

FLORIDA PUBLIC SERVICE COMMISSION

971182-SU

APPLICATION FOR A
STAFF ASSISTED RATE CASE

I. General Data

A. Name of utility BFF CORP. 971182-SU
 B. Address P.O. Box 5220 Ocala, FL 34478

1. Telephone Nos. 353 622-4949

2. County MARION Nearest city Ocala

3. General area served Township 14 South, Range 20 East
SECTION 36 & Township 14 South, Range 21 East, Sect 31

C. Authority:

1. Water Certificate No. _____ Date received _____

2. Sewer Certificate No. 50595 Date received 1-8-90

3. Date utility started operations: Water _____ Sewer _____

D. How system was acquired FORECLOSURE

If utility was purchased, give date _____ Amount Paid _____

1. Name of Seller _____

2. Was seller affiliated with present owners? _____

3. Did you purchase: Stock _____ or assets only _____

E. Type of legal entity: Corporation, Partnership or Sole

Proprietorship S-CORP.

F. Ownership & Officers:

	Name	Title	Percent Ownership
1.	<u>ROBERT BIRENBAUM</u>	<u>PRES</u>	<u>100%</u>
2.	<u>CHARLES DE MENZES</u>	<u>A.V.P.</u>	
3.	_____	_____	_____
4.	_____	_____	_____

G. List of Associated Companies and Addresses:

1. _____
2. _____
3. _____

H. If you have retained an attorney and/or a consultant to represent the utility for this application, furnish the name(s) and address(es):

M. I. B. A. INTERNATIONAL, INC
CHARLES DE MENZES, PRES
P.O. BOX 4830
OCALA, FL 34478

II. Accounting Data

A. Outside Accountant

1. Name COLLIER, DANIEL
2. Firm COLLIER & Co.
3. Address 1007 SE FT KING ST OCALA, FL 34471
4. Telephone (352) 732-5611

B. Individual to contact on accounting matters:

1. Name CHARLES DE MENZES
2. Telephone (352) 622-4949

C. Location of books and records 1732 NE 25th AVE OCALA, FL 34470

D. Have you filed an Annual Report with the Commission? YES

Date last filed 3-31-96

E. Has your latest semiannual regulatory assessment fee payment been made (January 30 or July 30 whichever is applicable)? YES

F. Basic Rate Base Data (Most recent two years)

	19__	19__
1. Water		
Cost of Plant In Service:	\$ <u>N/A</u>	\$ <u>N/A</u>
Less Accumulated Depreciation:	<u> </u>	<u> </u>
Less Contributed Plant:	<u> </u>	<u> </u>
Net Owner's Investment:	\$ <u> </u>	\$ <u> </u>

ESTIMATED
THRU
1997

2. Sewer

	1997	1996
Cost of Plant In Service:	\$ 330,477	\$ 215,734
Less Accumulated Depreciation:	<u>97,299</u>	<u>71,216</u>
Less Contributed Plant:	<u>34,252</u>	<u>29,392</u>
Net Owner's Investment:	\$ <u>198,926</u>	\$ <u>115,126</u>

G. Basic Income Statement (Most recent two years):

1. Water

	19__	19__
Revenues (By Class):		
a. _____	\$ N/A	\$ N/A
b. _____	_____	_____
c. _____	_____	_____
Total Operating Revenues:	\$ _____	\$ _____
Less Expenses:		
a. Salaries & Wages - Employees	\$ _____	\$ _____
b. Salaries & Wages - Officers, Directors, & Majority Stockholders	_____	_____
c. Employee Pensions & Benefits	_____	_____
d. Purchased Water	_____	_____
e. Purchased Power	_____	_____
f. Fuel for Power Production	_____	_____
g. Chemicals	_____	_____
h. Materials & Supplies	_____	_____
i. Contractual Services	_____	_____
j. Rents	_____	_____
k. Transportation Expenses	_____	_____
l. Insurance Expense	_____	_____
m. Regulatory Commission Expense	_____	_____
n. Bad Debt Expense	_____	_____
o. Miscellaneous Expense	_____	_____
p. Depreciation Expense	_____	_____
q. Property Taxes	_____	_____
r. Other Taxes	_____	_____
s. Income Taxes	_____	_____
Operating Income (Loss)	\$ _____	\$ _____

ESTIMATED

2. Sewer

1997

1996

Revenues (By Class):

a. <u>RESIDENTIAL</u>	\$ <u>40,855</u>	\$ <u>39,856</u>
b. _____	_____	_____
c. _____	_____	_____
Total Operating Revenues:	\$ <u>40,855</u>	\$ <u>39,856</u>

Less Expenses:

a. Salaries & Wages - Employees	\$ _____	\$ _____
b. Salaries & Wages - Officers, Directors, & Majority Stockholders	_____	_____
c. Employee Pensions & Benefits	_____	_____
d. Purchased Sewage Treatment	_____	_____
e. Sludge Removal Expense	<u>2300</u>	<u>1504</u>
f. Purchased Power	<u>2540</u>	<u>2520</u>
g. Fuel for Power Production	_____	_____
h. Chemicals	<u>621</u>	<u>581</u>
i. Materials & Supplies	<u>615</u>	<u>370</u>
j. Contractual Services	<u>5300</u>	<u>6532</u>
k. Rents	_____	_____
l. Transportation Expenses	_____	_____
m. Insurance Expense	_____	_____
n. Regulatory Commission Expense	<u>1884</u>	<u>1792</u>
o. Bad Debt Expense	_____	<u>7</u>
p. Miscellaneous Expense	<u>14950</u>	<u>26383</u>
q. Depreciation Expense	<u>26,083</u>	<u>7063</u>
r. Property Taxes	<u>361</u>	<u>611</u>
s. Other Taxes	_____	_____
t. Income Taxes	_____	_____
Operating Income (Loss)	\$ <u>(19,799)</u>	\$ <u>(7507)</u>

H. Outstanding Debt:

	Creditor	Date Borrowed	Balance Due	Interest Rate	Expiration Date
1.	<u>NEWBERRY BANK</u>	<u>4-1-97</u>	<u>80,000</u>	<u>9.5</u>	_____
2.	<u>MIRA INT'L</u>	_____	<u>28,663</u>	_____	_____
3.	_____	_____	_____	_____	_____
4.	_____	_____	_____	_____	_____

