thence Easterly to the Southeast corner of said Northwest 1/1; thence Easterly along the South line of the Northeast 1/4 of said Section 25 to the Westerly line of said right of way: thence Monthwesterly along the Westerly line of said right of way to a putint that is 550 feet South of the North line of said Section 25; thence Westerly parallel with said North line to the point of beginning.

#### AND:

The South 2227 feet of the Southwest 1/4: the South 2227 feet of the West 1/2 of the Southeast 1/4 lying Westerly of the West Right-of-Way line of U.S. Highway No. 77, all in Section 25, Township 20 South, Range 24 East, Lake County, Florida.

Section 26, Township 20 South, Range 24 Hast, Lake County, Florida, LESS: The North 3/4 of the East 1/2 of the Northeast 1/4 thereof and LESS: Parcel M-4A acquired by the Okalawaha Basin Recreation and Water Conservation and Control Authority by Order of Taking dated November 10, 1976, under Civil Action No. 76-708, Lake County, Florida, as modified by Final Judgement dated September 12, 1980, more particularly described as follows: Beginning at the Southwest Corner of said Section 26; thence South 88"15'29" East (all hearing; ment oned herein are based on an assumed meridian) along the South line of said Section 26. a distance of 1233.17 feet; thence North 01"44'31" East a distance of 1021.71 feet to a 4-inch octagonal Concrete Monument; thence North 11"37'00" East 159,52 feet to the POINT OF INCINNING; thence North 73"23" West, a distance of 324.98 feet; thence North 16"37'00" East, a distance of 300.00 feet; thence South 73°23'00" East a distance of 450,00 feet; thence South 16°37'00" West, a distance of 300.00 feet; thence North 73°23'00" West, a distance of 125.02 feet to the POINT OF BEGINNING, LESS: Parcel M-3 more particularly described as follows: Commence at the North 1/4 corner of Section 26, Township 20 South, Range 24 East, Lake County, Florida: thence run \$ 89739'00" W along the North line of the Northwest 1/4 of said Section for a distance of 967.20 feet: thence run \$ 11°10'10" W for a distance of 67.36 feet to the Point of Beginning: thence continue S 11210'10" W for a distance of 403.75 feet; thence run N 76°03'20" W for a distance of 418.88 feet; thence run N (K)°21'00" W for a distance of 292.22 feet; thence run N 89"39'00" E along a line lying 66.00 feet South of (when measured at right angles) and parallel with said North line of the Northwest 1/4 of Section 26 for a distance of 486.55 feet to the Point of Regiming.

AND:

That portion of Section 27, Township 20-South, Range 24 Hast, Lake County, Florida, described as follows: The North 66.00 feet of the East 1/2, LESS Right of Way of State Road No. 33.

AND:

The East 1/2 of the Northeast 1/4 of the Southeast 1/4 of the Northeast 1/4 of Section 27, Township 20 South, Range 24 East, in Lake County, Florida.

AND:

That part of the North 3/4 of the Northwest 1/4 lying West of Palatlahaha Creek and lying Northeast of the land acquired by the Florida State Turnpilte Authority; all in Section 35, Township 20 South, Range 24 East, in Lake County, Florida.

AND:

1

The North 1/4 of the Hortheast 1/4 lying West of the Right of Way line of U.S. Highway No. 27; the North 1/4 of the Northwest 1/4; the Southwest 1/4 of the Northwest 1/4. All in Section 36, Township 20 South, Range 24 East, Lake County, Florida.

AND:

#### LESS:

٩.

From the Northwest corner of the Northwest 1/4 of the Northeast 1/4 of Section 36, Township 20 South, Range 24 East, Lake County, Florida, run thence N 8974558" E along the North line of the said Northwest 1/4 of the Northeast 1/4 of said Section 36 a distance of 877,90 feet for a Point of Beginning. Continue N 8974558" East along said North line of the Northwest 1/4 of the Northeast 1/4 a distance of 92,65 feet to a point on the Westerly Right-of-Way line of U.S. Highway 27 as it exists this 17th day of June, 1986; thence S 10°33'04" E along said Westerly Right-of-Way line a distance of 264,76 feet; thence S 89°45'58" W parallel with the said North line of the Northwest 1/4 of the Northeast 1/4 of said Section 36 a distance of 249,22 feet; thence N 19°33'53" E 19,46 feet; thence N 21°53'37" E 79,62 feet; thence N 30°30'45" E 83,64 feet; thence North 20°1G'11" E 89,48 feet; thence N 07°01'09" W 12,83 feet to the Point of Beginning and Point of Terminus.

#### LESS:

### BOOK 1178 PAGE 2331

From the Northwest corner of the Northwest 1/4 of the Northeast 1/4 of Section 36, Township 20 South, Range 24 East, Lake County, Florida, run thence N 80°45'58" If along the North line of the said Northwest 1/4 of the Northeast 1/4 of said Section 36 a distance of 877.90 feet to a concrete monument; thence continue N 89°45'58" E along said North line of the Northwest 1/4 of the Northeast 1/4 a distance of 92.65 feet to a point on the Westerly Right of-Way line of U.S. Highway 27, said Right of-Way being 100.00 feet from (when measured at right angles) the centerline thereof; thence S 10°33'04" E along said Westerly Right-of-Way line a distance of 264.76 feet to a concrete monument stamped R.L.S. 1916 and the Point of Deginning; from said Point of Beginning, run S 89°45'58" W parallel with the North line of the Northeast 1/4 of Section 36, a distance of 249.22 feet; thence S 19°33'53" W, 209.13 feet; thence N 89°45'58" E, 355.88 feet to the aforedescribed Westerly Right-of-Way line of U.S. Highway 27; thence N 10°33'04" W 200.00 feet to the Point of Deginning.

ALSO LESS AND EXCEPT THE FOLLOWING FIVE SUBDIVISIONS:

- 1) The Plantation at Leesburg, Magnolia Pointe, Plat Book 32, Pages 75 to 77;
- 2) THE PLANTATION AT LEESBURG, Plat Book 28, Pages 35 37.
- 3) THE PLANTATION AT LEESBURG BELLE GROVE, Plat Book 28, Pages 77 83.
- 4) THE PLANTATION AT LEESBURG CASA DEL LARGO, Plat Book 30, Pages 8 10.
- 5) THE PLANTATION AT LEESBURG, GREENTREE, Plat Book 32, Pages 94 to 96.

ALSO LESS AND EXCEPT:

A parcel of land in Section 25, Township 20 South, Range 24 East, Lake County, Florida, which is bounded on the Northeasterly aids by Lot 22 of The Fishtation at Leesburg, according to the plat thereof, as recorded in Fist book 28, Pages 35, through 37, Jublic Records of Lake County, Fintida; said parcel being more particularly described as follows:

PEOIN at a concrete monument at the most Vesterly corner of aforessid Lot 72; thence along the Southwesterly line of Lot 77 run  $8.57^{\circ}20^{\circ}09^{\circ}$  K. 90.17 feet to a v concrete monument at the most Southerly corner thereof; thence run K. 64\*47\*44\* W. 75.33 (ret to an Iron rod; thence run N. 07\*37\*29" N. 23.24 feet to the Point of; Regiming. ALSO LESS AND EXCEPT THE FOLLOWING FOUR PARCELS:

BOOK 1178 PAGE 2332

The following portion of Lot 108, THE PLANTATION AT LEESBURG, as recorded in Plat Book 28, Pages 35 - 38 of the Public Records of + Lake County, Florida; the Northerly 3.00 feet thereof when measured at right angles from the Northerly line of said Lot 108.

Lot 84, THE PLANTATION AT LEESBURG, according to the plat thereof recorded in Plat Book 28, Pages 35, 36 and 37, Public Records of Lake County, Florida. LESS AND EXCEPT: Begin at the Northeasterly corner of Lot 84, The Plantation at Leesburg, according to the plat thereof as recorded in Plat Book 28, Pages 35 through 37, Public Records of Lake County, Plorida: run thence South 13 degrees 25' 05" East 80.00 feet along the easterly line of said Lot 84 to the Southeasterly corner thereof; thence South 67 degrees 01' 40" West along the Southerly line of said Lot 84 a distance of 3.08'; thence North 13 degrees 25' 05" East 80.48 feet parallel to and 3.04 feet westerly of the easterly line of said Lot 84 to a point on the southerly Right of May of Tigers Tail; thence easterly along said right of Way to the point of beginning.

Lot 36, THE PLANTATION AT LEESEURC, according to the plat thereof recorded in plat Book 28, Pages 35, 36, and 37, Public Records of Lake County, Florida.

#### Lossi

From the most Northerly corner of Lot 36, run thence S39"00"00"E along the Northeasterly line thereof 5.50 feet; thence run S51"00'00"W 85.00 feet to the Southwesterly line of Lot 36; thence along said Southwesterly line run N39"00"03"W 5.50 feet to the most Westerly corner of Lot 36; thence along the Northwesterly line of Lot 36 run N51"00"00"% 85.00 feet to the Point of Beginning

A portion of the Southwest 1/4 of Section 25, Township 20 South, Range 24 East, Lake County, Florida, more particularly described as follows:

For a point of reference, commence at the West 1/4 corner of Section 25, Towr thip 20 South, Range 24 East, Lake County, Florida; thence proceed S 00007'11" E along the West line of said Section 25, a distance of 421.98 feet to the North line of the South 2227.00 feet of said Section 25; thence along said North line N 89056'36" If a distance of 1923.46 feet to the Point of Beginning; thence continue N 89056'36" E a distance of 411.36 feet; thence run S 7: 004'37" W a distance of 374.17 feet; thence N 25023'52" W a cititance 133.87 feet to the Point of Beginning.

