

Marguerite McLean

From: Trina Collins [TCollins@RSBattorneys.com]
Sent: Tuesday, August 30, 2011 4:55 PM
To: Filings@psc.state.fl.us
Cc: Martin Friedman
Subject: Filing in Docket No. 110061-WS; Application for authority to transfer assets and Certificate Nos. 517-W and 450-S of Service Management Systems, Inc. to Aquarina Utilities, Inc., in Brevard County
Importance: High
Attachments: PSC Clerk 09 (Response to Deficiencies and RAI - 2nd).ltr.pdf

- a. Martin S. Friedman, Esq.
ROSE, SUNDSTROM & BENTLEY, LLP
766 N. Sun Drive, Suite 4030
Lake Mary, Florida 32746
Phone: (407) 830-6331
Fax: (407) 830-8522
Email: mfriedman@rsbattorneys.com
- b. Docket No. 110061-WS; Aquarina Utilities, Inc.'s Application for authority to transfer assets and Certificate Nos. 517-W and 450-S of Service Management Systems, Inc. to Aquarina Utilities, Inc., in Brevard County, Florida - Filing the Utility's response to Staff's eighth data requested dated August 12, 2011.
- c. Aquarina Utilities, Inc.
- d. 16 Pages.
- e. Letter to Commission Clerk and attachments - 16 pages.

8/30/2011

DOCUMENT NUMBER - DATE
06256 AUG 30 =
FPSC-COMMISSION CLERK

Ann Cole, Commission Clerk
Office of Commission Clerk
Florida Public Service Commission
August 30, 2011
Page 2

Additional Information

1. A copy of the recorded Special Warranty Deed is enclosed.

2. The Utility purchased all of the assets for operating the water and wastewater systems, which include all of the wells (see Paragraph 1.1 of the Purchase and Sale Agreement). In fact, in Order No. PSC-03-1342-PAA-WS issued November 24, 2003, the Commission specifically addressed the wells as part of the assets. Also enclosed in Page W-4(a) from the prior owner's 2009 Annual Report showing the well assets. The location of each well is set forth on the attached surveys. Attached is the CUP with regard to the permitted capacity of the wells.

3. Condition of System. The skimmer area repair was completed in May 2011, and the R/O plant auto call system was put in operation in July 2011. A complete list of repairs is attached hereto.

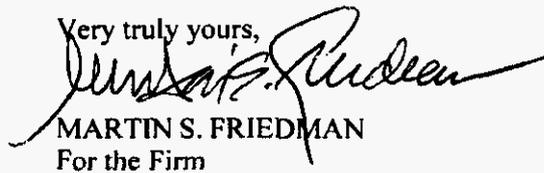
4. Status of Service Management System, Inc.'s Receivership.

A. The Utility obtained a copy of the QuickBooks database, but has not received hard copies of documentation for 2010-2011 expenses and other information necessary to complete the 2010 Annual Report. The Utility is continuing its efforts to obtain that information.

B. The Utility has no information as Seller paying 2010 RAF's.

C. Not yet, although a Motion to that effect has been filed.

Please do not hesitate to have the Staff contact me should they have any questions regarding the above, or should they require any additional information.

Very truly yours,

MARTIN S. FRIEDMAN
For the Firm

MSF/tlc
Enclosures

cc: Mr. Reginald J. Burge (w/enclosures) (via e-mail)
Mr. Kevin Burge (w/enclosures) (via e-mail)
Mr. James I. Minnes (w/enclosures) (via e-mail)
Patrick Patangan, Esquire (w/enclosures) (via e-mail)

M:\1 ALTAMONTE\AQUARINA UTILITIES (45052)(.01) Transfer of Aquarina System\TRANSFER\PSC Clerk 09 (Response to Deficiencies and RAJ - 2nd).ltr.doc

Rose, Sundstrom & Bentley, LLP
766 N. SUN DRIVE, SUITE 4030, LAKE MARY, FLORIDA 32746

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Prepared By and Return to

Patrick P. Patangan, Esq.
Holland & Knight LLP
50 North Laura Street, Suite 3900
Jacksonville, Florida 32202

SPECIAL WARRANTY DEED

THIS SPECIAL WARRANTY DEED is made as of this ___ day of February, 2011, by and between **FL - SERVICE MANAGEMENT, LLC**, whose mailing address for notice purposes is P.O. Box 10566, AL-BI-CH-NIA, Birmingham, AL 35296 ("Grantor") in favor of **AQUARINA UTILITIES, INC.**, a Florida corporation, whose mailing address is 1726 NE Dalich Avenue, Jensen Beach, FL 34957 ("Grantee").