I. Indicate Type of Tax Return Filed:

- _____ Form 1120 - Corporation
- X _____ Form 1120S - Subchapter S Corporation
- _____ Form 1065 - Partnership
- _____ Form 1040 - Schedule C - Individual (Proprietorship)

III. Engineering Data

A. Outside Engineering Consultant:

1. Name MILES C. ANDERSON P.E.
2. Firm MCA CONSULTING ENGINEERS, INC.
3. Address 1111 NE 25TH AVE SUITE 401 OCALA, FL 34470
4. Telephone (352) 629-5591

B. Individual to contact on engineering matters:

1. Name MILES C. ANDERSON
2. Telephone (352) 629-5591

C. Is the utility under citation by the Department of Environmental Regulation (DER) or county health department? If yes, explain. _____

SEE ATTACHED CONSENT DECREE

D. List any known service deficiencies and steps taken to remedy problems. SEE ATTACHED

E. Name of plant operator(s) and DER operator certificate number(s) held. ENVIRO-MASTERS WATER & WASTEWATER SERV, INC. C-7752 & C-7476

F. Is the utility serving customers outside of its certificated area? NO If yes, explain. _____

G. Wastewater:

1. Gallons per day capacity of treatment facilities existing 20,000 under construction _____ proposed _____
2. Type and make of present treatment facilities MAKLOF
3. Approximate average daily flow of treatment plant effluent 10-12,000 GPD
4. Approximate length of sewer mains:
Size (diameter) 8" 4" _____
Linear feet 8189 2063 _____
5. Number of manholes 32
6. Number of liftstations 3
7. How do you measure treatment plant effluent? YES
8. Is the treatment plant effluent chlorinated? YES If yes, what is the normal dosage rate? 20 to

11. Note any fire flow requirements and imposing government agency _____
12. Number of fire hydrants in service _____
13. Do you have a meter change out program? _____
14. Meter installation or tap in fees - Water \$ _____
15. Service availability fees - Water \$ _____
16. Has the existing treatment facility been approved by DER?

17. Total gallons pumped during most recent twelve months _____
18. Total gallons sold during most recent twelve months _____
19. Gallons unaccounted for during most recent twelve months _____
20. Gallons purchased during most recent twelve months _____

IV. Rate Data

A. Individual to contact on tariff matters:

1. Name CHARLES DEMENZES
2. Telephone Number (352) 622-4949

B. Schedule of present rates (Attach additional sheet if more space is needed):

1. Water:

- a. Residential Water _____
- b. General Service _____
- c. Special Contract _____
- d. Other _____

2. Sewer:

- a. Residential Sewer 20.44 BFC 3.78 Per M
- b. General Service _____
- c. Special Contract _____
- d. Other _____

9. Tap in fees - Sewer \$ 0-
10. Service availability fees - Sewer \$ 1620
11. Note DER Treatment Plant Certificate Number and date of expiration: Number FLA 012678 Expiration Date 5/1/02
12. Total gallons treated during most recent twelve months 4.0 MG/D
13. Sewage treatment purchased during most recent twelve months N/A

H. Water

1. Gallons per day capacity of treatment facilities existing _____
 _____ under construction _____ proposed _____
2. Type of treatment _____

3. Approximate average daily flow of treated water _____
4. Source of water supply _____
5. Types of chemicals used and their normal dosage rates _____

6. Number of wells in service _____ Total capacity in gallons per
 minute (gpm) _____
 Diameter/Depth _____/_____/_____/_____
 Motor horsepower _____
 Pump capacity (gpm) _____
7. Reservoirs and/or hydropneumatic tanks:
 Description _____
 Capacity _____
8. High service pumping:
 Motor horsepower _____
 Pump capacity (gpm) _____
9. How do you measure treatment plant production? _____
10. Approximate feet of water mains:
 Size (diameter) _____
 Linear feet _____

C. Number of Customers (Most recent two years):

1. Water Metered	19__	19__
a. Residential	_____	_____
b. General Service	_____	_____
c. Special Contract	_____	_____
d. Other - specify	_____	_____
2. Water Unmetered	19__	19__
a. Residential	_____	_____
b. General Service	_____	_____
c. Special Contract	_____	_____
d. Other - specify	_____	_____
3. Sewer	19 <u>97</u>	19 <u>96</u>
a. Residential	<u>92</u>	<u>92</u>
b. General Service	_____	_____
c. Special Contract	_____	_____
d. Other - specify	_____	_____

V Affirmation

I, CHARLES DE MENZES the undersigned owner, officer, or partner of the above named public utility, doing business in the State of Florida and subject to the control and jurisdiction of the Florida Public Service Commission, certify that the statements set forth herein are true and correct to the best of my information, knowledge and belief.

Signed *Charles de Menzes*
 Title AVP

Notice: Section 837.06, Florida Statutes, provides that any person who knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his duty shall be guilty of a misdemeanor of the second degree.

SEWER UTILITY PLANT ACCOUNTS

ACCT. NO. (a)	ACCOUNT DESCRIPTION (b)	PREVIOUS YEAR (c)	ADDITIONS (d)	DELETIONS (e)	CURRENT YEAR (f)
181	UNAMORTIZED DEBT DISCOUNT	0	6,790	38	6,752
351	ORGANIZATION	4,628	0	0	4,628
352	FRANCHISES	2,400	0	0	2,400
353	LAND & LAND RIGHTS	34,800	0	0	34,800
354	STRUCTURES & IMPROVEMENTS	29,568	4,793	0	34,361
360	FORCE MAIN COLLECTION LINES	8,974	0	0	8,974
361	GRAVITY FEED COLLECTION LINES	68,227	0	0	68,227
362	SPECIAL COLLECTION STRUCTURES	34,800	1,915	0	36,715
370	RECEIVING WELLS (MANHOLES-LIFT STATIO	15,587	0	0	15,587
380	TREATMENT AND DISPOSAL EQUIPMENT	16,750	0	0	16,750
382	OUTFALL SEWER LINES (SPRAY FIELD)	0	101,283	0	101,283
389	OTHER PLANT & MISC EQUIPMENT	0	0	0	0
398	PSC AUDIT AJUSTMENT	0	0	0	0
	TOTALS	\$ 215,734	114,781	38	330,477