#### AND TOGETHER WITH:

All of the following lots lying within the Plat of Plantation at Leesburg, Casa Del Largo, according to the Plat thereof as recorded in Plat Book 30, Pages 8, 9 and 10, Public Records of Lake County, Florida:

Lots 6, 13, 17, 18, 19, 21, 22, 23, 25, 26, 27, 28, 31 through 37, 39, 40, 42, 43, 45, 47, 52 through 54, 56, 57, 58, 63, 67, 75 through 83, 85, 88, 89, 90, 93, 95, 98, 99, 101, 104 through 112, 115, 117, 119 and 120.

The following lots lying within the Plantation at Leesburg, according to the Plat thereof as recorded in Plat Book 28, Pages 35, 36 and 37, Public Records of Lake County, Florida:

Lots 28, 29, 31, 34, 38, 39, 47, 50, 55, 56, 57, 61, 64, 66, 68, 70, 73, 76, 77, 81, 90 through 93, 97, 98, 102, 104, 107, 111, 116, 118, 121, 124, 126, 133, 134, 135, 136, 139, 14#, 159, 166, 167, 176, 198, 222, 225, 236, also including portions of Lots 36 and 106 not yet conveyed by aforementioned owner

The following lots lying within Plantation at Leesburg, Belle Grove, according to the Plat thereof as recorded in Plat Book 28, Pages 77 through 83, Public Records of Lake County, Florida:

Lots 4, 5, 17, 24, 25, 32, 38, 39, 52, 53, 61, 69, 73, 74, 79, 86, 88, 90, 92, 99, 104, 106, 112, 113, 119, 120, 122 through 128, 130, 133, 135, 142, 152, 155, 158, 161, 163, 165, 167, 170, 171, 187, 193, 199, 200, 205, 206, 207, 209, 210, 211, 214 and Tracts A through F.

The following lots lying within the Plantation at Leesburg, Magnolia Pointe, according to the Plat thereof as recorded in Plat Book 32, Pages 75 through 77, Public Records of Lake County, Florida:

Lots 1, 2, 6 through 11, 13 through 18, 20 through 29, 31 through 38, 45, 48, 49, 50, 51, 53 through 58, 60, 61, 62, 64, 66, 67, 68, 69, 71 through 78 and Tracts A through E.

The following lots lying within Plantation at Leesburg, Greentree, according to the Plat thereof as recorded in Plat Book 32, Pages 94 through 96, Public Records of Lake County, Florida:

Lots 1 through 4, 6, 7, 9, 10, 12 through 39, 41 through 56, 58 through 64, 66 through 76, 78 through 85 and Tracts A through F.

### ALSO TOGETHER WITH:

All that part of the South 1/2 of the Southeast 1/4 lying West of the right of way of U.S. Highway No. 27; and the East 1/2 of the Southwast 1/4; and the Korthvest 1/4 of the Southwest 1/4. and the South 1/2 of the Northwest 1/4: and the Southesat 1/4 of the Horthwest 1/4 of the Northwest 1/4; and the Southwest 1/4 of Range 24 East, in Lake County, Morida.

The Hortheast 1/4 of Section 35, Township 20 South, Range 24 East, in Lake County, Florids, less that portion North and East of Saugross Loke; and the North 1/2 of the Southcast 1/4 and the Northeast 1/4 of the Southwest 1/4, in Section 35. Township 20 South, Bange 24 East, in Lake County; Florids, lying East of the Faletlakahs Creek (also known as Falatlakahs Creek and Falatlokahs River) and all that part of the East 1/2 of the Horthwest 1/4 lying East of Polotlokalin Creek (also known as Palstlakaha Creek and Palstlakaha River) and its tributory to the North, all being in Section 35, Township 20 South, Range 24 Enst. in Lake County, Florida. LESS that part conveyed to the Florida State Turnpike Authority in Official Records Book 208, Fage 211, Fublic Records of Lake County, Florida, more particularly described as follows: That part of Section 35, Township 20 South, Range 24 East, in Lake County, Florida, described as follows: COMPENCINC at the Southeast corner of Section 35, Township 20 South, Range 24 East, run South 89\* 17'19" West, slong the South line of said Section 35, p distance of 1434.75 feet to a point; thence North 44"00"35" West, a distance of 1022.05 fect to a point on the South Line of the North 1/2 of the Southwest 1/4 of said Section 35, said point being the Point of Neginning; thence South 89"17'00" West slong said South line a distance of 76 feet, more or less, to the center of Palatlakaha Craek to Frint A and from the Point of Beginning, North 44"00'55" West a distance of 134 fast, more or lass, to the center of Palatlakaha Creek; thenne meandering in a Southerly direction along the center of Falatlakaha Creek to the above described Toint A on the South line of the North 1/2 of the Southwest 1/4 of said Section 35.

### LAKE UTILITY COMPANY

Wastewater Facility Plant Permit

EXHIBIT B



## Department of Environmental Protection

Lawton Chiles Governor Central District 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767

Virginia B. Wetherell Secretary

NOTICE OF PERMIT

LAKEWOOD DEVELOPMENT COMPANY INC GENERAL PARTNER FOR LAKE UTILITY COMPANY 25201 US HIGHWAY 27 SOUTH LEESBURG FL 34748-9009

ATTENTION EARL H THEILE PRESIDENT

> Lake County - DW Plantation @ Leesburg WWTF

Enclosed is Permit Number FLA010551 to construct/operate a domestic wastewater facility, issued pursuant to Section(s) 403.087 and 403.0885, Florida Statutes.

Any party to this Order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this Notice is filed with the Clerk of the Department.

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Christianne C. Ferraro, P.E. Program Administrator Water Facilities

DATE: M/uch 27, 1996

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

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to \$120.52(11), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk

CCF/dj/dv

Copies furnished to:

John M. Florio, P.E. Groundwater Section Compliance Section Lake County Environmental Management

#### CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on 3/29/96 to the listed persons, by Allyn Allyn (

Rev. 4/91



# Department of Environmental Protection

Lawton Chiles Governor Central District 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767

Virginia B. Wetherell Secretary

### STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

### **PERMITTEE:**

Lakewood Development Company, Inc., General Partner for Lake Utility Co. Earl H. Theile, President 25201 U.S. Highway 27 South Leesburg, FL 34748-9009 PERMIT NUMBER: ISSUANCE DATE: EXPIRATION DATE: FACILITY LD. NO.: PATS NUMBER:

GMS ID NO.:

FLA010551 3/2.9/96 February 1, 2001 3035P00600 35-249691 & 35-263660 3035X14512

### FACILITY:

Plantation at Leesburg Wastewater Treatment Facility Plantation Boulevard off of U.S. 27 South Lake County Leesburg, Florida

Latitude: 28° 24' 41" N Longitude: 81° 52' 45" W

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

### TREATMENT FACILITIES:

An existing 0.200 MGD annual average daily flow (AADF) permitted capacity conventional activated sludge wastewater treatment plant consisting of influent screening, flow equalization, aeration, anoxic basin, re-aeration, secondary clarification, chlorination, and aerobic digestion of residuals to be expanded to a 0.370 MGD AADF conventional activated sludge wastewater treatment facility by the addition of a 200,000 gallon aeration tank, a 31 foot diameter clarifier, chemical feed equipment, a single traveling bridge tertiary filter, and two 10,000 gallon chlorine contact chambers (to replace the existing single chamber) with:

### REUSE:

Land Application: An existing 0.175 MGD AADF permitted capacity rapid-rate restricted access land application system (R001) consisting of two (2) percolation ponds, one (1) at  $44,712 \pm$  square feet total wetted area and one (1) at  $54,600 \pm$  square feet total wetted area, to be re-rated to 0.232 MGD AADF with a 7 day maximum loading of 0.370 MGD, in accordance with Condition I.A.9. of this permit. This permit also authorizes construction of an expanded distribution system in the bottom of the exisiting percolation ponds and a 140,000 gallon lined holding pond adjacent to the south side of the percolation ponds. Land application system R001 is located approximately at latitude 28° 24' 41" N, longitude 81° 52' 45" W.

### **REUSE**:

• .`

Land Application: A new 0.370 MGD AADF permitted capacity slow-rate public access land application system (R002) consisting of irrigation of 150 acres at the existing Plantation at Leesburg Golf Course. This permit authorizes construction of a reclaimed water irrigation pond, pump station and distribution system. Land application system R002 is located approximately at latitude 28° 24' 39" N, longitude 81° 52' 45" W.

**IN ACCORDANCE WITH:** The limitations, monitoring requirements and other conditions set forth in Pages 1 through 23 of this permit, including the enclosed Discharge Monitoring Report (DMR), Ground Water Monitoring Report (GWMR) and wetland monitoring plan.

This permit supersedes and replaces the present operating permit DO35-233933, which is now considered null and void.

### I. RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

### A. Reuse and Land Application System - Percolation Ponds

1. During the period beginning on the issuance date and lasting through the expiration date of this permit, the permittee is authorized to land apply reclaimed water from percolation pond Reuse System R001. Such reuse shall be limited and monitored by the permittee as specified below: [62-600, 6-8-93], [62-601, 5-31-93], [62-610, 4-2-90]

.