RECITALS:

That Grantor, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00) and other valuable consideration, receipt whereof is hereby acknowledged, by these presents does hereby grant, bargain, sell, alien, remise, release, convey and confirm unto the Grantee, its successors and assigns, that certain real property located in Brevard County, Florida (the "Property"), as more particularly described on Exhibit "A" attached hereto and incorporated herein by this reference.

TOGETHER with all the tenements, hereditaments and appurtenances thereto belonging or in anyway appertaining.

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

AND, Grantor hereby covenants with Grantee that it is lawfully seized of the Property in fee simple; that it has good right and lawful authority to sell and convey the Property; and Grantor hereby covenants that Grantor will warrant and defend title to the Property against the lawful claims of all persons claiming by, through or under Grantor alone, but against none other.

The Property is subject to all limitations, restrictions, reservations and easements of record, if any, and subject to taxes for the year 2011 and subsequent years.

IN WITNESS WHEREOF, Grantor has caused these presents to be executed on the day and year first above written

Signed, sealed and delivered
in the presence of:

Donna Rhoads
Print Name: Donna Rhoads
Tracy Slade
Print Name: Tracy Slade

GRANTOR:

FL - SERVICE MANAGEMENT, LLC,
a Florida limited liability company,

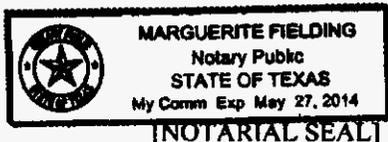
By: P.I. Holdings No. 1, Inc., a Texas
corporation

By: Matthew Hickey
Print Name: Matthew Hickey
Its: Vice President

DOCUMENT NUMBER-DATE
06256 AUG 30 =
FPSC-COMMISSION CLERK

STATE OF TEXAS
COUNTY OF DALLAS

The foregoing instrument was acknowledged before me this 17 day of February, 2011,
by Matthew Hickey as the Vice Pres. of P.I. Holdings No. 1, Inc., a Texas
corporation, as manager of FL-Service Management, LLC, a Florida limited liability company,
on behalf the company, who is personally known to me or who has produced
_____ as identification.



Marguerite Fielding
Notary Public, STATE OF TEXAS
Print Name _____

My commission expires: _____

EXHIBIT "A"

LEGAL DESCRIPTION

**STAGE 1, TRACT D, AQUARINA P.U.D. STAGE 1, TRACTS C & D, STAGE 2, TRACTS B, D & H,
STAGE 3, STAGE 4, TRACTS E, I, & X, STAGE 5, ACCORDING TO THE PLAT THEREOF AS
RECORDED IN PLAT BOOK 41, PAGES 88 THROUGH 92, INCLUSIVE, OF THE PUBLIC RECORDS OF
BREVARD COUNTY, FLORIDA.**

UTILITY NAME:

Service Management Systems, Inc.

YEAR OF REPORT

December 31, 2009

SYSTEM NAME / COUNTY :

WATER UTILITY PLANT ACCOUNTS

ACCT. NO. (a)	ACCOUNT NAME (b)	PREVIOUS YEAR (c)	ADDITIONS (d)	RETIREMENTS (e)	CURRENT YEAR (f)
301	Organization	\$ 1,050	\$ 14,095	\$	\$ 15,145
302	Franchises				0
303	Land and Land Rights	62,080			62,080
304	Structures and Improvements	16,415	16,599		33,014
305	Collecting and Impounding Reservoirs				0
306	Lake, River and Other Intakes				0
307	Wells and Springs	230,861			230,861
308	Infiltration Galleries and Tunnels				0
309	Supply Mains	141,736			141,736
310	Power Generation Equipment				0
311	Pumping Equipment	169,028			169,028
320	Water Treatment Equipment	451,115			451,115
330	Distribution Reservoirs and Standpipes	629,183			629,183
331	Transmission and Distribution Mains	281,096			281,096
333	Services	167,547			167,547
334	Meters and Meter Installations	19,883			19,883
335	Hydrants	13,300			13,300
336	Backflow Prevention Devices				0
339	Other Plant Miscellaneous Equipment	27,916			27,916
340	Office Furniture and Equipment				0
341	Transportation Equipment				0
342	Stores Equipment				0
343	Tools, Shop and Garage Equipment				0
344	Laboratory Equipment				0
345	Power Operated Equipment				0
346	Communication Equipment				0
347	Miscellaneous Equipment	1,115			1,115
348	Other Tangible Plant				0
TOTAL WATER PLANT		\$ 2,212,325	\$ 30,694	\$ 0	\$ 2,243,019

NOTE: Any adjustments made to reclassify property from one account to another must be footnoted.

