OPIGINAL

#### Tradewinds Utilities, Inc. 1732 N.E. 25<sup>th</sup> Ave Ocala, Fl 34470 352-622-4949

November 13, 1997

Mr. Richard Redemann, P.E. Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Fl 32399-0850

Re: Docket No. 971174-WS

Dear Richard.

Per your letter of October 22, 1997 please find the following at .cluments:

- Copy of official county map from the Marion County Property Appraiser's off showing area in question.
- A revised legal description as provided by D.W. Hirst & Associates, Inc., professional surveyors.
   Copies of recorded deeds to properties recorded in the public records of Marion County, Florida.
- 4. Original and two copies of sample tariff sheets reflecting the additional area.
- Letter from our Miles Anderson, our engineer stipulating line capacity and the capacity of the treatment facilities.
- 6. Letter from Miles Anderson, P.E. indicating the approximate costs of improvements to be made... Also included is a commitment letter from Newberry Bank for \$125,000.00 and a letter of commitment from Keeton Corrections for CIAC in an amount up to \$50,000.00. In addition the commitment includes the immediate hookup of six (6) quadraplexs controlled by Keeton Corrections, Inc. upon availability of service.
- 7. Financial analysis showing financial impact of extension. Tradewinds does not have a service availability charge and does not have intention of requesting same. The decision as to the availability charge has been weighted against the potential revenue source and a decision has been made that an investment is a preferred alternative.
- Since we will have to re-notice due to the legal description change, this will be a late filing. A
  copy of proposed legal notice is attached as well as the list of entities to be notified.
- See item 7. Technical ability has previously been submitted. I am not sure what additional technical abilities you are looking for other than we management four (4) different utilities and have been in operation for approximately 15 years.

Should there be any additional questions, please feel free to contact my office.

Sincerely Juny Charles deMenzes President

DOCUMENT HI MOLE - DATE

11738 HOV 175

### D.W. HIRST & ASSOCIATES, INC 23781 N.B. 120111 PLACE SALT SPRINGS, FL 32134 TEL. 3524000000 347-5775 FAX 352 685 2151

November 5, 1997

To Miles C Anderson

From David Hirst

To whom it may concern,

Please find below the description which will generally describe the territory to be included in the proposed water/sewer extension project by Tradewinds Utilities, Inc.

The North 725 feet of the North 1/2 of the Southwest 1/4 of Section 35, Township 14 South, Range 22 East, lying West of the 5 C.L. Railroad and The South 100 feet of the Southwest 1/4 of the Northwest 1/4 of Section 35, Township 14 South, Range 22 East, lying West of the 5.C 1. Railroad

This description should include the south tier of lots in Block 436 of George 5.
Mayo subdivision and the north tier of lots in Blocks 439 and 429 of the same subdivision.
The east/west 1/4 section line of section 35 appears to run approximately 20 feet North of the South line of Block 436. Without performing a field survey this is the best we can do Block there he may questions or concerns please field free to contact me

Sincerely.

Delid W. Hire, PSN

File rasyo. was

02:40PM FL. TITLE & ABSTRACT

1170

latte the barest, at a talk span ob John t. Achet: P.O. dor 2004 Ocala, Plucid: 3,575 Marre dy Derd

83-087256

day of August

1.4111 AD. 1743 Between

This Indenture, Made the TRADEWINDS INVESTMENTS. A PARTHERSHIP

heremafter called the grantur", and

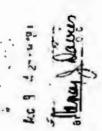
TRADEWINDS UTILITIES, INC. whose musting address is

7116 F. Silver Springs Blvd., Ocale, Florida 32670

hereinafter called the grunter

Estrepositio. This said granter, for and in consideration of the sum of TEI AND NO/106----- Dollars, and other good and schools considerations to said granter in hand paid by said granter, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's heirs and action forces, the following described land, cituate, lying and being in Manon County, Harris, to-our:

Lots 14 and 6 of Block 6 and Tracts A, B and C of Trade Winds Village, as per plat thereof recorded in Plat Book W, Pages 6 and 7, public records of Marion County, rierida.



and said granter does hereby fully waterest the title to said land, and will defend the time against the lasful claims of all persons whomsoever, ""Grante " and "grantee" we used for singular or piered it contest requires

In Mitness Whereaf, Granter was hereunto at grantor's hand and wal the day and year fort there written. Signed scaled and delicered in our presence TRADEWINDS INVESTMENTS, A PARTNERSHIP

STATE OF FLORIDA, COUNTY OF MARION

The foregoing incomment was acknowledged before me this Charles deMenzes, a Partner

Charles dementes a Parther ( Feat)

August

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IMITARY SEAL

Comer/ Fulle. State of Joy do at Lorde Hy Commission Chaves Moren No. 1527

MY COMMISSION EXPIRES

BUTTON THINGS PRESIDED THAT

FOR RECURDERS USE

STATE OF PLORIDA, COUNTY OF MARION.

Filed and reserved to O.S. Beach Record Vended. Frances & Thigpin, Clock of Clerus Court, Marion Courty, Florida.