			Reclaimed Water Limitations				Monitoring Requirements				
Parameter	Units	Max/Min	Annual Average	Monthly Average	Weekly Average	Single Sample	Monitoring Frequency	Sample Type	Monitoring Location Site Number	Notes	
Flow	mgd	Maximum	0.232		0.370		Continuous	Flow meter	3735	I.A.5. and 9.	
Carbonaceous Biochemical Oxygen Demand (5 day)	mg/L	Maximum	20	30	45	60	Once every 2 weeks	8-hour composite	3737		
Total Suspended Solids	mg/L	Maximum	20	30	45	60	Once every 2 weeks	8-hour composite	3737		
Fecal Coliform Bacteria			See Permit C	ondition I.A.6.			Once every 2 weeks	Grab	3737		
рН	std. units	Range	-	_	-	6.0 - 8.5	5 days/week	Grab	3737		
Total Residual Chlorine (For Disinfection)	mg/L	Minimum	-		-	0.5	Continuous	Analyzer	3737	I.A.7.	
Nitrates	mg/L	Maximum	-	-	-	12.0	Once every 2 weeks	8-hour composite	3737	I.A.8.	

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

Monitoring Location Site Number	Description of Monitoring Location
3737	Discharge from the chlorine contact chamber
3735	Flow meter in chlorine contact chamber discharge pipe

- 3. Parameters which must be monitored as a result of a ground water discharge (i.e., underground injection or land application system) shall be analyzed in accordance with Chapter 62-601, F.A.C. [62-620.610(18), 11-29-94]
- 4. The permittee shall provide safe access points for obtaining representative influent, reclaimed water, and effluent samples which are required by this permit. [62-601.500(5), 5-31-93]
- 5. Flow meters and totalizers utilized to measure flow shall be calibrated at least annually. The operator shall record the times during which the flow is being sent to R001 and flows calculated from the meter readings during those times for recording daily (or monthly) flow on the Discharge Monitoring Report (DMR). [62-601.200(17) and .500(6), 5-31-93]
- 6. The arithmetic mean of the monthly fecal coliform values collected during an annual period shall not exceed 200 per 100 mL of reclaimed water sample. The geometric mean of the fecal coliform values for a minimum of 10 samples of reclaimed water, each collected on a separate day during a period of 30 consecutive days (monthly), shall not exceed 200 per 100 mL of sample. No more than 10 percent of the samples collected during a period of 30 consecutive days shall exceed 400 fecal coliform values per 100 mL of sample. Any one sample shall not exceed 800 fecal coliform values per 100 mL of sample. [62-600.440(4)(c), 6-8-93]
- 7. A minimum of 0.5 mg/L total residual chlorine must be maintained for a minimum contact time of 15 minutes based on peak hourly flow for discharge to the percolation pond. [62-600.440(4)(b), 6-8-93]
- 8. Nitrate nitrogen (NO<sub>3</sub>) concentration in the water discharged to the percolation ponds shall not exceed 12.0 mg/L, or as required to comply with Chapter 62-610, F.A.C. [62-610.510, 4-2-90]
- 9. Flows to the land application system R001, percolation ponds, shall not exceed 0.232 MGD on an average annual basis. Flows of up to 0.370 MGD shall be allowed intermittently for a period not to exceed seven (7) consecutive days.

### I RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS (Continued)

### B. Reuse and Land Application System - Public Access Irrigation

1. During the period beginning upon placing the reuse facilities into operation and lasting through the expiration date of this permit, the permittee is authorized to land apply reclaimed water from public access irrigation Reuse System R002. Such reuse shall be limited and monitored by the permittee as specified below: [62-600, 6-8-93], [62-601, 5-31-93], [62-610, 4-2-90]

			I	Reclaimed Wat	er Limitation	s				
Parameter	Units	Max/Min	Annual Average	Monthly Average	Weekly Average	Single Sample	Monitoring Frequency	Sample Type	Monitoring Location Site Number	Notes
Flow	mgd	Maximum	0.370	-	-	-	Continuous	Flow Meter	3735	I.B.3.
Carbonaceous Biochemical Oxygen Demand (5 day)	mg/L	Maximum	20	30	45	60	Once every 2 weeks	8-hour composite	3737	
Total Suspended Solids	mg/L	Maximum	-	-	-	5.0	4 days/week	Grab	25182	I.B.4.
Fecal Coliform Bacteria		See Permit Co	ondition I.B.4.			4 days/week	Grab	3737		
pH	std. units	Range	-	-	-	6.0-8.5	5 days/week	Grab	3737	
Total Residual Chlorine (For Disinfection)	mg/L	Minimum	-	-	-	1.0	Continuous	Analyzer	3737	I.B.5.
Turbidity	NTU	Maximum	-	-	-	2.0	Continuous	Analyzer	25182	I.B.6.

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

Monitoring Location Site Number	Description of Monitoring Location
3735	Flow meter in chlorine contact chamber discharge pipe
3737	Discharge from the chlorine contact chamber
25182	After filtration and prior to chlorination

- 3. Recording flow meters and totalizers utilized to measure flow, shall be calibrated at least annually. The operator shall record the times during which the flow is being sent to R002 and flows calculated from the meter readings during those times for recording daily (or monthly) flow on the Discharge Monitoring Report (DMR). [62-601.200(17) and .500(6), 5-31-93]
- 4. Over a 30 day period, 75 percent of the fecal coliform values shall be below the detection limits. Any one sample shall not exceed 25 fecal coliform values per 100 mL of sample. Any one sample shall not exceed 5.0 milligrams per liter of total suspended solids (TSS) at a point before application of the disinfectant. It is recommended that fecal coliform be tested and analyzed at least once per week after the reclaimed water storage tank and prior to the public access reuse systems. [62-600.440(5)(f), 6-8-93]
- 5. The minimum total chlorine residual shall be limited as described in the approved operating protocol, such that the permit limitation for fecal coliform bacteria will be achieved. In no case shall the total chlorine residual be less than 1.0 mg/L. [62-600.440(5)(b) and (6)(b), 6-8-93]
- 6. The maximum turbidity shall be limited as described in the approved operating protocol, such that the permit limitations for total suspended solids and fecal coliforms will be achieved. [62-610.463, 6-8-93]

### I. RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS (Continued)

### C. Other Limitations and Monitoring and Reporting Requirements

1. During the period beginning on the issuance date and lasting through the expiration date of this permit, the treatment facility shall be limited and monitored by the permittee as specified below: [17-601.300(1), 5-31-93]

			Limitations							
Parameter	Units	Max/Min	Annual Average	Monthly Average	Weekly Average	Single Sample	Monitoring Frequency	Sample Type	Monitoring Location Site Number	Notes
Carbonaceous Biochemical Oxygen Demand (5 day)	mg/L	Report	-	-	-	-	Once every 2 weeks	8-Hour Composite	3736	I.C.3.
Total Suspended Solids	mg/L	Report	-	-	-	-	Once every 2 weeks	8-Hour Composite	3736	I.C.3.
Fecal Coliform Bacteria	#/100 ml	Report	-	-	-	-	Quarterly	Grab	25183	I.C.7.
Chloride	mg/L	Report	-	-	-	-	Quarterly	Grab	25183	I.C.7.
Nitrates	mg/L	Report	-	-	-	-	Quarterly	Grab	25183	I.C.7.
Total Phosphorus	mg/L	Report	-	-	-	-	Quarterly	Grab	25183	I.C.7.
Staff gauge	ft MSL	Report					Weekly	Reading	25183	I. C. 7.
Fecal Colifirm Bacteria	#/100 ml	Report	-	-	-	-	Quarterly	Grab	25184	I.C.8.

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

Monitoring Location Site Number	Description of Monitoring Location
3736	Raw influent to the equalization tank
25183	Wetland adjacent to percolation ponds
25184	Reclaimed water irrigation pond

- 3. Influent samples shall be collected so that they do not contain digester supernatant or return activated sludge, or any other plant process recycled waters. [62-601.500(4), 5-31-93]
- 4. Unless specified otherwise in this permit, all reports and notifications required by this permit, including 24hour notification, shall be submitted to or reported, as appropriate, to the Local Program and the Department's Central District Office at the address specified in Condition I.C.5. below.
- 5. During the period of operation authorized by this permit, the permittee shall complete and submit to the Department on a monthly basis a Discharge Monitoring Report (DMR), Form 62-620.910(10), for each outfall, discharge point, and reuse system specified in R001 above. The DMR shall include the test results for the parameters required to be sampled on the attached DMR form. The permittee shall make copies of the partially completed enclosed form(s) and shall submit the completed DMR format(s) to the Department, by the twenty-eighth (28th) day of each month following the month of operation, at the address specified below:

Florida Department of Environmental Protection Central District Office 3319 Maguire Boulevard Suite 232 Orlando, Florida 32803-3767

Phone Number - (407)894-7555

FAX Number - (407)897-2966 Note: All FAX copies shall be followed by original copies.