W-4(a)
GROUP _____



St. Johns River Water Management District

Kirby B. Green III, Executive Director • David W. Fisk, Assistant Executive Director

4049 Reid Street • P.O. Box 1429 • Palatka, FL 32178-1429 • (386) 329-4500
On the Internet at www.sjrwmd.com.

December 12, 2006

Service Management Systems Inc
7500 S. Hwy A1A
Melbourne Beach, FL 32951

SUBJECT: Consumptive Use Permit Number 1719
5 Year Compliance Report
Aquarina

Dear Sir/Madam:

Enclosed is your permit and the forms necessary for submitting information to comply with conditions of the permit as authorized by the St. Johns River Water Management District on December 12, 2006.

Please be advised that the period of time within which a third party may request an administrative hearing on this permit may not have expired by the date of issuance. A potential petitioner has twenty-six (26) days from the date on which the actual notice is deposited in the mail, or twenty-one (21) days from publication of this notice when actual notice is not provided, within which to file a petition for an administrative hearing pursuant to Sections 120.569 and 120.57, Florida Statutes. Receipt of such a petition by the District may result in this permit becoming null and void.

Permit issuance does not relieve you from the responsibility of obtaining permits from any federal, state and/or local agencies asserting concurrent jurisdiction over this work.

The enclosed permit is a legal document and should be kept with your other important records. Please read the permit and conditions carefully since the referenced conditions may require submittal of additional information. All information submitted as compliance with permit conditions must be submitted to the nearest District Service Center and should include the above referenced permit number.

Sincerely,

Gloria Lewis, Director
Permit Data Services Division

Enclosures: Permit, Conditions for Issuance

cc: District Permit File

Agent: Service Management Systems Inc
7500 S. Hwy A1A
Melbourne Beach, FL 32951

GOVERNING BOARD

David G. Graham, CHAIRMAN JACKSONVILLE	John G. Sowiński, VICE CHAIRMAN ORLANDO	Ann T. Moore, SECRETARY SUNNELL	Duane L. Olanstrop, TREASURER JACKSONVILLE	
R. Clay Albright OCALA	Susan N. Hughes PONTE VEDRA	William W. Kerr MELBOURNE BEACH	Ornetrias O. Long APOPKA	W. Leonard Wood FERNANDINA BEACH

PERMIT NO. 1719

ORIGINAL PERMIT ISSUED: June 8, 1999

Compliance Report Permit Date: December 12, 2006

PROJECT NAME: Aquarina

A PERMIT AUTHORIZING:

The District authorizes, as limited by the attached conditions, the use of 216.73 mgy (0.59 mgd average) of groundwater from the Floridan aquifer to irrigate urban landscape and a golf course, and for public supply to 1,484 residents in 2019. Reclaimed water must be used prior to utilizing groundwater when it becomes available.

LOCATION:

Site: **AQUARINA**
Brevard County

Section(s): 25 Township(s): 29S Range(s): 38E

ISSUED TO:

Service Management Systems Inc
7500 S. Hwy A1A
Melbourne Beach, FL 32951

Permittee agrees to hold and save the St. Johns River Water Management District and its successors harmless from any and all damages, claims, or liabilities which may arise from permit issuance. Said application, including all maps and specifications attached thereto, is by reference made a part hereof.

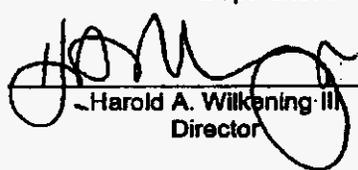
This permit does not convey to permittee any property rights nor any rights of privileges other than those specified herein, nor relieve the permittee from complying with any law, regulation or requirement affecting the rights of other bodies or agencies. All structures and works installed by permittee hereunder shall remain the property of the permittee.