DC

executive line

83-038657

This Indenture

that the state of the state of

AND 1173746E 0971

Muste this

day of August

d. D. 19 23

Between FRANK J. PARISE

of the County of Farion and State of Florids part Y of the first part, and TRADENINGS UTILITIES, D.S.. 2216 East Silver Springs Boulevard, Cala 32670 a corporation existing under the back of the State of Florida having its principal place of business in the County of Marion State of Florida party of the second part.

und

ditherapte, that the said party of the first part, for and a consideration of the sum of ten and ro/100-Dollars, to him in hand paid, the receipt whereaf is hereby acknowledged, has a granted, bargained, suld, aliened, remised, released, enfeaffed, conveyed and confirmed and by these presents du as grant, bargain, sell, alien remise, release, enfeaff, convey and confirm unto the said party of the second part and its successors and assigns forever, all that eacher pared of land lying and being in the County of Marion and State of Florida, more particularly described as follows:

The W 1/2 of W 1/2 of SI 1/4 of MV 1/4 of Mection 34, Township 14 South, Bange 22 East, and the West 40 feet of the M 1/2 of E 1/2 of ML 1/6 of MV 1/4 of said Section 34, and the Mest 40 feet of the North 50 feet of the E 1/2 of M 1/2 of SI 1/4 of MV 1/4 of said Section 34, LESS AND EXCEPT the fullowing described property: Commence at the MV corner of the M 1/2 of SI 1/4 of MV 1/4 of Section 34, Township 14 South, "ange 22 East; thence 5.69°59°55°E. along the North boundary of said M 1/2 of the SE 1/4 of the MV 1/4 a distance of 450.20 feet; thence 5.0°29°55°W. a distance of 40.00 feet to the Point of Beginning; thence continue 5.0°29°55°W. a distance of 210.00 feet; thence S.89°39°05°E. a distance of 210.00 feet; thence M.0°20°55°E. a distance of 210.00 feet; thence M.89°59°05°W. a distance of 210.00 feet to the Funt of Beginning. All being located in Marion County, Florida.

SUBJECT TO takes for 1983 and subsequent years.

SUBJECT TO a first mortgage in favor of ERIC E. NACNER, Trustee, recorded in Official Records Book 1169, page 1628, public records of Marion County, Florida, and the obligation which it secures, which obligation, in the principal sum of \$26,000.00, the grantees herein do hereby assume and agree to pay.

SIRJECT TO easswents, rights-of-way and reservations of record.

together with all the tenuments, hereditaments and appurtenances, with every privilege, right, title, interest and estate, dower and right of dower, reversion, remainder and estement thereto belonging or in anywise appertaining.

In Have and to Hold the same in fee simple forever.

Ind the said part y of the first part do es covenant with the said part y of
the recond part that he taufully seized of the said premises, that they are
free of all incumbrance, and that his good right and lauful authority
to sell the same; and that said part of the first part doth hereby fully warrant
the title to said land, and will defend the same against the lawful claims of all
versors whomsoever.

In Bitness Thereof, the said party of the first part has hereunto not his hand and seal the day and year above written.

Signed Scaled and Dollwared in Our Presences

HOTTATE LEGAL SUPPLY COMPANY

FRANK J. PARIS

State		20	arida
PINIE	ш	25.1	Drive

364 1173PAGE 0972

9.404

County of MARION

3 hereby Certify That on this day of loguet A. D. 1783 , before me personally appeared TRANK J. PARISE

to me known to be the person described in and who executed the programs conveyance to TRACHING UTILITIES, IRC., a Florida corporation

and revenily acknowledged the execution thereof to be his free net and deed for the uses and purposes therein mentioned:

Therein my signature and official sent at Ocala and State of Florida, the day and year last aforesaid.

My Commission Expires.

Holary Public

Matery Public, State of Florid, or he for My Commission Experts April 10, 1136

STATE OF FLORIDA BOCOMINARY STAMP TAX BOT STANDARY 2 2 2 5. 00 Many Margine

Warrandy Deed

ABSTRACT OF DESCRIPTIO

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** - Table 1	307 N. W. Third throot Ocala, FL 32670	Use growing early a second of the second of
This Indenture, Made the	it to the day of the control	
ERIC E. WAGNE	R, individually and as trustee	
heromafter called the grantor", un "FRADEVINDS UT! whose mailing address is	ul I <b>LITIES, INC., a</b> Floride corpor	POLICE PROMICE
P. O. Box 5221 hereinafter called the grantee".	0, Ocala, FL 32678	peon: bu
and other good and valuable co- hore's acknowledged, has grante	, for and the consideration of the sum of Tet naiderations to said grantor of hand paid by s al, bargained and rold to the said grantee, and ate, lying and being in Marian County, Florida,	t (\$10,00) - Dullar. Bud grantee, the receipt a hereof re- grantee's hear, and armyn gonver
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300k 39, page 368, p filing date of Decem Official Records Boo	to Floride Power Corporation a public records of Marion County aber 31, 1960, and utility ease at 1169, page 148. Also subject subject subjects.	, Plorida, under menc as whom in
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Grantor variants the his homestead nor is grantor claims or ma and said grantor does increby full of the persons solicontoever. "Gr. In Editness Ethercot, Grant Segrent, tested and delivered in our vaporable. I see the foregoing instrument was asknowled to Eric E. Wagner Nathana Eric E. Wagner State Of Florida, CC. Field and recorded	the above described property a said property contiguous to 1 sintains his homestead;  by married the title to said land, and will defend autor" and "grantes" are used for angular or pror has herometo set grantor's hand, and said to a presence.  Eric E. Wa and  MARIUN.  Mand before mother for a trustem.  Mand before mother for and as trustem.	income constinction policies of the consequences of the policies of the policy of the poli