[62-620.610(18), 11-29-94][62-601.300(1),(2), and (3), 5-31-93]

6. During the period of operation authorized by this permit, reclaimed water or effluent shall be monitored annually for the primary and secondary drinking water standards contained in Chapter 62-550, F.A.C., (except for turbidity, total coliforms, color, and corrosivity). Twenty-four hour composite samples shall be used to analyze reclaimed water or effluent for the primary and secondary drinking water standards. These monitoring results shall be reported to the Department annually on the Reclaimed Water or Effluent Analysis Report, Form 62-601.900(4), or in another format if requested by the permittee and if approved by the Department as being compatible with data entry into the Department's computer system. During years when a permit is not renewed, a certification stating that no new non-domestic wastewater dischargers have been added to the collection system since the last reclaimed water or effluent analysis report or the certification shall be completed and submitted in a timely manner so as to be received by the Department's Central District Office by October 30 of each year. [62-601.300(4), 5-31-93][62-601.500(3), 5-31-93]

- 7. Quarterly monitoring of the wetlands adjacent to the percolation ponds, in the location approved by the Department and shown on the attached site plan, and weekly reading of the staff gauge shall be reported to the Department on the DMR. If these results indicate that the wetland is being adversly impacted by the percolation ponds, or if above ground seepage is observed in the vicinity of the percolation ponds, this permit shall be considered modified by the Department to reduce the maximum daily discharge to the percolation ponds to 0.232 MGD.
- 8. Quarterly monitoring of the reclaimed water irrigation pond shall be reported to the Department. If these results indicate that the holding pond is being adversly effected by the percolation ponds the permittee shall propose revisions to the system to prevent unacceptable quality water from entering the public access reuse system.

### II. RESIDUALS MANAGEMENT REQUIREMENTS

- 1. The method of residuals use or disposal by this facility is land application on 3.5 dedicated acres of the Roto-Rooter site, located off of Goose Prairie Road, Lisbon, Lake County, Florida.
- 2. Land application of residuals shall be in accordance with the conditions of this permit and the requirements of Chapter 62-640, F.A.C. [62-640, 3-1-91]
- 3. The domestic wastewater residuals for this facility are classified as Class C.
- 4. The wastewater treatment facility permittee shall be responsible for proper handling, use, and disposal of its residuals and will be held responsible for any disposal violations that occur unless the permittee can demonstrate that it has delivered residuals that meet the chemical criteria and appropriate stabilization requirements of this permit and that the disposer (e.g. hauler, contractor, or disposal/land application site owner) has legally agreed in writing to accept responsibility for proper disposal. [62-640.300(3), 3-1-91]
- The permittee shall sample and analyze the residuals at least once every 6 months. All samples shall be representative and shall be taken after final treatment of the residuals but before use or disposal. Sampling and analysis shall be in accordance with the U.S. Environmental Protection Agency publication <u>POTW Sludge Sampling and Analysis Guidance Document</u>, 1989. The following parameters shall be sampled and analyzed:

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

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

Agricultural Sites:

- 7. Class C residuals shall not be used on unrestricted access areas. [62-640.600(7)(b), 3-1-91]
- 8. Class C residuals application shall be in accordance with the Agricultural Use Plan approved by the Department for this facility. [62-640.300(1), 3-1-91]
- 9. The public shall be restricted from the application area for 12 months after the last application of Class C residuals. [62-640.600(7)(f), 3-1-91]
- Root crops, and fruits and vegetables which touch the soil and which are to be consumed raw shall not be grown on the application site for 18 months after the last application of Class C residuals. [62-640.600(7)(c), 3-1-91]
- 11. Fruits and vegetables which do not touch the soil and which are to be consumed raw shall not be harvested from the application site for 60 days following the last application of Class C residuals. Orchard tree crops, which do not come in contact with the residuals due to the application method, are exempted. This exemption does not apply to orchard tree crops which have fallen to the ground before harvesting. [62-640.600(7)(d), 3-1-91]
- 12. Pasture vegetation on the application site shall not be cut or used for grazing by livestock for 30 days following the last application of Class C residuals. [62-640.600(7)(e), 3-1-91]

13. The wastewater treatment facility permittee shall apply for a minor permit revision on DEP Form 62-620.910(9) for new, modified, or expanded residuals land application sites. The facilities permit shall be revised to include the new or revised Agricultural Use Plan(s) prior to application of residuals to the new, modified, or expanded sites. The current Agricultural Use Plan(s) identifies residuals landspreading on the following sites: [62-620.330, 11-29-94]

Site Name		Site	• Location
	Application Area		
	(Acres)	City	County
Roto-Rooter Hayfield-	1.5	Leesburg	Lake
Lisbon area			

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

The permittee shall provide: annual updates to the Agricultural Use Plan(s) to reflect any changes in domestic wastewater residuals characteristics or agricultural practices; summaries of the total residuals, nitrogen, and heavy metals applied on an annual basis; and annual summaries of the cumulative metals applied. Updates to the Agricultural Use Plan and annual summaries, including copies of applicable analytical laboratory reports for the wastewater residuals analysis for that period, shall be submitted to the Department's Central District Office by January 20 of each year. [62-640.700(3)(e) and (p), 3-1-91]

#### **III. GROUND WATER MONITORING REQUIREMENTS**

- During the period of operation authorized by this permit, the permittee shall continue to sample ground water at the existing monitoring wells identified in Item III.4., below, in accordance with this permit and the approved ground water monitoring plan prepared in accordance with Rule 62-522.600, F.A.C. Within 90 days of placing the new holding pond in operation, the permittee shall begin sampling ground water at the new monitoring well identified in Item III.4., below, in accordance with this permit and the approved ground water monitoring well identified in Item III.4., below, in accordance with this permit and the approved ground water monitoring plan. [62-522.600, 4/14/94, 62-610.424, 62-610.474, 62-610.524, 62-610.574, 62-610.624, 62-610.660, and 62-610.830(1)(d), 4/2/90)]
- 2. The new ground water monitoring well identified in Item III. 4., below, shall be installed within 90 days of issuance of this permit. Within 30 days of installation of the new monitoring well, the permittee shall submit to the Department's Central District Office (Orlando) detailed information on the well's location and construction on the attached DEP Form(s) 62-522.900(3), Monitor Well Completion Report. [62-522.600, 4/14/94]
- Prior to construction of the new ground water monitoring well, a soil boring shall be made at each new monitoring well location in order to properly size the well depth and screen interval. [62-522.900(3), 4/14/94]

Well Name	Monitoring Location Site Number	Depth (Feet)	Aquifer Monitored	Well Type	New or Existing
BW-1	3740	26	Shallow	Background	Existing
BW-2	3738	27.5	Shallow	Background	Existing
IW-1	3741	16	Shallow	Intermediate	Existing
CW-1	3739	16	Shallow	Compliance	Existing
CW-2	25178	-	Shallow	Compliance	New

4. The following monitoring wells shall be sampled quarterly:

- 5. The following parameters shall be analyzed quarterly for each of the monitoring well(s) identified in Item III. 4.:
  - a. Water level (field measurement)
  - b. Nitrate (as N)
  - c. Total dissolved solids
  - d. Chloride
  - e. Fecal Coliform
  - f. pH
  - g. Turbidity

[62-522.600(11)(b), 4/1/94] [62-601.300(3), 62.601.700, and Figure 3 of 62-601]

6. Ground water monitoring parameters shall be analyzed in accordance with Chapter 62-601, F.A.C. [62-620.610(18), 11-29-94]

- Ground water monitoring test results shall be submitted on Part D of Form 62-620.910(10). Results shall be submitted with the April, July, October and January DMR's for each year during the period of operation allowed by this permit. [62-522.600(10) and (11)(b), 4/14/94] [62-601.300(3), 62.601.700, and Figure 3 of 62-601] [62-620.610(18), 11-29-94]
- 8. Ground water monitoring wells shall be purged prior to sampling to obtain representative samples. [62-601.700(5), 5-31-93]
- 9. In accordance with Part D of Form 62-620.910(10), water levels shall be recorded before purging wells for sample collection. Elevation references shall include the top of the well casing and land surface at each well site (NVGD) at a precision of plus or minus 0.1 foot. [62-610.424(3), 4-2-94]

#### IV. ADDITIONAL REUSE AND LAND APPLICATION REQUIREMENTS

#### Part III Public Access System

1. This reuse system includes the following users of reclaimed water:

User Name	User Type	Capacity (mgd)
Plantation at Leesburg Golf	Irrigation	0.370
Course, 150 Acres		
	Total:	0.370

#### [62-610.820(1), 4/2/90]

- All ground water quality criteria specified in Chapter 62-520, F.A.C., shall be met at the edge of the zone of discharge. For users of reclaimed water, the zone of discharge shall extend horizontally to the site property line and vertically to the base of the surficial aquifer. [62-520.200(23), 4/14/94] [62-522.400 and 62-522.410, 4/14/94]
- 3. The treatment facilities shall be operated in accordance with the operating protocol. Only reclaimed water that meets the criteria established in the operating protocol may be released to system storage or to the reuse system. Reclaimed water that fails to meet the criteria in the operating protocol shall be directed to the percolation ponds (see condition 13. below). The operating protocol shall be reviewed and updated periodically (at least once each year) to ensure continuous compliance with the minimum treatment and disinfection requirements. Updated operating protocols shall be submitted to the Department's Central District Office for review and approval by February 1st of each year. [62-610.470(3) and (4), 4/2/90]
- 4. Cross-connections to the potable water system are prohibited. [62-610.470(1), 4/2/90]
- 5. Maximum obtainable separation of reclaimed water lines and potable water lines shall be provided and the minimum separation distances specified in Rule 62-610.470(3), F.A.C., shall be provided. Reuse facilities shall be color coded or marked. [62-610.470(3) and (4), 4/2/90]
- 6. In constructing reclaimed water distribution piping, the permittee shall maintain a 75-foot setback distance from a reclaimed water transmission facility to public water supply wells. No setback distances are required to other potable water supply wells or to any nonpotable water supply wells. [62-610.471(3), 4/2/90]