This permit may be revoked, modified or transferred at any time pursuant to the appropriate provisions of Chapter 373, Florida Statutes and 40C-1, Florida Administrative Code.

PERMIT IS CONDITIONED UPON:

See conditions on attached "Exhibit A", dated December 12, 2006

**AUTHORIZED BY: St. Johns River Water Management District
Department of Resource Management**

By: 
Harold A. Wilkening, III
Director

By: 
Kirby B. Green, III
Executive Director

"EXHIBIT A"
CONDITIONS FOR ISSUANCE OF PERMIT NUMBER 1719
SERVICE MANAGEMENT SYSTEMS INC
DATED DECEMBER 12, 2006

1. District Authorized staff, upon proper identification, will have permission to enter, inspect and observe permitted and related facilities in order to determine compliance with the approved plans, specifications and conditions of this permit.
2. Nothing in this permit should be construed to limit the authority of the St. Johns River Water Management District to declare a water shortage and issue orders pursuant to Section 373.175, Florida Statutes, or to formulate a plan for implementation during periods of water shortage, pursuant to Section 373.246, Florida Statutes. In the event a water shortage, is declared by the District Governing Board, the permittee must adhere to the water shortage restriction as specified by the District, even though the specified water shortage restrictions may be inconsistent with the terms and conditions of this permit.
3. Prior to the construction, modification, or abandonment of a well, the permittee must obtain a Water Well Construction Permit from the St. Johns River Water Management District, or the appropriate local government pursuant to Chapter 40C-3, Florida Administrative Code. Construction, modification, or abandonment of a well will require modification of the consumptive use permit when such construction, modification or abandonment is other than that specified and described on the consumptive use permit application form.
4. Leaking or inoperative well casings, valves, or controls must be repaired or replaced as required to eliminate the leak or make the system fully operational.
5. Legal uses of water existing at the time of the permit application may not be interfered with by the consumptive use. If unanticipated interference occurs, the District may revoke the permit in whole or in part to curtail or abate the interference unless the permittee mitigates for the interference. In those cases where other permit holders are identified by the District as also contributing to the interference, the permittee may choose to mitigate in a cooperative effort with these other permittees. The permittee must submit a mitigation plan to the District for approval prior to implementing such mitigation.
6. Off-site land uses existing at the time of permit application may not be significantly adversely impacted as a result of the consumptive use. If unanticipated significant adverse impacts occur, the District shall revoke the permit in whole or in part to curtail or abate the adverse impacts, unless the impacts can be mitigated by the permittee.
7. The District must be notified, in writing, within 30 days of any sale, conveyance, or other transfer of a well or facility from which the permitted consumptive use is made or within 30 days of any transfer of ownership or control of the real property at which the permitted consumptive use is located. All transfers of ownership or transfers of permits are subject to the provisions of section 40C-1.612, Florida Administrative Code.
8. A District-issued identification tag shall be prominently displayed at each withdrawal site by permanently affixing such tag to the pump, headgate, valve or other withdrawal facility as provided by Section 40C-2.401, Florida Administrative Code. Permittee shall notify the District in the event that a replacement tag is needed.
9. If the permittee does not serve a new projected demand located within the service area upon which the annual allocation was calculated, the annual allocation will be subject to modification.