YEAR OF REPORT 12/31/97

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - SEWER

ACCT. NO. (a)	ACCOUNT DESCRIPTION (b)	AVERAGE SERVICE LIFE (c)	DEPR RATE APPLIED (e)	ACCUM DEPR BALANCE PREV YEAR (f)	DEBITS (g)	CREDITS (h)	ACCUM DEPR BALANCE (i)
181	UNAMORTIZED DEBT DISCOUNT	20	5.0000	0	0	238	238
351	ORGANIZATION	25	4.0000	555	0	185	740
352	FRANCHISES	3	33.3333	2,000	0	400	2,400
354	STRUCTURES & IMPROVEMENTS	27	3.7037	11,094	0	1,226	12,320
360	FORCE MAIN COLLECTION LINES	27	3.7037	6,975	0	332	7,307
361	GRAVITY FEED COLLECTION LINES	40	2.5000	15,920	0	1,705	17,625
362	SPECIAL COLLECTION STRUCTURES	35	2.8571	9,327	0	1,031	10,358
370	RECEIVING WELLS (MANHOLES-LIFT STATIONS)	18	5.5556	7,498	0	866	8,364
380	TREATMENT AND DISPOSAL EQUIPMENT	15	6.6667	10,130	0	1,116	11,246
382	OUTFALL SEWER LINES (SPRAY FIELD)	3	33.3333	0	0	18,984	18,984
398	PSC AUDIT AJUSTMENT	0	0.0000	7,717	0	0	7,717
	TOTALS			\$ 71,216	0	26,083	97,299



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619
May 2, 1997

Virginia B. Wetherell
Secretary

NOTICE OF PERMIT AND ADMINISTRATIVE ORDER ISSUANCE

CERTIFIED MAIL

In the Matter of an Application
for Permit by:

Marion County
Permit No.: FLA012678
Application No.: 42-260692
Sandlin Woods WWTF

B.F.F. Corporation
Post Office Box 4230
Ocala, FL 34478

Attn.: Mr. Charles deMenzes
Assistant Vice President

Enclosed is Permit Number FLA012678 and Administrative Order No.: AO022SW to construct modifications to operate an existing 0.0125 mgd, Type III domestic wastewater treatment facility issued under Section 403.087(1) of the Florida Statutes.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative hearing in accordance with sections 120.569 and 120.57 of the Florida Statutes.

The petition must contain the information set forth below and must be filed (received) in the Department's Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this notice of intent. Petitions filed by any other person must be filed within fourteen days of publication of the public notice or within fourteen days of receipt of this notice of intent, whichever occurs first. A petitioner must mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 of the Florida Statutes, or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the discretion of the presiding officer upon the filing of a motion in compliance with rule 28-5.207 of the Florida Administrative Code.

A petition must contain the following information:
(a) The name, address, and telephone number of each petitioner; the Department's permit identification number and the county in which the subject matter or activity is located;

- (b) a statement of how and when each petitioner received notice of the Department's action;
- (c) a statement of how each petitioner's substantial interests are affected by the department's action;
- (d) a statement of the material facts disputed by the petitioner, if any;
- (e) a statement of facts that the petitioner contends warrant reversal or modification of the Department's action;
- (f) a statement of which rules or statutes the petitioner contends require reversal or modification of the Department's action; and
- (g) and a statement of the relief sought by the petitioner, stating precisely the action that the petitioner wants the Department to take.

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

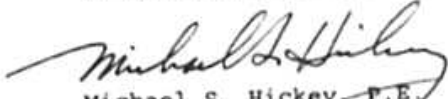
Mediation under section 120.573 of the Florida Statutes is not available for this proceeding.

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

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

Executed in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION


Michael S. Hickey, P.E.
Water Facilities Administrator
Southwest District
3804 Coconut Palm Drive
Tampa, FL 33619-8318

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF PERMIT ISSUANCE and all copies were mailed by certified mail before the close of business on *May 2, 1997* to the listed persons.

Clerk Stamp

FILING AND ACKNOWLEDGMENT

FILED, on this date, under section 120.52(7), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Jacqueline M. Price
(Clerk)

May 2, 1997
(Date)

Copies furnished to:

Miles C. Anderson, P.E. 1111 N.E. Avenue, Suite 401, Ocala, FL 34470

Fred E. Landt, III Landt, Wiechens, Trow & LaPeer, P.O. Box 2045, Ocala, FL
34478

David Schwartz, DEP, Office of General Counsel



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

IN THE MATTER OF:

B.F.F. Corporation
Post Office Box 4230
Ocala, FL 34478

Attn.: Mr. Charles deMenzes
Assistant Vice President

DEP Permit No: FLA012678
_____ /

**IN THE OFFICE OF THE
SOUTHWEST DISTRICT**

Administrative Order No.: AO022SW
Sandlin Woods WWTF

**ORDER ESTABLISHING COMPLIANCE SCHEDULE UNDER SECTION
403.088(2)(f), F.S.**

I. STATUTORY AUTHORITY

The Department of Environmental Protection (Department) issues this order under the authority of section 403.088 of the Florida Statutes. The Secretary of the Department has delegated this authority to the Director of District Management, who issues this order and makes the following findings of fact.

II. FINDINGS OF FACT

1. B.F.F. Corporation is a person under section 403.031 of the Florida Statutes
2. B.F.F. Corporation owns and operates a domestic wastewater facility located at 4698 N.W. 84th Terrace, Ocala, Florida which discharges wastewater into waters of the state as defined in section 403.031 of the Florida Statutes.
3. B.F.F. Corporation has applied for a permit under section 403.088(2) of the Florida Statutes
4. B.F.F. Corporation's discharge does not meet the following specific condition of DEP Permit No. FLA012678: IV. 4., as the facility has an unauthorized discharge to groundwater at the wastewater treatment plant (B.F.F. Corporation's discharge does not meet the following statutes and rules: Chapter 403, Florida Statutes, Florida Administrative Code Chapters 62-610 and 62-620)

5. Sections 403.088(2)(e) and (f) of the Florida Statutes authorize the Department to issue a permit for the discharge of wastes into waters of the state, accompanied by an order establishing a schedule for achieving compliance with all permit conditions if the specified criteria are met.