- 7. A setback distance of 75 feet shall be maintained between the edge of the wetted area and potable water supply wells, unless the utility adopts and enforces an ordinance prohibiting potable water supply wells within the reuse service area. No setback distances are required to any nonpotable water supply well, to any surface water, to any developed areas, or to any private swimming pools, hot tubs, spas, saunas, picnic tables, barbecue pits, or barbecue grills. [62-610.471(1), (2), (5), and (7), 4/2/90]
- 8. Reclaimed water shall not be used to fill swimming pools, hot tubs, or wading pools. [62-610.469(3), 4/2/90]
- 9. Low trajectory nozzles, or other means to minimize aerosol formation shall be used within 100 feet from outdoor public eating, drinking, or bathing facilities. [62-610.471(6), 4/2/90]
- The public shall be notified of the use of reclaimed water. This shall be accomplished by posting of advisory signs in areas where reuse is practiced, notes on scorecards, or other methods. [62-610.468(2), 4/2/94]
- 11. Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. [62-610.415(6), 4/2/90]
- 12. Overflows from emergency discharge facilities on storage ponds shall be reported as an abnormal event to the Department's Central District Office within 24 hours of an occurrence as an abnormal event. The provisions of Rule 62-610.880, F.A.C., shall be met. [62-610.880, 62-610.415(5), and 62-610.465, 4/2/90]
- 13. Reclaimed water shall only be released to the irrigation holding pond during periods of operator attendance at the WWTF site and in accordance with the operating protocol. [62-610.462(2), 4/2/90]

#### Part IV Rapid-Rate Land Application System

- 14. All ground water quality criteria specified in Chapter 62-520, F.A.C., shall be met at the edge of the zone of discharge. The zone of discharge for this project shall extend horizontally to the site property line and vertically to the base of the surficial aquifer. [62-520.200(23), 4/14/94] [62-522.400 and 62-522.410, 4/14/94]
- 15. Warning signs shall be posted around the site boundaries to designate the nature of the project area. [62-610.518, 4/2/90]
- Percolation ponds, infiltration basins or trenches, and storage ponds shall be enclosed with a fence or provided with features to discourage the entry of animals and unauthorized persons. [62-610.518, 4/2/90]
- 17. The annual average hydraulic loading rate shall be limited to a maximum of 3.7 inches per day (as applied to the entire bottom area of the percolation ponds). A maximum daily loading rate of 5.9 inches per day, for a maximum of seven (7) consecutive days may be applied. [62-610.523(3), 4/2/90]
- Infiltration ponds, basins, or trenches normally shall be loaded for 1-7 days and shall be rested for 5-14 days. Infiltration ponds, basins, or trenches shall be allowed to dry during the resting portion of the cycle. [62-610.523(4), 4/2/90]

- 19. Rapid-rate systems shall be routinely maintained to control vegetation growth and to maintain percolation capability by scarification or removal of deposited solids. [62-610.523(6), 4/2/90]
- 20. Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. [62-610.515 and 62-610.415(6), 4/2/90]
- Overflows from emergency discharge facilities on storage ponds or on infiltration ponds, basins, or trenches shall be reported as an abnormal event to the Department's Central District Office within 24 hours of an occurrence as an abnormal event. The provisions of Rule 62-610.880, F.A.C., shall be met. [62-610.880, 62-610.415(5), 62-610.515, and 62-610.516, 4/2/90]
- 22. A staff gauge shall be placed in the wetlands adjacent to the percolation ponds and elevations shall be reported monthly on the DMR.

#### V. OPERATION AND MAINTENANCE REQUIREMENTS

- During the period of operation authorized by this permit, the wastewater facilities shall be operated under the supervision of operators certified in accordance with Chapter 61E12-41, F.A.C. In accordance with Chapters 62-699 and 62-610, F.A.C., this facility is a Category I Class C facility and, at a minimum, operators with appropriate certification must be on the site as follows: A Class C or higher operator 6 hours/day for 7 days/week. The operator, or a back-up operator, must available by phone or pager during weekends and/or holidays and must be capable of immediately responding to any emergency situation that may occur at the plant. [62-699, 5-20-94] [62-620.630(3), 11-29-94][62-699.311(3), 5-20-92] [62-610.462(2), 4-2-90]
- 2. The application to renew this operation permit shall include an updated capacity analysis report prepared in accordance with Rule 62-600.405, F.A.C. [62-600.405(5), 6-8-93]
- 3. The application to renew this operation permit shall include a detailed operation and maintenance performance report prepared in accordance with Rule 62-600.735, F.A.C. [62-600.735(1), 6-8-93]
- 4. The permittee shall maintain the following records and make them available for inspection on the site of the permitted facility:
  - a. Records of all compliance monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation and a copy of the laboratory certification showing the certification number of the laboratory, for at least three years from the date the sample or measurement was taken;
  - b. Copies of all reports required by the permit for at least three years from the date the report was prepared;
  - c. Records of all data, including reports and documents, used to complete the application for the permit for at least three years from the date the application was filed;
  - d. Monitoring information, including a copy of the laboratory certification showing the laboratory certification number, related to the residuals use and disposal activities for the time period set forth in Chapter 62-640, F.A.C., for at least three years from the date of sampling or measurement;

- e. A copy of the current permit;
- f. A copy of the current operation and maintenance manual as required by Chapter 62-600,. F.A.C.;
- g. A copy of the facility record drawings;
- h. Copies of the licenses of the current certified operators; and
- i. Copies of the logs and schedules showing plant operations and equipment maintenance for three years from the date of the logs or schedules. The logs shall, at a minimum, include identification of the plant; the signature and certification number of the operator(s) and the signature of the person(s) making any entries; date and time in and out; specific operation and maintenance activities; tests performed and samples taken; and major repairs made. The logs shall be maintained on-site in a location accessible to 24-hour inspection, protected from weather damage, and current to the last operation and maintenance performed.

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

#### VI. COMPLIANCE SCHEDULES AND SELF-IMPOSED IMPROVEMENT SCHEDULES

1. The following construction schedule for the new public access reuse facilities shall be followed, unless notification of a schedule revision is provided to the Department:

Implementation Step	Scheduled Completion Date
1. Complete detailed plans and specifications.	May 30, 1995
2. Start construction.	March 1, 1996
<ol><li>Place the new reuse facilities in operation.</li></ol>	December 1, 1996 <sup>1</sup>
<ol><li>Comply with public access treatment limitations.</li></ol>	March 1, 1997
Footnote 1: Contingent upon completion of VIII. 1. & 2.	

[62-620.450(3)(a), 11-29-94]

#### VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS (NA)

#### VIII. OTHER SPECIFIC CONDITIONS

- 1. Prior to placing the new reuse facilities into operation, or any new associated individual unit processes into operation, for any purpose other than testing for leaks and equipment operation, the permittee shall complete and submit to the Department DEP Form 62-620.910(12), Notification of Completion of Construction for Domestic Wastewater Facilities. [62-620.630(2), 11-29-94]
- 2. The newly constructed Part III reuse system shall not be placed in service for any purpose without written approval from the Department. For projects identified in the permit as being constructed in phases, written permission is only required for the first phase. Application for approval shall be made to the Department on DEP Form 62-610.910(3), Application for Permission to Place a Public Access Reuse System in Operation. [62-620.630(4), 11-29-94]

- Within six months after a facility is placed in operation, the permittee shall provide written certification to the Department on Form 62-620.910(13) that record drawings pursuant to Chapter 62-600, F.A.C., and that an operation and maintenance manual pursuant to Chapters 62-600 and 62-610, F.A.C., as applicable, are available at the location specified on the form. [62-620.630(7), 11-29-94]
- 4. If the permittee wishes to continue operation of this wastewater facility after the expiration date of this permit, the permittee shall submit an application for renewal, using Department Forms 62-620.910(1) and (2), no later than one-hundred and eighty days (180) prior to the expiration date of this permit. [62-620.410(5), 11-26-94]
- The facilities shall comply with any conditions that the Secretary of the Army (United States Army Corps of Engineers) considers necessary to ensure that navigation and anchorage will not be substantially impaired. [62-620.620(1)(q), 11-29-94]
- 6. In the event that the treatment facilities or equipment no longer function as intended, are no longer safe in terms of public health and safety, or odor, noise, aerosol drift, or lighting adversely affects neighboring developed areas at the levels prohibited by Rule 62-600.400(2)(a), F.A.C., corrective action (which may include additional maintenance or modifications of the permitted facilities) shall be taken by the permittee. Other corrective action may be required to ensure compliance with rules of the Department. [62-600.410(8), 6-8-93]
- 7. The deliberate introduction of stormwater in any amount into collection/transmission systems designed solely for the introduction (and conveyance) of domestic/industrial wastewater; or the deliberate introduction of stormwater into collection/transmission systems designed for the introduction or conveyance of combinations of storm and domestic/industrial wastewater in amounts which may reduce the efficiency of pollutant removal by the treatment plant is prohibited. [62-604.130(3), 5-31-93]
- 8. Collection/transmission system overflows shall be reported to the Department in accordance with Permit Condition IX. 20. [62-604.550, 5-31-93] [62-620.610(20), 11-29-94]
- 9. The acceptance, by the operating authority of a collection/transmission system or by the permittee of a treatment plant, of connections of wastewater discharges which have not received necessary pretreatment or which contain materials or pollutants (other than normal domestic wastewater constituents):
  - a. Which may cause fire or explosion hazards; or
  - b. Which may cause excessive corrosion or other deterioration of wastewater facilities due to chemical action or pH levels; or
  - c. Which are solid or viscous and obstruct flow or otherwise interfere with wastewater facility operations or treatment; or
  - d. Which result in treatment plant discharges having temperatures above 40°C,