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Second Revised Sheet No. 4.0 Cancels First Revised Sheet No. 4.0

#### NAME OF COMPANY Tradewinds Utilities. Inc

WATER TARIFF

#### DESCRIPTION OF TERRITORY SERVED

Township 14 South, Range 22 East, Section 34

- 1. S % of NW % (Tradewinds Village) and
  2. N 666 ft of SE % (Countryside Estates 1st Addition) and
  3. S 963 ft of NE % (Countryside Estates) and
  4. S 699 ft of SW % (Pearl Brittain Plaza) and

Township 14 South, Range 22 East, Section 35

The N 725 feet of the N % of the SW % lying W of the S.C.L. 5. Railroad and the 9 100 feet of the SW 4 of the NW 4 lying W of the S.C.L. Railroad A/K/A George Mayo Subdivision.

Charles deMenses ISSUING OFFICER	<u> </u>
President TITLE	·

Second Revised Sheet No. 4.0 Cancels First Revised Sheet No. 4.0

## NAME OF COMPANY Tradewinds Utilities, Inc.

#### WASTEWATER TARIFF

#### DESCRIPTION OF TERRITORY SERVED

Township 14 South, Range 22 East, Section 34

- 1. S % of NW % (Tradewinds Village) and
  2. N 666 ft of SE % (Countryside Estates 1° Addition) and
  3. S 699 ft of SW % (Pearl Brittain Plaza) and

Township 14 South, Range 22 East, Section 35

The N 725 feet of the N  $^{1}$  of the SW  $^{1}$  lying W of the S.C.L. Railroad and the S 100 feet of the SW  $^{1}$  of the NW  $^{1}$  lying W of the 4. S.C.L. Railroad A/K/A George Mayo Subdivision.

Charles	dellerzes		
DMIUERI	OFFICER	-	
Presiden	<b>5</b>		



## MILES CHRISTIAN ANDERSON CONSULTING ENGINEERS, INC.

STRUCTURAL

LAND PLANNING

1111 N.E. 25th AVENUE, SUITE 401 OCALA, FLORIDA 34470 752) 629 5591 TAX (352) 629 4402

November 13, 1997

Randy Redemann, P.E.
State of Florida Public Service Commission
Capital Circle Office Center
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

RE: Docket No. 971174-WS; Application for an Amendment of Certificates

Nos. 342 - W and 405-S by Tradewinds Utilities, Inc. in Marion County.

Dear Mr. Redemann:

Please find attached the Capacity Analysis for Domestic Water Use and the Sewage Treatment Plant for the above referenced project. Included in the breakdown, we have listed the existing capacity as well as the application demand for your review.

Should you have any questions, please do not hesitate to contact me at (352) 629-5591.

Sincerely

Miles C. Anderson, P.E. Florida Registered Engineer

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MCA/km

file;96138cap.un

cc: Charles DeMenzes

## **CAPACITY ANALYSIS**

## **FOR**

## **DOMESTIC WATER USE**

DOCKET NO. 971174-WS; APPLICATION FOR AN AMENDMENT OF CERTIFICATES NOS. 342-W AND 405-S BY TRADEWINDS UTILITIES, INC. IN MARION COUNTY.

Existing Plant Capacity	475,200 gpd
-------------------------	-------------

Existing Population 400 ERC

Existing Pump Capacity 1,731,000 gpd

Existing Domestic Water Use 96,666 gpd

Available Capacity 378,534 gpd

Application Demand 117 ERC

Application Capacity Required 22,464 gpd

Surplus Capacity 356,070 gpd

Miles C. Anderson P.E. Date Florida Registered Engineer # 39385

## **CAPACITY ANALYSIS**

## **FOR**

## SEWAGE TREATMENT PLANT

DOCKET NO. 971174-WS; APPLICATION FOR AN AMENDMENT OF CERTIFICATES NOS. 342-W AND 405-S BY TRADEWINDS UTILITIES, INC. IN MARION COUNTY.

*Existing STP Capacity	.081 mgd
Current Usage	.045 mgd
Available Capacity	.036 mgd
Application Capacity Demand	.018 mgd
Surplus Capacity	.018 mgd

<sup>\*</sup> Owner shall need to permit combined total of design to 100% of plant capacity.