6. The Department finds that the applicant has submitted plans and a reasonable schedule for constructing, installing and placing into operation an approved pollution abatement facility.

III. ORDER

Based on the foregoing findings of fact,

IT IS ORDERED,

1. B.F.F. Corporation shall conduct and implement according to the following schedule in accordance with the plans submitted in support of application no.: 42-260692 and in accordance with Consent Final Judgment (OGC Case No. 96-2818)

Implementation Step		Completion Date
1	Construction of surge tank with two pumps and splitter box	July 7, 1997
2	Construction of effluent wet-well	July 7, 1997
3	Construction of sprayfield improvements as described in application documents	August 6, 1997
4	Submit Certification of Completion of Construction and As-Built drawings for surge tank and effluent wet-well	August 6, 1997
5	Submit Certification of Completion and As-Built drawings for sprayfield improvements	September 5, 1997

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

2. B.F.F. Corporation shall comply with all applicable rules in Florida Administrative Code Chapters 62-3, 62-4, 62-600, 62-601, 62-602, 62-610, 620 and 62-640 while operating the facility in the interim period (prior to performing performing the improvements listed above) with the exception of DEP Permit No. FLA012678: IV. 4.

3. B.F.F. Corporation shall maintain and operate its facilities in compliance with all other conditions of DEP Permit No. FLA012678.

4. This order may be modified as set forth in chapter 62-4 of the Florida Administrative Code (This order may be modified through revisions as set forth in chapter 62-620 of the Florida Administrative Code).

5. This order does not operate as a permit under section 403.088 of the Florida Statutes. This order shall be incorporated by reference into DEP Permit No. FLA012678, which shall require compliance by the permittee with the requirements of this order.

6. Failure to comply with the requirements of this order shall constitute a violation of this order and DEP Permit No. FLA012678, and may subject the permittee to penalties as provided in section 403.161 of the Florida Statutes.

7. This order is final when filed with the clerk of the Department, and B.F.F. Corporation then shall implement this order unless a petition for an administrative proceeding (hearing) is filed in accordance with the notice set forth in the following section.

IV. NOTICE OF RIGHTS

Persons whose substantial interests are affected by this order may petition for an administrative proceeding (hearing) in accordance with section 120.57 of the Florida Statutes. The petition must conform to the requirements of rule 62-103 of the Florida Administrative Code, and must be filed (received) in the Office of General Counsel, Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within fourteen (14) days of publication of this notice. Failure to file a request for hearing 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 of the Florida Statutes.

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 preliminary statement. Therefore, persons who may not object to the proposed agency action may wish to intervene in the proceeding. A petition for intervention must be filed under model rule 28-5.207, F.A.C., at least five days before the final hearing with the hearing officer (if one has been assigned) at the Division of Administrative Hearings, The DeSoto Building, 1230 Apalachee Parkway, Tallahassee, Florida 32399-1550. If no hearing officer has been assigned, the petition is to be filed with the Office of General Counsel, Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. Failure to file a petition to intervene within the allowed time frame constitutes a waiver of any right such person has to request a hearing under section 120.57 of the Florida Statutes.

Any party to this order has the right to seek judicial review of the order under section 120.68 of the Florida Statutes, by the filing of a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department in the Office of General Counsel, Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, Florida 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 thirty days after this order is filed with the clerk of the Department.

DONE AND ORDERED on this 2 day of May 1997 in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION



Michael S. Hickey, P.E.
Water Facilities Administrator
Southwest District
3804 Coconut Palm Drive
Tampa, FL 33619-8318

CLERK STAMP

FILED AND ACKNOWLEDGED on this date, under section 120.52(11) of the Florida Statutes, with the designated Department Clerk, receipt of which is acknowledged.

Jacqueline M. Price
Clerk

May 2, 1997
Date

Copies furnished to:

Miles C. Anderson, P.E.
1111 N.E. Avenue, Suite 401
Ocala, FL 34470

Fred E. Landt, III
Landt, Wiechens, Trow & LaPeer
P.O. Box 2045
Ocala, FL 34478

David Schwartz, DEP, Office of General Counsel



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

STATE OF FLORIDA DOMESTIC WASTEWATER FACILITY PERMIT

PERMITTEE:

B.F.F. Corporation
Post Office Box 4230
Ocala, FL 34478

PERMIT NUMBER: FLA012678
ISSUANCE DATE: 5/2/97
EXPIRATION DATE: 5/1/02
FACILITY I.D. NO.: FLA012678
PATS NUMBER: 42-260692

Attn.: Mr. Charles deMenzes
Assistant Vice President

FACILITY:

Sandlin Woods WWTF
4698 N.W. 84th Terrace
Marion County
Ocala, FL
Latitude: 29° 14' 17" N Longitude: 82° 15' 30" 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 construct and operate the facilities shown on the application and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

TREATMENT FACILITIES:

An existing 0.0125 mgd maximum month average daily (MMADF) permitted capacity (design capacity of 0.020 mgd limited by effluent disposal capacity) Type III extended aeration domestic wastewater treatment plant consisting of four (4) aeration basins of 20,000 gallons total volume, one (1) clarifier of 91 square feet total surface area and 5,200 gallons total volume, one (1) chlorine contact chamber of 805 gallons total volume and one (1) digester of 2270 gallons total volume. This plant is operated to provide secondary treatment with basic disinfection.

Proposed modification to a 0.0125 MMADF permitted capacity Type III extended aeration domestic wastewater treatment plant consisting of one (1) flow equalization tank of 5,000 gallons total volume, four (4) aeration basins of 20,000 gallons total volume, one (1) clarifier of 91 square feet total surface area and 5,200 gallons total volume, one (1) chlorine contact chamber of 805 gallons total volume and one (1) digester of 2270 gallons total volume. This plant is operated to provide secondary treatment with basic disinfection.

PERMITTEE: B.F. Corporation
Post Office Box 4230
Ocala, FL 34478

PERMIT NUMBER: FLA012678
EXPIRATION DATE: 5/1/02
FACILITY I.D. NO.: FLA012678

REUSE:

Land Application: Substantial modifications to an existing 0.0125 mgd MMADF permitted capacity slow-rate restricted public access system (R001) consisting of the construction of a reclaimed water wet-well, enlargement of the holding basin to 145,988 gallons total volume, installation of a two-zone, low trajectory sprayfield to expand the wetted surface area to 2.015 acres. Land application system R001 is located approximately at latitude 29° 14' 17" N, longitude 82° 15' 30" W.