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

10. The treatment facility shall be enclosed with a fence or otherwise provided with features to discourage the entry of animals and unauthorized persons. [62-600.400(2)(b), 6-8-93]

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

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

13. A spare back-wash pump for the filter shall be maintained on site.

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

#### **IX. GENERAL CONDITIONS**

- 1. The terms, conditions, requirements, limitations and restrictions set forth in this permit are binding and enforceable pursuant to Chapter 403, Florida Statutes. Any permit noncompliance constitutes a violation of Chapter 403, Florida Statutes, and is grounds for enforcement action, permit termination, permit revocation and reissuance, or permit revision. [62-620.610(1), 11-29-94]
- 2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviations from the approved drawings, exhibits, specifications or conditions of this permit constitutes grounds for revocation and enforcement action by the Department. [62-620.610(2), 11-29-94]
- 3. As provided in Subsection 403.087(6), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor authorize any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit or authorization that may be required for other aspects of the total project which are not addressed in this permit. [62-620.610(3), 11-29-94]
- 4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title. [62-620.610(4), 11-29-94]

- 5. This permit does not relieve the permittee from liability and penalties for harm or injury to human health or welfare, animal or plant life, or property caused by the construction or operation of this permitted source; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department. The permittee shall take all reasonable steps to minimize or prevent any discharge, reuse of reclaimed water, or residuals use or disposal in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. [62-620.610(5), 11-29-94]
- 6. If the permittee wishes to continue an activity regulated by this permit after its expiration date, the permittee shall apply for and obtain a new permit. [62-620.610(6), 11-29-94]
- 7. The permittee shall at all times properly operate and maintain the facility and systems of treatment and control, and related appurtenances, that are installed and used by the permittee to achieve compliance with the conditions of this permit. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to maintain or achieve compliance with the conditions of the permit. [62-620.610(7), 11-29-94]
- 8. This permit may be modified, revoked and reissued, or terminated for cause. The filing of a request by the permittee for a permit revision, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition. [62-620.610(8), 11-29-94]
- 9. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, including an authorized representative of the Department and authorized EPA personnel, when applicable, upon presentation of credentials or other documents as may be required by law, and at reasonable times, depending upon the nature of the concern being investigated, to:
  - a. Enter upon the permittee's premises where a regulated facility, system, or activity is located or conducted, or where records shall be kept under the conditions of this permit;
  - b. Have access to and copy any records that shall be kept under the conditions of this permit;
  - c. Inspect the facilities, equipment, practices, or operations regulated or required under this permit; and
  - d. Sample or monitor any substances or parameters at any location necessary to assure compliance with this permit or Department rules [62-620.610(9), 11-29-94]
- 10. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data, and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except as such use is proscribed by Section 403.111, Florida Statutes, or Rule 62-620.302, Florida Administrative Code. Such evidence shall only be used to the extent that it is consistent with the Florida Rules of Civil Procedure and applicable evidentiary rules. [62-620.610(10), 11-29-94]

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

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

- 17. Sampling and monitoring data shall be collected and analyzed in accordance with Rule 62-4.246, Chapters 62-160 and 62-601, F.A.C., and 40 CFR 136, as appropriate.
  - a. Monitoring results shall be reported at the intervals specified elsewhere in this permit and shall be reported on a Discharge Monitoring Report (DMR), DEP Form 62-620.910(10).

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

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

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

b. If the oral report has been received within 24 hours, the noncompliance has been corrected, and the noncompliance did not endanger health or the environment, the Department shall waive the written report.

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

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

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

#### 22. Upset Provisions

- a. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed contemporaneous operating logs, or other relevant evidence that:
  - 1. An upset occurred and that the permittee can identify the cause(s) of the upset;

- 2. The permitted facility was at the time being properly operated;
- 3. The permittee submitted notice of the upset as required in Permit Condition IX. 20. of this permit; and
- 4. The permittee complied with any remedial measures required under Permit Condition IX. 5. of this permit.
- b. In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.
- c. Before an enforcement proceeding is instituted, no representation made during the Department review of a claim that noncompliance was caused by an upset is final agency action subject to judicial review.

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

Executed in Orlando, Florida.

#### STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Stianne Tuano Christianne C. Ferraro, P. E./

Program Administrator Water Facilities

DATE: March 27, 1996

Legal Description

EXHIBIT C

## In Section 27, Township 20 South, Range 24 East

E 1/4 of W 1/2 of NE 1/4, LESS the North 66 feet; NE 1/4 of NE 1/4, LESS the North 66 feet; W 3/4 of N 1/2 of SE 1/4 of NE 1/4; S 1/2 of SE 1/4 of NE 1/4; NE 1/4 of SE 1/4; E 1/4 of NW 1/4 of SE 1/4

## AND

That part of S 1/2 of SE 1/4 lying N of the Florida Turnpike. All in Section 27, Township 20 South, Range 24 East

## AND

In Section 34, Township 20 South, Range 24 East

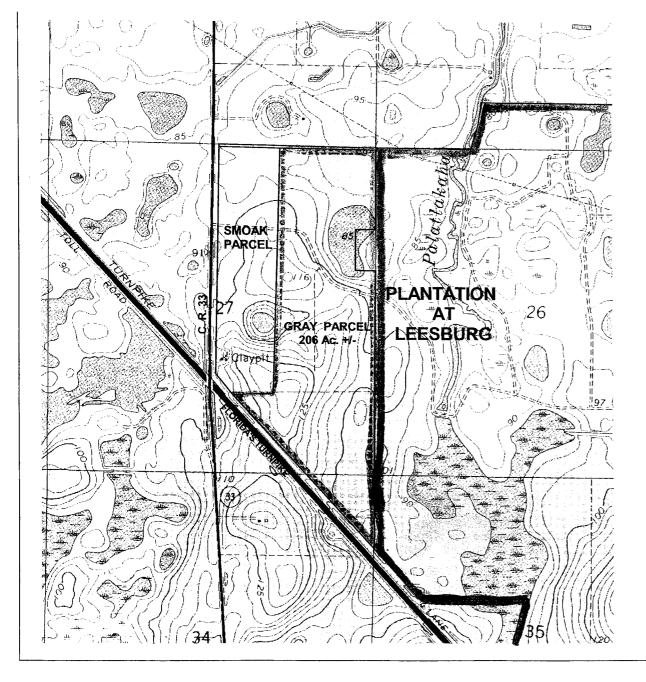
That part of NE 1/4 of NE 1/4 lying N of the Florida Turnpike in Section 34, Township 20 South, Range 24 East.

Not including that part of the Florida Turnpike adjacent to subject property.

All in Lake County, Florida. A total of  $\pm$  206.5 Acres

Territory Maps

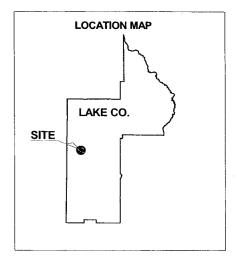
EXHIBIT D



## VICINITY MAP A PART OF SECTION 27 T 20 S R 24 E

LAKE COUNTY, FLORIDA





#### NOTES

- NOTES 1) This is not a survey. 2) This map is for planning and permitting activity for the above named project and should be used for those purposes only. 3) The Quad map shown hereon was obtained in digital format from the Florida Department of Environmental Protection's Land Boundary Information System. Quad map is the Center Hill 7.5' USGS Quad.

PROPOSED TERRITORY

EXISTING TERRITORY



DONALD W. McINTOSH ASSOCIATES, INC. ENGINEERS PLANNERS LAND SURVEYORS 2200 PARK AVENUE NORTH WINTER PARK, FLORIDA 32789 TELEPHONE 407, 644, 4068 FAX 407, 644, 4318

## STATE OF FLORIDA



OFFICE OF COMMISSION CLERK ANN COLE COMMISSION CLERK

## Hublic Service Commission



# Docket No. : 000041-WS

**Docket Title:** Application of Lake Utility Company for amendment of Certificates Nos. 527-W and 461-S to add territory in Lake County.

DN 000538-00: LAKE UTILITY COMPANY [LUC] (DETERDING) APPLICATION FOR AMENDMENT OF CERTS 527-W AND 461-S TO ADD TERRITORY IN LAKE COUNTY WITH \$2,000 FILING FEE; DEPOSIT D227 DATED 1/13/00.PPLICATION.

CLK NOTE: MAP EXHIBIT D IS NOT IN PDF FORMAT, IT CAN BE LOCATED IN MAPS MICROFILM BOX.