Miles C. Anderson P.E. Date Florida Registered Engineer # 39385



## MILES CHRISTIAN ANDERSON CONSULTING ENGINEERS, INC.

STRUCTURAL

LAND PLANNING

1111 N.E. 25th AVENUE, SUITE 401 OCALA, FLORIDA 34470 92) 629 5291 FAX (52) 629 4402

November 13, 1997

Randy Redemann, P.E.
State of Florida Public Service Commission
Capital Circle Office Center
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

RE: Docket No. 971174-WS; Application for an Amendment of Certificates

Nos. 342 - W and 405-S by Tradewinds Utilities. Inc. in Marion County.

Dear Mr. Redemann:

Upon request from Mr. DeMenzes we have quantified the materials needed to construct the work intended and estimate the improvements to range from \$ 300,000.00 to \$ 325,000.00. All quantities were based on preliminary design.

Should you have any questions, please do not hesitate to contact me at (352) 629-5591.

Sincerely

Miles C. Anderson, P.E. Florida Registered Engineer

MCA/km

file;96138psc.imp

cc: Charles DeMenzes



November 10, 1997

Public Service Commission State of Florida Division of Water and Waste Water Capital Circle Office Center 2540 Shumard Oak Blvd Tallahassee, Fl 32399-0850

#### Gentlemen:

This letter is to advise you that we have approved a loan in the amount of \$125,000.00 to Tradewinds Utilities, Inc. for the purpose of expanding its water and sewer capacity to the George Mayo subdivision in Ocala, Marion County Florida. This loan is subject to the guarantee of Mr. Charles DeMenzes President and Principal Shareholder, of Tradewinds Utilities, a commitment from the State Revolving Fund to them in the amount of no less than \$179,000.00 and the relevant security agreement and assignments.

If you have any questions regarding this commitment please do not hesitate to call.

Sincerely,

James T. Payton, Jr.

President

## **KEETON CORRECTIONS**

96 MONTANA AVENUE LYNN HAVEN, FL 32444 (904) 271-1092

MAY 6, 1997

Charles deMenzes Tradewinds Utilities, Inc. Post Office Box 5220 Ocala, Florida 34478-5230

Dear Mr. deMenzes:

Please be advised that Keeton Corrections Inc. is prepared to hookup six quads as soon as service is available. Keeton Corrections Inc. is also prepared to advance up to \$50,000 in funds if need for construction of the system.

Sincerely,

Ron Keeton, President

		Byo Subdiv		1		
Revenue:	Number	BFC	PP 1m	Avg Usage	Mo Inc	Ann Inc
Quads	23	\$ 210.00	\$ 7.24	6000	\$ 5,829.12	\$69,949.44
Industrial		\$ 210.00	\$ 7.24	4000	\$ 2,150.64	\$25,807.68
Total Revenue	40 Bays				\$ 7,979.76	\$95,757.12
Debt Service:						
SRF Loan	\$ 179,000.00	3%	20 Years	Mo Pyrnt	\$ 1,005.00	\$12,060.00
Newberry Bank	\$ 100,000.00	10%	20 Years	Mo Pyrnt	\$ 1,000.00	\$12,000.00
Totals	\$ 279,000.00				\$ 2,005.00	\$24,060.00
Net Income:					\$ 5,974.76	\$71,697.12
			is Utilities.			
		Current Annual	ized Cash Flov	v Anelysis		
	Monthly	Annual		Additional	Mo Impact	Ann Impact
Resid Revenue		\$ 184,380.00				
Comm Revenue		\$ 33,720.00			\$ 7,979.76	\$95,757.12
Other Revenue	\$ 130.00	\$ 1,560.00				
Total Revenue	\$ 18,305.00	\$ 219,660.00			\$ 7,979.76	\$95,767.12
Expenses:						
Notes/Mtgs	\$ 2,188.00	\$ 26,256.00			\$ 2,005.00	\$24,080.00
Mgmt Fees	\$ 6,500.00	\$ 78,000.00			\$ 500.00	\$ 6,000.00
Sal Officers	\$ 2,200.00	\$ 26,400.00			\$ 750.00	\$ 9,000.00
Utilities	\$ 1,050.00	\$ 12,600.00			\$ 250.00	\$ 3,000.00
Chemicals	\$ 220.00	\$ 2,640.00			\$ 50.00	\$ 600.00
Contractors	\$ 630.00	\$ 7,560.00			\$ 150.00	\$ 1,800.00
Transportation	\$ 670.00	\$ 8,040.00				
Maintenance		\$ 11,400.00			\$ 250.00	\$ 3,000.00
Taxes RE/Tang		\$ 4,320.00				
PSC Reg Fee	\$ 825.00	\$ 9,900.00			\$ 320.00	\$ 3,840.00
Total Exp	\$ 15,593.00	\$ 187,116.00			\$ 4,275.00	\$51,300.00
Net For						
Contingencies		\$ 32,544.00				\$44,457.12