IN ACCORDANCE WITH: The limitations, monitoring requirements and other conditions as set forth in Pages 1 through 16 of this permit.

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I. RECLAIMED WATER AND EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

A. Reuse and Land Application Systems

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

Parameter	Units	Max/Min	Reclaimed Water Limitations				Monitoring Requirements			
			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	Maximum	20.0	30.0	-	60.0	Monthly	Grab	EFA-01-13421	
Total Suspended Solids	mg/L	Maximum	20.0	30.0	-	60.0	Monthly	Grab	EFA-01-13421	
pH	std. units	Range	-	-	-	6.0 to 8.5	5 Days/Week	Grab	EFA-01-13421	
Fecal Coliform Bacteria	See Permit Condition I.A.3.						Monthly	Grab	EFA-01-13421	
Total Residual Chlorine (For Disinfection)	mg/L	Minimum	-	-	-	0.5	5 Days/Week	Grab	EFA-01-13421	See Cond.I.A.4
Nitrate (as N)	mg/L	Maximum	-	-	-	12.0	Monthly	Grab	EFA-01-13421	

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

Monitoring Location Site Number	Description of Monitoring Location
EFA-01-13421	After disinfection and prior to discharge to reclaimed water wet-well

3. 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 (the 90th percentile value) 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. Note: To report the 90th percentile value, list the fecal coliform values obtained during the month in ascending order. Report the value of the sample that corresponds to the 90th percentile (multiply the number of samples by 0.9). For example, for 30 samples, report the corresponding fecal coliform number for the 27th value of ascending order. [62-600.440(4)(c), 6-8-93]
4. 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. [62-600.440(4)(b), 6-8-93]
5. The following is included for informational purposes:

Location Site Number	Description of Monitoring Location
28184	R001 - Restricted Access Sprayfield

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B. 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:

Parameter	Units	Max/Min	Limitations				Monitoring Requirements			Notes
			Annual Average	Monthly Average	Weekly Average	Single Sample	Monitoring Frequency	Sample Type	Monitoring Location Site Number	
Flow	mgd	Maximum	-	0.0125	-	-	5 Days/Week	Elapsed time meters on pumps	INF-01-28183	See Cond.1.B.3, 4
Carbonaceous Biochemical Oxygen Demand (5 day)	mg/L	Report	-	-	-	-	Annually	Grab	INF-01-28183	See Cond.1.B.3
Total Suspended Solids	mg/L	Report	-	-	-	-	Annually	Grab	INF-01-28183	See Cond.1.B.3

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

Monitoring Location Site Number	Description of Monitoring Location
INF-01-28183	At headworks, prior to treatment and ahead of return activated sludge line

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. Elapsed time meters on pumps shall be utilized to measure flow and calibrated at least annually. [62-601.200(17) and 500(6), 5-31-93]
5. Parameters which must be monitored as a result of a surface water discharge shall be analyzed using a sufficiently sensitive method in accordance with 40 CFR Part 136. 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]
6. 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]
7. During the period of operation authorized by this permit, the permittee shall complete and submit to the Department on a monthly basis Discharge Monitoring Report(s) (DMR), Form 62-620.910(10), as attached to this permit. The permittee shall make copies of the attached DMR form(s) and shall submit the completed DMR form(s) to the Department of Environmental Protection at the address specified below by the twenty-eighth (28th) of the month following the month of operation.

Florida Department of Environmental Protection
Mail Station 3551
2600 Blair Stone Road
Tallahassee, FL 32399-2400

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

8. Unless specified otherwise in this permit, all reports and notifications required by this permit, including 24-hour notifications, shall be submitted to or reported to, as appropriate, the Department's Southwest District Office at the address specified below:

Florida Department of Environmental Protection
Southwest District Office
3804 Coconut Palm Drive
Tampa, Florida 33619-8318

Phone Number - (813) 744-6100

FAX Number - (813) 744-8198 All FAX copies shall be followed by original copies.

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II. RESIDUALS MANAGEMENT REQUIREMENTS

1. The method of residuals use or disposal by this facility is transport to Central Process treatment facility.
2. 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 the treatment facility to which the residuals are transported has legally agreed in writing to accept responsibility for proper treatment and disposal. [62-640.300(3), 3-1-91]

III. GROUND WATER MONITORING REQUIREMENTS

Section III is not applicable to this facility.

IV. ADDITIONAL REUSE AND LAND APPLICATION REQUIREMENTS

Part II Slow-Rate/Restricted Access System(s), Except Subsurface

1. 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 100 feet from the application site or to the facility's property line, whichever is less, 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]
2. Advisory signs shall be posted around the site boundaries to designate the nature of the project area. [62-610.418(1), 1-9-96]
3. Routine aquatic weed control and regular maintenance of storage pond embankments and access areas are required. [62-610.414(8), 1-9-96]
4. The annual average hydraulic loading rate shall be limited to a maximum of 1.6 inches per week. The hydraulic loading rate shall not produce surface runoff or ponding of the applied reclaimed water. [62-610.423(3) and (4), 1-9-96]
5. The crops or vegetation shall be periodically harvested and removed from the project area. [62-610.310(3)(d) and 62-610.419(1)(b), 1-9-96]
6. Dairy cattle whose milk is intended for human consumption shall not be allowed on the project area for a period of 15 days after the last application of reclaimed water. No restrictions are imposed on the grazing of other cattle. [62-610.425, 1-9-96]
7. Irrigation of edible food crops is prohibited. [62-610.426, 1-9-96]
8. Overflows from emergency discharge facilities on storage ponds shall be reported as an abnormal event to the Southwest District Office within 24 hours of an occurrence as an abnormal event. The provisions of Rule 62-610.800(9), F.A.C., shall be met. [62-610.800(9), 1-9-96]

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V. OPERATION AND MAINTENANCE REQUIREMENTS

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

A Class C or higher operator 1/2 hour/day for 5 days/week and one weekend visit. The lead operator must be a Class C operator, or higher.