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD • TALLAHASSEE, FL 32399-0850 An Affirmative Action / Equal Opportunity Employer PSC Website: http://www.floridapsc.com

Affidavit of Entity Noticing

EXHIBIT F

#### AFFIDAVIT OF MAILING

STATE OF FLORIDA

COUNTY OF LEON

Before me, the undersigned authority, authorized to administer oaths and take acknowledgments, personally appeared TONYA M. GRAHAM, who, after being duly sworn on oath, did depose on oath and say that she is the secretary of F. Marshall Deterding, attorney for Lake Utility Company and that on this day of January, 2000, she did send by certified mail, return receipt requested, a copy of the notice attached hereto to each of the utilities, governmental bodies, agencies, or municipalities, in accordance with the list provided by the Florida Public Service Commission, which is also attached hereto. The notice was also sent to the owner of the property affected by the application at Plantation at Leesburg Limited Partnership, 25200 U.S. Highway 27 South, Leesburg, FL 32748-9099.

FURTHER AFFIANT SAYETH NAUGHT.

Shal

Sworn to and subscribed before me this 12 day of January, 2000, by Tonya M. Graham, who is personally known to me.

Print Name NOTARY PUBLIC My Commission Ex

Notice and List of Entities Noticed

EXHIBIT G

### STATE OF FLORIDA

Commissioners: Joe Garcia, Chairman J. Terry Deason Susan F. Clark E. Leon Jacobs, Jr.



DIVISION OF WATER & WASTEWATER DANIEL M. HOPPE, DIRECTOR (850) 413-6900

## Public Service Commission

January 10, 2000

Mr. F. Marshall Deterding, Esq. Rose, Sundstrom & Bentley 2548 Blairstone Pines Drive Tallahassee, FL 32301

Re: Noticing List for the Application of Amendment of Certificate by Lake Utility Company in Lake County, Florida.

Dear Mr. Deterding:

Enclosed is the list of water and wastewater utilities and governmental/regulatory agencies in the above mentioned county. Please refer to Commission Rule 25-30.030, Florida Administrative Code, for the noticing requirements. Noticing must be done in the proper format, consistent with the rule. If your notice is not in the proper format, you will be required to renotice and your application will be delayed. Instructions for preparation of a territory description are available upon request.

Please note that if your county list includes two Department of Environmental Protection offices or two Water Management District offices, you must identify which is the proper district office for your notice.

You will note that the county list is dated and is valid for sixty days from that date. If you have not performed the noticing by this date, you must request an updated list.

If you have any questions, please contact the undersigned.

Sincerely,

shintbuilties

John D. Williams, Chief Bureau of Policy and Industry Structure

C:\wp6\lakeucli.rpr Enclosures

#### (VALID FOR 60 DAYS) 01/10/2000-03/09/2000

#### UTILITY NAME

#### MANAGER

#### LAKE COUNTY

AQUASOURCE UTILITY, INC. (WS822) 200 CORPORATE CENTER DRIVE, SUITE 300 CORAOPOLIS, PA 15108	RICK HERSKOVITZ (412) 393-3000
BRENDENWOOD WATER SYSTEM (WU020) P. O. BOX 350294 GRAND ISLAND, FL 32735-0294	PAUL E. DAY (352) 357-9466
CENTURY ESTATES UTILITIES, INC. (WU725) 325 SOUTH ORLANDO AVENUE WINTER PARK, FL 32789-3660	JOSEPH LINARTAS (407) 644-2804
CENTURY REALTY FUNDS, INC. AND HASELTON ASSOCIATES, LTD. D (WS577) P. O. BOX 5252 LAKELAND, FL 33807-5252	RAYMOND MOATS (941) 647-1581
CRYSTAL RIVER UTILITIES, INC. (WU766) % AQUASOURCE UTILITY. INC. 200 CORPORATE CENTER DRIVE, SUITE 300 CORAOPOLIS, PA 15108	RICK HERSKOVITZ (412) 393-3000
FLORIDA WATER SERVICES CORPORATION (WS227) P. O. BOX 609520 ORLANDO, FL 32860-9520	BRIAN P. ARMSTRONG (407) 598-4152
HARBOR HILLS UTILITIES, L.P. (WU727) 6538 LAKE GRIFFIN ROAD LADY LAKE, FL 32159-2900	M. HUEY (352) 753-8600
LAKE GROVES UTILITIES, INC. (WS641) 2335 SANDERS ROAD NORTHBROOK, IL 60062-6196	CARL WENZ (847) 498-6440
LAKE UTILITY COMPANY (WS619) 25201 U.S. HIGHWAY 27 LEESBURG, FL 34748-9099	EARL THIELE (352) 326-4170
LAKE UTILITY SERVICES, INC. (WU553) 200 WEATHERSFIELD AVENUE ALTAMONTE SPRINGS, FL 32714-4027	DON RASMUSSEN (407) 869-1919

#### (VALID FOR 60 DAYS) 01/10/2000-03/09/2000

#### UTILITY NAME

#### MANAGER

#### LAKE COUNTY (continued)

LAKE YALE TREATMENT ASSOCIATES. INC. (WS823) 11643 MARTEL COURT LEESBURG, FL 34788-8103	NORMA DAVIS (352) 483-1377
PENNBROOKE UTILITIES. INC. (WS677) 146 HORIZON COURT LAKELAND, FL 33813-1742	FRANK H. HAAS (941) 646-2904
PINE HARBOUR WATER UTILITIES (WU635) P. O. BOX 447 FRUITLAND PARK, FL 34731-0477	JIM C. BRANHAM (352) 787-2944
RAINTREE UTILITIES, INC. (WU663) 37731 STATE ROAD 19 UMATILLA, FL 32784-9618	DON MONN (904) 357-3767
SHANGRI-LA BY THE LAKE UTILITIES, INC. (WS728) 11654 LONG LAKE DRIVE SPARTA, MI 49345	WILLIAM E. WERNER (616) 887-8888
SOUTHLAKE UTILITIES, INC. (WS638) P. O. BOX 6209 TALLAHASSEE, FL 32314-6209	ROBERT L. CHAPMAN, III (888) 876-3569
SUN COMMUNITIES FINANCE LIMITED PARTNERSHIP (WS755) ATTN: WATER OAK 31700 MIDDLEBELT ROAD, SUITE 145 FARMINGTON HILLS, MI 48334	JOSE A. DIEZ-ARGUELLES (850) 224-9634
W.B.B. UTILITIES, INC. (WU639) 4116 BAIR AVENUE	RICHARD E. BAIR (352) 787-4347

FRUITLAND PARK, FL 34731-9647

(VALID FOR 60 DAYS) 01/10/2000-03/09/2000

#### UTILITY NAME

MANAGER

#### GOVERNMENTAL AGENCIES

ADMINISTRATOR, CITY OF UMATILLA P. O. BOX 2286 UMATILLA, FL 32784-2286

CLERK, BOARD OF COUNTY COMMISSIONERS, LAKE COUNTY P. O. BOX 7800 TAVARES, FL 32778-7800

DEP CENTRAL DISTRICT 3319 MAGUIRE BLVD., SUITE 232 ORLANDO, FL 32803-3767

DEP SOUTHWEST DISTRICT 3804 COCONUT PALM DRIVE TAMPA, FL 33618-8318

EAST CENTRAL FLORIDA PLANNING COUNCIL 1011 WYMORE ROAD, SUITE 105 WINTER PARK, FL 32789

MAYOR, CITY OF CLERMONT P. O. BOX 120219 CLERMONT, FL 32712-0219

MAYOR, CITY OF EUSTIS P. O. DRAWER 68 EUSTIS, FL 32727-0068

MAYOR, CITY OF FRUITLAND PARK 506 WEST BERCKMAN STREET FRUITLAND PARK, FL 34731-3200

MAYOR. CITY OF GROVELAND 156 SOUTH LAKE AVENUE GROVELAND, FL 34736-2597

(VALID FOR 60 DAYS) 01/10/2000-03/09/2000

#### UTILITY NAME

#### MANAGER

MAYOR, CITY OF LEESBURG P. O. BOX 490630 LEESBURG, FL 32749-0630

MAYOR, CITY OF MASCOTTE P. O. BOX 56 MASCOTTE, FL 34753-0056

MAYOR, CITY OF MINNEOLA P. O. BOX 678 MINNEOLA, FL 34755-0678

MAYOR, CITY OF MOUNT DORA P. O. BOX 176 MOUNT DORA, FL 32756-0176

MAYOR, CITY OF TAVARES P. O. BOX 1068 TAVARES, FL 32778-1068

MAYOR, TOWN OF ASTATULA P. O. BOX 609 ASTATULA, FL 34705-0609

MAYOR, TOWN OF HOWEY-IN-THE-HILLS P. O. BOX 67 HOWEY-IN-THE-HILLS, FL 34737-0067

MAYOR, TOWN OF LADY LAKE 225 WEST GUAVA STREET LADY LAKE, FL 32159-3735

MAYOR, TOWN OF MONTVERDE P. O. BOX 560008 MONTVERDE, FL 34729-0008

(VALID FOR 60 DAYS) 01/10/2000-03/09/2000

#### UTILITY NAME

#### MANAGER

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

#### NOTICE OF APPLICATION FOR AMENDMENT OF CERTIFICATE

Pursuant to the provisions of Section 367.045, Florida Statutes, and the provisions of Florida Public Service Commission Rule 25-30.030, Notice is hereby given this day of January, 2000 by Lake Utility Company, 25201 US Highway 27, Leesburg, Florida 34748-9099 of its Application to extend its service area to provide water and wastewater service to the following described lands in Lake County, Florida:

#### In Section 27, Township 20 South, Range 24 East

E 1/4 of W 1/2 of NE 1/4, LESS the North 66 feet; NE 1/4 of NE 1/4, LESS the North 66 feet; W 3/4 of N 1/2 of SE 1/4 of NE 1/4; S 1/2 of SE 1/4 of NE 1/4; NE 1/4 of SE 1/4; E 1/4 of NW 1/4 of SE 1/4

AND

That part of S 1/2 of SE 1/4 lying N of the Florida Turnpike. All in Section 27, Township 20 South, Range 24 East

AND

#### In Section 34, Township 20 South, Range 24 East

That part of NE 1/4 of NE 1/4 lying N of the Florida Turnpike in Section 34, Township 20 South, Range 24 East.