I lasta	-	4-4-04-	-	2nd Qtr	-	3rd Qtr	-	4th Qtr	-	5th Qtr	-	6th Qti
Units	-	1st Qtr		and Qu	-	ard Qtr	-	स्या द्रय	-	ग्या खर	-	WII GIL
Quads		6		3		3		3		3		
Proj Mo Inc	3	1,520.64	8	760.32	8	760.32	8	760.32	\$	760.32	\$	760.32
Industrial		1		1		1		1		1		
Proj Mo Inc	8	238.00	8	238.00	\$	238.00	8	238.00	8	238.00	8	238.00
Proj Total	\$	1,758.64	8	998.32	\$	998.32	\$	998.32	\$	998.32	\$	998.32
Annualized	8	1,758.64	8	2,766.96	\$	3,755.28	8	4,763.60	8	5,751.92	\$	6,750.24
000000						nt from Mr. ing water a						
The following	Ke	ton Correc	tio	n, Inc. requ	est	ing water a	nd	sewer ser				
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#### LEGAL NOTICE FOR

## APLICATION FOR AMENDMENT OF CERTIFICATE (EXTENSION)

1

(Section 367.045, Florida Statutes)

#### LEGAL NOTICE

Notice is hereby given on <u>Movember 17. 1997</u>, pursuant to Section 367.045, Florida Statutes, of the application of <u>TRADENINDS UTILITIES. INC.</u> to amend its Water Certificate No. <u>408-W</u> and/or Wastewater Certificate No. <u>342-S</u> to <u>ADD</u> territory in <u>MARION</u>, Florida as follows:

Township 14 South, Range 22 East, Section 35 The W 725 feet of the W  $^4$  of the SW  $^4$  lying W of the S.C.L. Railroad and the S 100 feet of the SW  $^4$  of the WW  $^4$  lying W of the S.C.L. Railroad A/K/A George Mayo Subdivision.

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

Tradewinds Utilities, Inc. P.O. Bex 5220 Quala, F1 34478

## Exhibit "E"

Technical Information

Tradewinds Utilities, Inc. has been in operation since 1983 under the same management personnel. Since inception, Tradewinds Utilities, Inc. has extended it's service area a total of three (3) times. Operations are contracted out to certified operators and annual Florida Public Service Commission Reporting has been done by our management company.

### Exhibit "F"

Financial Information

Our management firm has submitted to the DEP State Revolving Fund (Tim Banks) for financing of the water part of the extension, and has received approval from a local institution for the wastewater part of the extension. The SRF portion would be approximately \$179,000.00, Bank financing for \$100,000.00 and Management investment of approximately \$50,000.00.

Tradewinds Utilities, Inc. will cover the interest payments on the notes until such time as the customers affected by the extension have hooked up following which the notes will begin to amortize over a twenty (20) year period.

## Exhibit "G"

Territory Description
Township 14 South, Range 22 East, Section 35

The N 725 feet of the N  $\frac{1}{2}$  of the SW  $\frac{1}{2}$  lying W of the S.C.L. Railroad and the S 100 feet of the SW  $\frac{1}{2}$  of the NW  $\frac{1}{2}$  lying W of the S.C.L. Railroad A/K/A George Mayo Subdivision.

Exhibit "H"

Territory Map



# Florida Department or • Environmental Protection



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

Virginia B. Wetherell Secretary

CERTIFIED HAIL P 280 849 510 NOTICE OF PERMIT ISSUANCE

Tradewinds Utilities, Inc. Post Office Box \$220 Ocala, FL 34478

Attention: Charles deMenzes
President

Harion County - PW Tradewinds Village Terry's Place (700 GPD)

Dear Mr. deMenses:

Enclosed is Permit Number WD42-244988 to construct a water distribution system extension issued pursuant to Section 403.861(9), Florida Statutes.

A person whose substantial interests are affected by this permit may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Taliahassee, Florida 32399-2400, within 14 days of receipt of this Permit. Petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The petition shall contain the following information; (a) the name, address, and telephone number of each petitioner, the applicant's name and address, the Department permit file number and the county in which the project is proposed; (b) a statement of how and when each petitioner received notice of the Department's action or proposed action; (c) a statement of how each petitioner's substantial interests are affected by the Department's action or proposed action; (d) a statement of the material facts disputed by petitioner, if any; (e) a statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action; (f) a statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and (g) a statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this permit. Persons whose substantial interests will be affected by any decision of the Department with regard to the application have the right to petition to become a party to that

proceeding. The petition must conform to the requirements specified above and be filed (received) within 14 days of receipt of this notice in the Office of General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, F.S., and to participate as a perty to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, F.A.C.

This permit is final and effective on the date filed with the Clerk of the Department unless a petition is filed in accordance with the above paragraphs or unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition and conforms to Rule 17-103.070, F.A.C. Upon timely filing of a patition or a request for an extension of time this parmit will not be effective until further Order of the Department.

When the Order (Permit) is final, any party to the Order has the right to seek judicial review of the Ordar 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, 2600 Blair Stone Boad, Tallshassee, Florida 32399-2400; and by filing s copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal muke he filed within 30 days from the date the Final Order is filed with the Clerk of the Department.

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

A. Alexander

District Director

3319 Maguire Boulevard

Suite 232

Orlando, Florida 32803-3767

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,

Gen B Donk 2/25/94

AN KO / DD

Copies furnished to:

Miles C. Anderson, P.B.

#### CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT ISSUANCE and all copies were mailed perfere the close of business on \_\_\_\_\_\_\_ to the listed persons,



# Florida Department of Environmental Protection

Central District
3319 Maguire Bondevard, Suite 232
Orlando, Florida 32803-3767

Virginia B. Wetherell Secretary

Lawton Chiles Governor

Permittee: Tradewinds Utilities, Inc. Post Office Box 5220 Ocala, FL 34478

Attention: Charles deMenses

President

Permit Number: WD42-244988 Date of Issue: Expiration Date: 02/25/99 County: Harion Project: Tradewinds Village Terry's Place (700 GPD)

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule 17-555, (F.A.C.'. The above named permittee is hereby authorized to perform the work shown on the application and approved drawing, plans, and other documents attached hereto or on file with the department and made a part hereof and specifically described as follows:

Extension of the Tradewinds Village water distribution system to serve Terry's Place located on Northeast 35th Avenue in Marion County, Florida.

Conditions are attached to be distributed to the permittee only.

DER FORM 17-1.201(5) Effective November 30, 1982 Page 1 of 4

PERMITTEE: Tradewinds Utilities, Inc.

Permit Mumber: WD42-244988 Data of Issue:

Expiration Date: 02/25/99

Attention: Charles deMenses President

#### SPECIFIC COMDITIONS:

1. General condition number 13 does not apply.

- 2. A LETTER OF CLEARANCE MUST BE ISSUED BY THE DEPARTMENT TO YOU PRIOR TO YOUR PLACING THIS PROJECT INTO SERVICE OR YOU, THE PERMITTEE, SHALL BE SUBJECT TO APPROPRIATE EMPORCEMENT ACTION. To obtain clearance of the facilities for service, the engineer of record shall submit a "Request for Letter of Release to Place Water Supply System into Service" (DER Form 17-555.910(9)) to the department, a copy of this permit, and a copy of satisfactory bacteriological sample results taken on two consecutive days from, or near, the point of connection to the existing main and from, or near, the building and of the two services.
- 3. Where water and sewer mains cross with less than 18" vertical clearance, the sewer will be 20' of either ductile iron pipe or concrete encased vitrified clay or PVC pipe, centered on the point of roseing. When a water main perallels a sewer main a separation, measured edge to edge, of at least 10' should be maintained where practical.
- 4. This permit does not pertain to any wastewater, stormwater or dredge and fill aspects of this project.
- The parmittee will promptly notify the department upon sale or legal transfer of the parmitted facility. In accordance with General Condition \$11 of this permit, this permit is transferable only upon department approval. The new owner must apply, by letter, for a transfer of permit within 30 days.
- 6. MOTE TO THE UTILITY: Pursuant to 403.859(6), Florida Statutes, do not provide water service to this project (other than flushing/testing) until the Department of Environmental Protection has issued a letter of clearance or you, the utility, shall be subject to enforcement action.

7. As part of the engineer's certification of completion, a copy of the contractor's abandonment reports for the two existing wells must be submitted to this office. ISSUED 2/21

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

A. Alexander / District Director 3319 Maguire Boulevard Suite 232

Oriando, Plorida 32803

DER Form 17-1.201(5) Effective Movember 30, 1982 Page 4 of 4



# Clorida Department of Environmental Protection

## Central District 3319 Magnire Boulevard, Suite 232 Orlando, Florida 32803-3767

Virginia B. Wetherell Secretary

May 25, 1994

Tradewinds Utilities, Inc. Post Office Box 5220 Ocals, FL 34478

Attention: Charles deMenzes, President

Harion County - PW Tradewinds Village Terry's Place (700 GPD)

Dear Mr. deMenzes:

This acknowledges receipt of certification that the subject water distribution system extension has been completed in accordance with the plans and related materials permitted by this agency on Permit Number WD42-244988 dated February 25, 1994 and that the system has passed the pressure and bacteriological tests that were conducted in accordance with the ANNA standards.

Based on this certification and satisfactory bacteriological results, we are clearing the system for service.

This pertains to the water main serving Terry's Place only. Separate clearance is required for the remainder of the project.

The responsibility for the microbiological quality of the water at the time it uitimately reaches the consumer's meter remains entirely with the utility and/or the owner/operator of the system who should ensure that this quality remains as was represented by the bacteriological test results presented. This letter of clearance does not preclude the need for obtaining acceptance by other entities as may be required.

Sincerely,

Frank P. Huttner, Section Supervisor

Drinking Water Permitting

FPH: reipp

Col-Miles-or-Rhouseson, P. R.





Covernor

## Florida Department of Environmental Protection

Central District 3319 Magnire Boulevard, Suite 232 Orlando, Florida, 32803-3767

Veginia B. Wethere H. Secretary

NOTICE OF PERMIT ISSUANCE

CERTIFIED MAIL P 232 483 652

TRADEWINDS UTILITIES INC POST OFFICE BOX 5220 OCALA FL 34478

ATTENTION CHARLES DEMANZAS PRESIDENT

> Marion County - DW Tradewinds Village Subdivision, W.W.T.P.

Dear Mr. DeManzas:

Enclosed is Permit Number D042-230398 to operate a domestic wastewater treatment facility, issued pursuant to Section(s) 403-087, Florida Statutes.