[62-699, 5-20-94] [62-620.630(3), 11-29-94] [62-699.310, 5-20-92] [62-610.462, 1-9-96]

2. A certified operator shall be on call during periods the plant is unattended. Daily checks of the plant shall be performed by the permittee or his representative or agent 5 days per week. On those days when the facility is not staffed by a certified operator, the permittee shall ensure that Flow, pH, Total Residual Chlorine (For Disinfection) are monitored in accordance with Part I of this permit. *[62-699.311(1), 5-20-92]*
3. An updated capacity analysis report shall be submitted to the Department annually by January 1 of each year. The updated capacity analysis report shall be prepared in accordance with Rule 62-600.405, F.A.C. *[62-600.405(5), 6-8-93]*
4. The application to renew this permit shall include a detailed operation and maintenance performance report prepared in accordance with Rule 62-600.735, F.A.C. *[62-600.735(1), 6-8-93]*
5. The Reduced Pressure Zone (RPZ) backflow preventer(s) shall be installed on all potable water lines to the treatment plant and tested annually. *[62-555, 12-19-94]*
6. 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;

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- 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][62-620.41.010(1)(e), 11-02-93]

VI. SCHEDULES

- 1. A compliance schedule for this facility is included in Item III. 1. of AO022 SWD and Consent Final Judgment (OGC Case No. 96-2818) which is hereby incorporated by reference.
- 2. The following construction schedule for the facilities shall be followed, unless notification of a schedule revision is provided and acceptable to the Department:

Implementation Step		Completion Date
1	Construction of surge tank with two pumps and splitter box.	July 7, 1997
2	Construction of effluent wet-well	July 7, 1997
3	Construction of sprayfield improvements as described in application documents	August 6, 1997
4	Submit Certification of Completion of Construction and As-Built drawings for surge tank and effluent wet-well	August 6, 1997
5	Submit Certification of Completion and As-Built drawings for sprayfield improvements	September 5, 1997

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

VII. INDUSTRIAL PRETREATMENT PROGRAM REQUIREMENTS

This facility is not required to have a pretreatment program at this time. *[62-625.500, 11-29-94]*

VIII. OTHER SPECIFIC CONDITIONS

- 1. Prior to placing the modifications to existing facilities into operation or any 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]*

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2. 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]
3. 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]
4. Florida water quality criteria and standards shall not be violated as a result of any discharge or land application of reclaimed water or residuals from this facility. [62-610.850(1)(a) and (2)(a), 1-9-96]
5. 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]
6. 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]
7. 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]
8. The operating authority of a collection/transmission system and the permittee of a treatment plant are prohibited from accepting connections of wastewater discharges which have not received necessary pretreatment or which contain materials or pollutants (other than normal domestic wastewater constituents):
 - a. Which may cause fire or explosion hazards; or
 - b. Which may cause excessive corrosion or other deterioration of wastewater facilities due to chemical action or pH levels; or
 - c. Which are solid or viscous and obstruct flow or otherwise interfere with wastewater facility operations or treatment; or
 - d. Which result in treatment plant discharges having temperatures above 40°C.[62-604.130(4), 5-31-93]
9. The treatment facility, storage ponds, rapid infiltration basins, and/or infiltration trenches shall be enclosed with a fence or otherwise provided with features to discourage the entry of animals and unauthorized persons. [62-610.414(8), 1-9-96] [and 62-600.410, 6-8-93]

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10. 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]*
11. The permittee shall provide adequate notice to the Department of the following:
 - a. Any new introduction of pollutants into the facility from an industrial discharger which would be subject to Chapter 403, F.S., and the requirements of Chapter 62-620, F.A.C. if it were directly discharging those pollutants; and
 - b. Any substantial change in the volume or character of pollutants being introduced into that facility by a source which was identified in the permit application and known to be discharging at the time the permit was issued.

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

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

IX. GENERAL CONDITIONS

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

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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

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Department, such facts or information shall be promptly submitted or corrections promptly reported to the Department. [62-620.610(11), 11-29-94]

12. Unless specifically stated otherwise in Department rules, the permittee, in accepting this permit, agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules. A reasonable time for compliance with a new or amended surface water quality standard, other than those standards addressed in Rule 62-302.500, F.A.C., shall include a reasonable time to obtain or be denied a mixing zone for the new or amended standard. [62-620.610(12), 11-29-94]
13. The permittee, in accepting this permit, agrees to pay the applicable regulatory program and surveillance fee in accordance with Rule 62-4.052, F.A.C. [62-620.610(13), 11-29-94]
14. This permit is transferable only upon Department approval in accordance with Rule 62-620.340, F.A.C. The permittee shall be liable for any noncompliance of the permitted activity until the transfer is approved by the Department. [62-620.610(14), 11-29-94]
15. The permittee shall give the Department written notice at least 60 days before inactivation or abandonment of a wastewater facility and shall specify what steps will be taken to safeguard public health and safety during and following inactivation or abandonment. [62-620.610(15), 11-29-94]
16. The permittee shall apply for a revision to the Department permit in accordance with Rules 62-620.300, 62-620.420 or 62-620.450, F.A.C., as applicable, at least 90 days before construction of any planned substantial modifications to the permitted facility is to commence or with Rule 62-620.300 for minor modifications to the permitted facility. A revised permit shall be obtained before construction begins except as provided in Rule 62-620.300, F.A.C. [62-620.610(16), 11-29-94]
17. The permittee shall give advance notice to the Department of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements. The permittee shall be responsible for any and all damages which may result from the changes and may be subject to enforcement action by the Department for penalties or revocation of this permit. The notice shall include the following information:
 - a. A description of the anticipated noncompliance;
 - b. The period of the anticipated noncompliance, including dates and times; and
 - c. Steps being taken to prevent future occurrence of the noncompliance.[62-620.610(17), 11-29-94]
18. Sampling and monitoring data shall be collected and analyzed in accordance with Rule 62-4.246, Chapters 62-160 and 62-601, F.A.C., and 40 CFR 136, as appropriate.
 - a. Monitoring results shall be reported at the intervals specified elsewhere in this permit and shall be reported on a Discharge Monitoring Report (DMR), DEP Form 62-620.910(10).