Not including that part of the Florida Turnpike adjacent to subject property.

All in Lake County, Florida. A total of ± 206.5 Acres

Written objections of the above noted extension must be made in writing and filed with the Director of the Division of Records and Reporting, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0870, and a copy provided to F. Marshall Deterding, Rose, Sundstrom & Bentley, 2548 Blairstone Pines Drive, Tallahassee, Florida 32301, no later than 30 days after the last date this notice was mailed or published whichever is later.

Proof of Publication and Affidavit

LATE FILED EXHIBIT H

Affidavit of Tariffs on File

EXHIBIT I

#### AFFIDAVIT

SUATE OF FLORIDA COUNTY OF <u>Lake</u>

BEFORE ME, the undersigned authority, authorized to administer oaths and take acknowledgments, personally appeared Earl Thiele, Manager of Lake Utility Company, who after being duly sworn, did depose on oath and say that Lake Utility Company does currently have tariffs and annual reports on file with the Florida Public Service Commission.

FURTHER AFFIANT SAYETH NOT.

arl Thiele

STATE OF FLORIDA ) COUNTY OF <u>Lake</u> )

The foregoing instrument was acknowledged before me this <u>l0</u> th day of January, 2000, by <u>Farl Thiele</u>, who is personally known to me <del>or no has produced</del> \_\_\_\_\_\_ as identification.

16lm

ROBERT B. TONRY MY COMMISSION # CC 718941 EXPIRES: February 22, 2002 1-800-3-NOTARY FIL Notery Service & Bonding Co.

Original and Two Copies of Revised Tariff Sheets

EXHIBIT J

WATER TARIFF

(Continued from Sheet No. 3.6)

#### DESCRIPTION OF TERRITORY (Continued)

#### In Section 27, Township 20 South, Range 24 East

E 1/4 of W 1/2 of NE 1/4, LESS the North 66 feet; NE 1/4 of NE 1/4, LESS the North 66 feet; W 3/4 of N 1/2 of SE 1/4 of NE 1/4; S 1/2 of SE 1/4 of NE 1/4; NE 1/4 of SE 1/4; E 1/4 of NW 1/4 of SE 1/4

#### AND

That part of S 1/2 of SE 1/4 lying N of the Florida Turnpike. All in Section 27, Township 20 South, Range 24 East

AND

#### In Section 34, Township 20 South, Range 24 East

That part of NE 1/4 of NE 1/4 lying N of the Florida Turnpike in Section 34, Township 20 South, Range 24 East.

Not including that part of the Florida Turnpike adjacent to subject property.

All in Lake County, Florida. A total of  $\pm$  206.5 Acres

Earl H. Thiele ISSUING OFFICER

<u>Director of Operations</u> TITLE

#### LAKE UTILITY COMPANY, INC.

ORIGINAL SHEET NO. 3.7

#### WASTEWATER TARIFF

(Continued from Sheet No. 3.6)

#### In Section 27, Township 20 South, Range 24 East

E 1/4 of W 1/2 of NE 1/4, LESS the North 66 feet; NE 1/4 of NE 1/4, LESS the North 66 feet; W 3/4 of N 1/2 of SE 1/4 of NE 1/4; S 1/2 of SE 1/4 of NE 1/4; NE 1/4 of SE 1/4; E 1/4 of NW 1/4 of SE 1/4

#### AND

That part of S 1/2 of SE 1/4 lying N of the Florida Turnpike. All in Section 27, Township 20 South, Range 24 East

#### AND

#### In Section 34, Township 20 South, Range 24 East

That part of NE 1/4 of NE 1/4 lying N of the Florida Turnpike in Section 34, Township 20 South, Range 24 East.

Not including that part of the Florida Turnpike adjacent to subject property.

All in Lake County, Florida. A total of  $\pm$  206.5 Acres

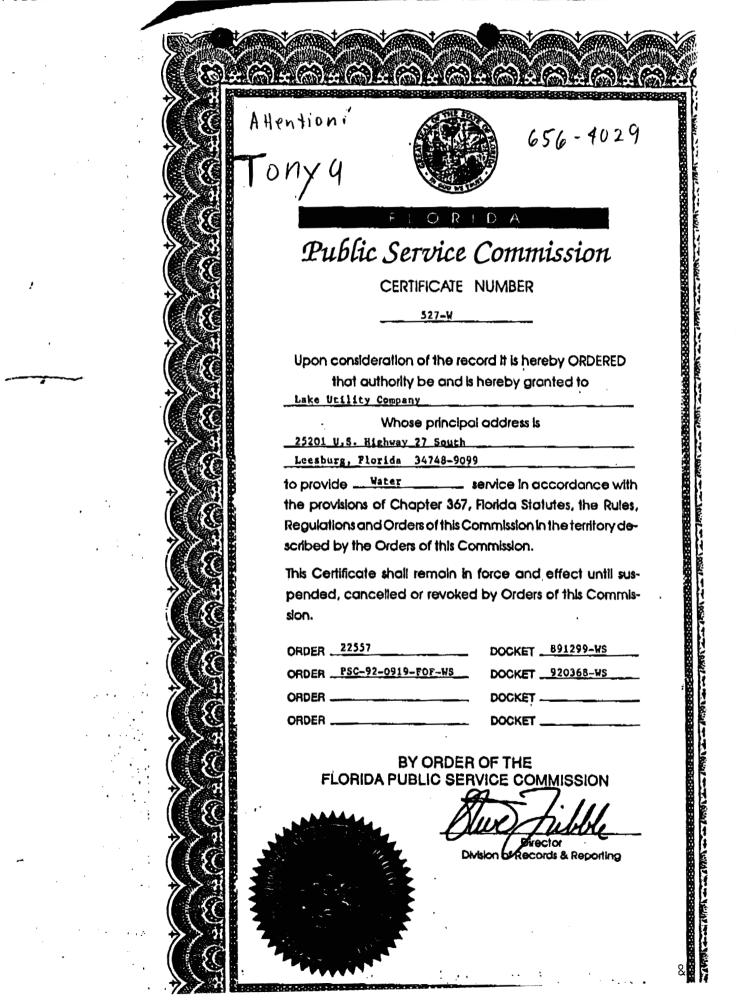
Earl H. Thiele ISSUING OFFICER

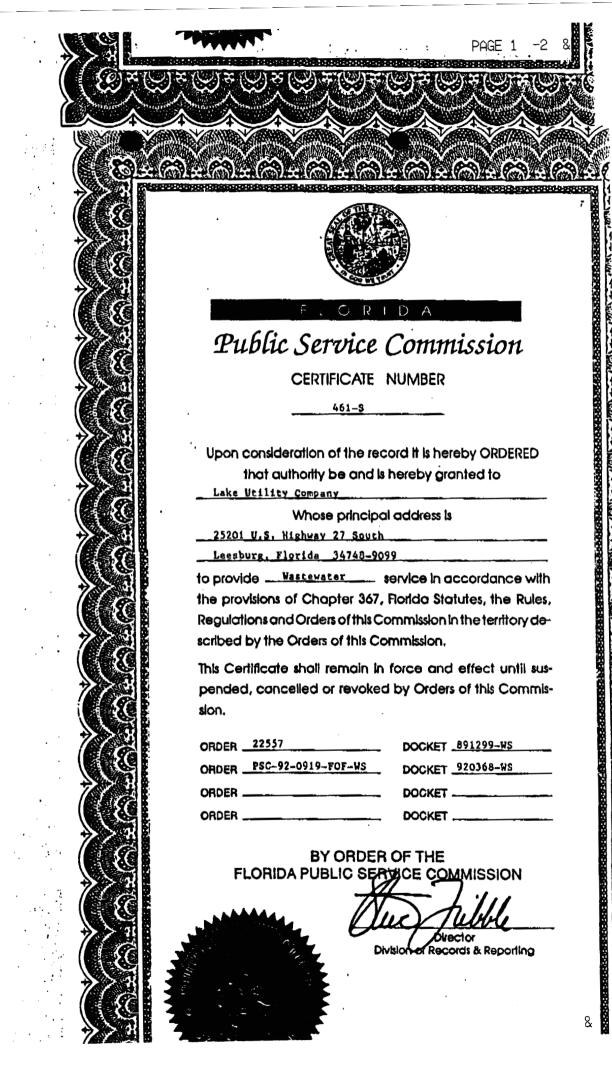
Director of Operations TITLE

Certificates

EXHIBIT K

PUBLIC SERVICE COMMISION





オートのビストー・オートのビスシュートとのビスシュ