A person whose substantial interests are affected by this permit may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tailahassee, Florida 32399-2400, within 14 days of receipt of this Permit. Petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The petition shall contain the following information; (a) the name, address, and telephone number of each petitioner, the applicant's name and address, the Department permit file number and the county in which the project is proposed; (b) a statement of how and when each petitioner received notice of the Department's action or proposed action; (c) a statement of how each petitioner's substantial interests are affected by the Department's action or proposed action; (d) a statement of the material facts disputed by petitioner, if any; (e) a statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action; (f) a statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and (g) a statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If 4 petition is filed, the administrative hearing process is designed to formulate agency sction. Accordingly, the Department's final action may be different from the position taken by it in this permit. Persons whose substantial interests will be affected by any decision of the Department with regard to the application have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 14 days of receipt of this notice in the Office of General Counsel at the above address of the Department. Pailure to petition within the allowed time frame constitutes a walver of any right such person has to request a hearing under Section 120.57, P.S., and to perticipate as a perty to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, P.A.C.

This permit is final and effective on the date filed with the clerk of the Department unless a patition is filed in accordance with the above paragraphs or unless a raquest for extension of time in which to file a patition is filed within the time specified for filing a patition and conforms to Rule 17-103.070, F.A.C. Upon timely filing of a patition or a request for an extension of time this permit will not be effective until further Order of the Department.

When the Order (Permit) is final, any party to the Order has the right to seek judiciál review of the Order pursuant to Section 120.68, Plorida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Plorida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Bláir Stone Road, Taliahassee, Plorida 32399-2400; 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 the Final Order is filed with the Clerk of the Department.

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

A. Alexander, P.E. District Director 3319 Maguire Boulevard

Suite 232

Oriendo, Pioride 32803

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.

Cierk Back: 1/25/9,

MA/IM/dv

Copies furnished to:

Hiles C. Anderson, P.E. Harion County Health Department

#### CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERNIT ISSUANCE and all copies were sailed before the close of business on  $\frac{1}{3}/\frac{94}{94}$  to the listed persons, by Lauranaugen

Rev. 4/91



# Florida Department of Environmental Protection

## Central District 3319 Magnire Boulevard, Suite 232 Orlando, Florida, 32803-3767

Virginia B. Wetherell Secretary

Permittee: Tradewinds Utilities, Inc. Post Office Box 5220 Ocala, FL 34478

Attention: Chârles deliantas, President

I. D. Number: 3042P00364
Permit Number: D042-230398
Expiration Date: 01/19/99
County: Marion
Project: Tradewinds Village
Bubdivision, W.W.T.P.

This permit is issued under the provisions of Chapter(s) 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-4, 17 500, and 17-510 F.A.C. The above named permittee is hereby authorised to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

Operate: A 0.065 MGD extended aeration wastewater treatment plant (NWTP) in parallel with a 0.080 MGD extended seration NWTP preceded by a common surge tank and followed by common dual tertiary filters and dual chlorine contact tanks (Class I reliability requirements restrict the total combined design capacity to 0.081 MGD AADF). The disinfected reclaimed water is discharged to a 3-day lined holding pond with overflow to two (2) percolation ponds (1.0± acre total wated area) or pumped to a 5.0 acre restricted acress sprayfield (2.34 acres wated area) and no discharge to surface waters. The percolation ponds may only be used for reject water or during emergency/wet weather conditions.

Location: 2907 M.E. 43rd Place, Ocala, Marion County, Plorids.

Treatment Required: Treatment beyond escondary such that Total Suspended Solids (TSS) not exceed 5.0 mg/L and high level disinfaction (required for relief from 500-foot &&tback to potable wells) with nitrate nitrogen (NO<sub>3</sub>) concentration in the water discharged to the percolation ponds not to exceed 12.0 mg/L.

Operators Required: This is a Category III, Class C, treatment plant which requires the service of Class C (or higher) certified operators on sits one-half (1/2) hour per day, five (5) days per week, and one (1) visit each weekend, as a minimum.

General Conditions are attached to be distributed to the permittee only.

DEP FORM 17-1.201(5) Effective November 30, 1982 Page 1 of 6

Printed on recycled paper

Permitteb: Tradewind# Utilities, Inc.

Attention: Charles deManzas, President

I. D. Number: 3042P00364 Permit Number: D042-230398

Date Of Issue:

Expiration Date: 01/19/99

SPECIFIC COMDITIONS:

The required sampling of the reclaimed water shall be as follows:

#### Parimbter

month.

#### Recording or sampling Frequency

Plow Chloring residual pH CBOD5\* TSS\* Pecal coliform Nitrate as N daily, 5 days per week daily, 5 days per week\*\* daily, 5 days per week\*\* monthly\*\*\*
daily, 3 days per week\*\* daily, 3 days per week\*\* monthly\*\*\*

- Influent and bifluent
- \*\* Grab Samples required during peak flow period.
  \*\*\* Flow proportioned 8-hour composite sample required.