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

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

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

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

21. The permittee shall report all instances of noncompliance not reported under Permit Conditions IX. 18. and 19. of this permit at the time monitoring reports are submitted. This report shall contain the same information required by Permit Condition IX. 20 of this permit.
[62-620.610(21), 11-29-94]

22. Bypass Provisions.

- a. Bypass is prohibited, and the Department may take enforcement action against a permittee for bypass, unless the permittee affirmatively demonstrates that:
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]

23. Upset Provisions

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

PERMITTEE: B. Corporation
Post Office Box 4230
Ocala, FL 34478

PERMIT NUMBER: FLA012678
EXPIRATION DATE: 5/1/02
FACILITY I.D. NO.: FLA012678

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]

DEPARTMENT OF ENVIRONMENTAL PROTECTION DISCHARGE MONITORING REPORT - PART A

When Completed mail this report to: Department of Environmental Protection, Mail Station 3551, Blair Stone Road, Tallahassee, FL 32399-2400

PERMITTEE NAME: B F F. Corporation
 MAILING ADDRESS: Post Office Box 4230
 Ocala, FL 34478

PERMIT NUMBER: FLA012678
 MONITORING PERIOD From: _____
 LIMIT: Final
 CLASS SIZE: N/A

To
 REPORT: Monthly
 GROUP: Domestic

FACILITY: Sandlin Woods WWTF
 LOCATION: 4698 N.W. 84th Terrace
 Ocala, FL

FACILITY ID: FLA012678
 GMS ID NO.: 4042P00029
 DISCHARGE POINT NUMBER: R001
 PLANT SIZE/TREATMENT TYPE: IIID

WAFR SITE NO.: 28184
 GMS TEST SITE NO.: _____

COUNTY: Marion

Parameter		Quantity or Loading		Units	Quality or Concentration		Units	No. Ex.	Frequency of Analysis	Sample Type
CBOD5	Sample Measurement									
STORET No. 80082 Y Mon. Site No. EFA-01-13421	Permit Measurement				20.0 (An. Avg.)		mg/L		Calculated	
CBOD5	Sample Measurement									
STORET No. 80082 I Mon. Site No. EFA-01-13421	Permit Measurement				30.0 (Mo. Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
TSS	Sample Measurement									
STORET No. 00530 Y Mon. Site No. EFA-01-13421	Permit Measurement				20.0 (An. Avg.)		mg/L		Calculated	
TSS	Sample Measurement									
STORET No. 00530 I Mon. Site No. EFA-01-13421	Permit Measurement				30.0 (Mo. Avg.)	60.0 (Max.)	mg/L		Monthly	Grab
pH	Sample Measurement									
STORET No. 00406 I Mon. Site No. EFA-01-13421	Permit Measurement				6.0 (Min.)	8.5 (Max.)	S.U.		5 Days/Week	Grab
Fecal Coliform Bacteria	Sample Measurement									
STORET No. 31615 Y Mon. Site No. EFA-01-13421	Permit Measurement				200 (An. Avg.)		#/100mL		Calculated	

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO	DATE (YY/MM/DD)

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):

DISCHARGE MONITORING REPORT - PART A (Continued)

FACILITY NAME: Sandlin Woods WWTF

PERMIT NUMBER: FLA012678

DISCHARGE POINT NUMBER: R001

WAFR SITE No.: 28184

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration		Units	No. Ev	Frequency of Analysis	Sample Type
				Report (No Geo. Mean) (Max)	800 (Max)				
Fecal Coliform Bacteria	Sample Measurement								
STORET No. 31615 1 Mon Site No. EFA-01-13421	Permit Measurement			Report (No Geo. Mean)	800 (Max)	#/100mL		Monthly	Grab
TRC for disinfection	Sample Measurement								
STORET No. 59360 A Mon Site No. EFA-01-13421	Permit Measurement			0.5 (Min.)		mg/L		5 Days/Week	Grab
Nitrate (as N)	Sample Measurement								
STORET No. 71850 1 Mon Site No. EFA-01-13421	Permit Measurement			12.0 (Max)		mg/L as N		Monthly	Grab
Flow	Sample Measurement								
STORET No. 50050 Q Mon Site No. EFA-01-28183	Permit Measurement	0.0125 (Report Mo. Avg.)	mgd					5 Days/Week	Pump
CBOD5	Sample Measurement								
STORET No. 80082 Q Mon Site No. EFA-01-28183	Permit Measurement			Report Annual Sample		mg/L		Annually	Grab
TSS	Sample Measurement								
STORET No. 00530 Q Mon Site No. EFA-01-28183	Permit Measurement			Report Annual Sample		mg/L		Annually	Grab
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
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	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								
	Sample Measurement								
	Permit Measurement								

DAILY SAMPLE RESULTS - PART B

Permit Number: **FLA012678**
 Month Year:

Three-month Average Daily Flow:
 Daily Flow % of Permitted Capacity:

Days of the Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30/31
Parameter List Monitoring Location Site Number																														
Flow (mgd) INF-01-28184																														
CBOD5 (mg/L) EFA-01-13421																														
CBOD5 (mg/L) INF-01-28184																														
TSS (mg/L) EFA-01-13421																														
TSS (mg/L) INF-01-28184																														
pH (nd units) EFA-01-13421																														
Total Coliform Bacteria (≅100 mL) EFA-01-13421																														
TTC (For Disinfection) (mg/L) EFA-01-13421																														
Nitrate (as N) (mg/L) EFA-01-13421																														

Plan Staffing:

Day Shift Operator	Class		Certificate No.		Name:	
Evening Shift Operator	Class		Certificate No.		Name:	
Night Shift Operator	Class		Certificate No.		Name:	
Lead Operator	Class		Certificate No.		Name:	

Type of Effluent Disposal or Reclaimed Water Reuse: _____
 Limited Wet Weather Discharge Activated: Yes _____ No _____ Not Applicable _____
 If yes, cumulative days of wet weather discharge: _____

*Attach additional sheets necessary to list all certified operators necessary for required operations.

PART A - Discharge Monitoring Report

INSTRUCTIONS FOR MONITORING REPORT

One report shall be completed and submitted for each discharge point, outfall, or testing site listed in the permit. Use additional sheets if necessary. Mail to Department of Environmental Protection at the address shown on the first page of report.

Permittee Name/Address: Complete the name as shown on the face of the permit. Complete the mailing address. Place a note beside the mailing address if the address has changed within the past month.