The sampling and analysis required above shall be in accordance with Chapter 17-601, F.A.C. and approved standard methods. Properly executed reports shall be submitted monthly to this office, by the 28th day of the following

Any laboratory test required by this permit shall be performed by a laboratory that has been certified by the HRS in accordance with Rule 100-41.100 - .113, F.A.C., to perform that test. On-site tests for dissolved oxygen, pH, and total chlorine residual shall be performed by a laboratory certified to test for dissolved oxygen, pH, and total chlorine residual or under the direction of an operator certified in accordance with Chapter 17-502; F.A.C.

- 2. The reclaimed water delivered to the land application system shall be adequately chlorinated at all times so as to maintain a minimum of 1.0 mg/L total chlorine residual after a minimum contact period of 15 minutes (based upon peak hourly flow) or as required to comply with Rule 17-600.440(5), F.A.C..
- 3. This facility which has a design capacity less than 100,000 GPD is exempt from groundwater monitoring as set forth in Rule 17-522.500, F.A.C.
- Facilities discharging to groundwaters shall be operated and maintained at all times so as to prevent overflow or seepage of water to adjacent ground surfaces or runoff to surface waters.
- The maintanance and operation log required pursuant to Rule 17-602.360(e),
   P.A.C., Shall be stored on-site in a weather resistant structure.
- 6. The boundary of the zone of discharge shall be 100 feet from the site (wetted disposal area) boundary or to the installation's property boundary whichever is less. The zone of discharge shall be the volume underlying the surface within this boundary to the base of the unconfined aquifer.

Permittee: Tradewinde Utilities, Inc. I. D. Number: 3042P00364 Permit Number: D042-230398 D4th Of Inque:

Attention: Charles deMansas, President

Expiration Date: 01/19/99

#### SPECIFIC COMDITIONS:

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7. Operational difficulties, including any collection/transmission system overflows; which may cause or result in non-compliance with the requirements of this permit, shall be reported within 24 hours to both the local pollution control program and to the Department.

- The permittee shall submit the prescribed application and supporting data for an operation permit no later than 60 days prior to expiration date of this permit.
- 9. Domestic residuals (sludge) disposal shall be analyzed annually and disposal shall be in accordance with Rule 17-840; P.A.C. Residuals from this facility are transported to the George Conomos/Central Process RRTP, located southeast of Geals, Harion County, for final lime stabilisation and landspreading. The Department shall be notified sixty (60) days prior to the termination of the agreement between the Permittee and Central Process.
- 10. Normal percolation pond operating conditions should have 1-7 days hydraulic loading followed by 5-14 days resting periods with the maximum allowable wastewater level in any of the percolation pends not closer than three (3) feet from the top of the berm. Once that lavel is reached, the pond shall be ramoved from use until the next loading cycle. A staff gauge with graduation in feet and tenths shall be provided in each pond. Any emergency discharge of Water from the percolation pend will be considered a violation of this parmit unless as a result of the Storm event which produces rainfall in excess of 7.0 inches for any day or the cumulation of rainfall greater than 10 inches for any three consecutive days. To document the rainfall, it is required that rain gauge readings be taken at the same time each day. It should be noted that discharge is allowed only in amount equal to the volume of excess rainfall (i.e., rainfall in excess of 7.0 inches for any day or the accumulation of rainfall greater than 10 inches for any three (3) consecutive days; times the surface area of pond(s). Within 24 hours of both commingment and ending of discharge, the permittee must notify the event to the Department in writing. Within 10 days a report must be provided containing information on the time of discharge, volume discharged, a log of daily rain gauge reading, and wastewater characteristics for pH, CBODS, TSS, TH and TP.
- 11. Maintenance for all ponds shall include periodically scraping the bottom to remove solids, emergent vegetation and silt deposits. Vegetation along the berms shall be kept moved for sesthetic purposes and to allow visual inspection of the berm slopes for erosion and deterioration.
- 12. Sprayfield maintenance shall include periodic removal of woody vegetation. Vegetation shall be kept moved to maximize nutrient uptake, for seethetic purposes and to allow visual inspection of the sprayfield for ponding, run-off, erosion and deterioration.

Permittee: Tradewinds Utilities, Inc.

Attention: Charles deMansas, President

1. D. Number: 3042P00364 Permit Number: D042-230398 Date Of Issue: Expiration Date: 01/19/99

SPECIFIC COMPITIONS:

- 13. Reclaimed Water that fails to meet the TSS (5.0 mg/L) or fecal coliform treatment atandards shall not be pumped to the sprayfield. Such substandard water (reject water) shall be discharged to the percolation pends or returned to the head of the plant for retreatment. Each incident of failure shall be completely recorded in the operation and maintenance log and the corrective action submitted/included with the monthly operating reports. Irrigation of reject water shall be considered a violation of this permit.
- 14. Separate daily flow records for reclaimed water discharged to either the spray irrigation site and/or the percolation pends shall be recorded under line item (34) on the Nonthly Operating Report.
- 15. A standby generator of sufficient capacity to operate the entire wastewater facility, shall be readily available at al. times.

ISSUED/-WSY

STATE OF PLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

A. Alexander, P.R. District Director 3319 Maguire Boulevard

Suite 232

Orlando, 71orida 32803-3767