Facility/Location: Complete the name of the facility and the address or location of the facility.

Permit Number: This is the number of the permit issued to the permittee which contains the monitoring requirements in this report.

Monitoring Period: This is the period that the data on this report represents.

Limit: This is blank if the data represents interim limits on a facility under construction. If the data represents final limits achieved after construction, the word FINAL will be here.

Class Size Group: The facility classification is either major or minor and the group is either industrial or domestic.

Facility ID: This is the identification number of the facility which was assigned by the Department at the time the facility was constructed.

Discharge Point Number: This is the number in the permit assigned to the outfall, discharge point, or test site from which this data was collected. Complete one of these reports for each outfall or discharge point from your facility.

Plant size/Treatment type: If this facility is a domestic wastewater treatment facility, enter a one digit and one letter code to indicate the type of treatment and the plant size. First record the number from the chart below which represents the type of treatment provided by the facility. Then record the letter that indicates the permitted capacity (plant size) as shown on the chart below.

	Type of Treatment	Plant Size (mgd)			
		A	B	C	D
1	Activated Sludge, Attached Growth, or Combined Treatment systems that include nutrient removal processes (Nitrification alone is not considered nutrient removal)	23.0	20.5 but <3.0	20.002 but <0.5	...
2	Activated Sludge or Combined Treatment systems that do not include removal processes	23.0	21.0 but <3.0	20.002 but <1.0	...
3	Activated Sludge operated in the extended aeration mode and oxidation ditches	28.0	22.0 but <8.0	20.075 but <2.0	20.002 but <0.075
4	Attached Growth Treatment systems (trickling filters or RBCs) that do not include nutrient removal processes	210.0	23.0 but <10.0	20.075 but <2.0	20.002 but <0.075

Parameter: This is the variable or substance which must be monitored.

Sample Measurement: The data which was collected and analyzed.

Permit Requirement: The limit from the permit for that parameter and measurement.

Quantity or Loading: The amount or mass of the parameter discharged during the reporting period in Average quantity discharged during the reporting period after adding each day of discharge. Maximum quantity discharged on the day with the highest amount, and the Unit of measurement (lb, g, ton, etc.)

Quality or Concentration: The concentration of the parameter discharged during the reporting period in Minimum concentration during the reporting period. Average of all the measurements for the parameter during the reporting period. Maximum or highest concentration discharged during the reporting period, and the Unit of measurement (mg/L, ug/L, etc.)

No. Ex: The number of sample measurements during the sampling period that exceeded the maximum (minimum or 7-day average, as appropriate) permit requirement for each parameter. If none, enter zero.

Frequency of Analysis: The number of times the measurement is required to be made by the permit and the number of times the measurement was made.

Sample Type: The type of sample (grab, composite, continuous) required to be taken by the permit and the type that was taken.

Certificator Signature: This report must be signed in accordance with Rule 62-620.305, F.A.C. Type or print the name and title of the signing official. Include the telephone number where the official may be reached in the event there are questions concerning this report. Date when the report is signed.

Comment and Explanation: Use this area to explain any exceedance, any upset or by-pass events, or other items which require explanation.

PART B - DAILY SAMPLE RESULTS

Complete one sheet for each outfall, discharge point, or test site where daily sampling is required by the permit. Record the results of daily monitoring for the parameters required to be sampled daily by your permit. Record the data in the units indicated. If there are no fecal coliforms detected, enter ND in the row labeled "fecal coliform." Use the blank rows as needed.

List the name, certificate number, and class of all state certified operators. Use additional sheets as necessary.

Enter the type of effluent disposal or reclaimed water reuse (surface water discharge, ocean outfall, slow rate land application-public access, slow rate land application-restricted public access, rapid rate land application, absorption field, under ground injection).

If this plant does not have a limited wet weather discharge permitted under the provision of Rule 62-610.860, F.A.C., check not applicable. If the plant activated the wet weather discharge during the reporting month, check yes and attach PART C - LIMITED WET WEATHER DISCHARGE.

History: New 11-29-94.

62-620.305 Signatories to Permit Applications and Reports.

(1) All permit applications under this chapter shall be signed as follows:

(a) For a corporation, a responsible corporate officer shall sign all applications for permit. A responsible corporate officer is considered to be

1. A president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation; or

2. The manager of one or more manufacturing, production or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.

(b) For a partnership or sole proprietorship, a general partner or the proprietor, respectively, shall sign all applications for permit.

(c) For public agencies, a principal executive officer or ranking elected official shall sign all permit applications. A principal executive officer includes the chief executive officer of the agency or a senior executive officer having the responsibility for the overall operations of a principal geographic unit of the agency, for example, a regional or district administrator, a director of public works, or city or county manager.

(2) All reports required by permits and other information requested by the Department under this chapter shall be signed by a person described in subsection (1) of this section or by a duly authorized representative of that person. A person is a duly authorized representative only if:

(a) The authorization is made in writing by a person described in subsection (1) of this section;

(b) The authorization specifies either an individual or a position having overall responsibility for the operation of the regulated facility or activity, such as the position of plant manager, superintendent, certified chief operator, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company; and

(c) The written authorization is submitted to the Department.

(3) If an authorization under subsection (2) of this section is no longer valid because a different individual or position has overall responsibility for the operation of the facility or activity, a new authorization satisfying the requirements of subsection (2) of this section must be submitted to the Department prior to or together with any reports, information, or applications to be signed by an authorized representative.

(4) Any person signing a document under subsection (1) or (2) of this section shall make the following certification:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Specific Authority: 401.061, 401.087, 401.088, 401.0885, 401.08851, 401.8055, F.S.

Law Implemented: 401.061, 401.087, 401.088, 401.0885, F.S.

History: New 11-29-94.

SIGNATORY AUTHORITY

I, _____, a person defined by Rule 62-620.305(1),
(Print Name of Principal Executive Officer)

Florida Administrative Code, responsible for the facility known as _____
(Facility Name)

do hereby grant _____, the authority
(Print Name and/or Title of Representative)

to sign the Discharge Monitoring Reports and other operational reports in accordance to the certification

written below:

** I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. **
[Rule 62-620.305(4), Florida Administrative Code]

(Signature of Principal Executive Officer)

(Date)

(Signature of Representative)

(Date)