10. The permittee must ensure that all service connections are metered.
11. Golf course and recreational irrigation is prohibited between the hours of 10:00 a.m. and 4:00 p.m. except as follows:
 - (a) Irrigation using a micro-irrigation system is allowed anytime.
 - (b) Facilities using reclaimed water for irrigation may do so at anytime provided appropriate signs are placed on the property to inform the general public and District personnel of such use. Such signs must be in accordance with local restrictions.
 - (c) The use of recycled water from wet detention treatment ponds to irrigate golf courses and recreational areas is allowed anytime provided the ponds are not augmented from any ground or off-site surface water sources.
 - (d) Irrigation of, or in preparation for planting, new golf courses and recreational areas is allowed at anytime of day for one 30 day period provided irrigation is limited to the amount necessary for plant establishment. Irrigation of newly seeded or sprigged golf course areas is allowed any time of day for one 60 day period.
 - (e) Chemigation and fertigation are allowed at any time of day one time per week, and anytime during the normal 4:00 p.m. to 10:00 a.m. irrigation hours.
 - (f) Watering in of chemicals, including insecticides, when required by law, the manufacturer or best management practices is allowed anytime within 24 hours of application.
 - (g) Irrigation systems may be operated anytime for maintenance and repair purposes not to exceed ten minutes per hour per zone.
 - (h) The use of water to protect golf course turf from heat stress damage is allowed anytime, provided the watering does not exceed ten minutes per hour per zone.
12. Whenever feasible, the permittee must use native vegetation that requires little supplemental irrigation for landscaping within the service area of the project.
13. All submittals made to demonstrate compliance with this permit must include the CUP number 1719 plainly labeled on the submittal.
14. This permit will expire on June 8, 2019.
15. The maximum annual groundwater withdrawals from the Floridan Aquifer for golf course irrigation must not exceed 83.3 million gallons (0.23 mgd average). All available reclaimed water must be used prior to utilizing groundwater.
16. The maximum annual groundwater withdrawals from the Floridan Aquifer for urban landscape irrigation must not exceed 88.98 million gallons (0.24 mgd average). Urban landscape irrigation must not exceed 0.98 million gallons per year per acre. All available reclaimed water must be used prior to utilizing groundwater.
17. The maximum annual groundwater withdrawals from the Floridan aquifer for household, commercial / industrial, and water utility uses must not exceed:
 - 21.90 million gallons (0.06 mgd average) in 2006
 - 27.38 million gallons (0.07 mgd average) in 2007
 - 27.38 million gallons (0.07 mgd average) in 2008

32.21 million gallons (0.09 mgd average) in 2009
44.45 million gallons (0.12 mgd average) in 2010 through 2019

18. The maximum daily groundwater withdrawals from the Floridan aquifer for household, commercial / industrial, and water utility, unaccounted loss, and essential uses use must not exceed:

0.10 million gallons in 2006
0.13 million gallons in 2007
0.13 million gallons in 2008
0.15 million gallons in 2009
0.21 million gallons in 2010 through 2019

19. The lowest quality water source, such as reclaimed water and surface/stormwater, must be used as irrigation water in place of groundwater when available and feasible pursuant to District rules and applicable state law.

20. The permittee must beneficially reuse all available reclaimed water for irrigation when wastewater flows exceed 100,000 gallons per day.

21. The permittee must continue to measure the quantity of water withdrawn from wells 1 (District ID 19810) and 2 (District ID 19811), as listed on the permit application, by the following approved alternative methods:

a. The approved method for well 1 is operation time (as recorded by an hour meter) multiplied times the measured capacity of the well. Well capacity readings for this calculation must be measured annually by an independent company or contractor and submitted with the water use records on January 31 and July 31 of each year.

b. The approved method for well 2 is in-line totalizing flow meter reading plus the estimated reverse osmosis process reject water. The estimated reject percentage is currently 25% and should be verified seasonally with the plant operator. Documentation of the determination of the reject percentage used for this calculation must be submitted with the water use records on January 31 and July 31 of each year.

The approved method for monitoring the wells must be 90% accurate and verifiable. If after a period of one year, the selected alternative fails to accurately measure the withdrawal quantities, in-line totalizing flow meters or another alternative must be used. The totalizing flow meters must maintain 95% accuracy, be verifiable and be installed according to the manufacturer's specifications.

22. Total withdrawals from well 1 (District ID 19810) and 2 (District ID 19811), as listed in the application, must be recorded continuously, totaled monthly, and reported to the District at least every six months from the initiation of the monitoring using Form EN-50. The reporting dates each year will be as follows for the duration of the permit:

Reporting Period	Report Due Date
January - June	July 31
July - December	January 31

23. The Permittee must maintain all flow meters and alternative methods for measuring flow. In case of failure or breakdown of any meter, the District must be notified in writing within five days of its discovery. A defective meter must be repaired or replaced within 30 days of its discovery.

24. The Permittee must have all flow meters checked for accuracy at least once every three years from the last meter accuracy check after installation, and recalibrated if the difference between the actual flow and the meter reading is greater than 5% or if the difference between the actual flow and the alternative method measurement is greater than 10%. District Form EN-51 must be submitted to the District within 10 days of the inspection/calibration.
25. The Permittee must collect and have analyzed water quality samples from Floridan aquifer wells 1 (District ID 19810) and 2 (District ID 19811) in May of each year for the permit duration. Each sample must be analyzed for the following:

Field temperature	Sodium
Field pH	Sulfate
Bicarbonate	Total Iron
Calcium	Total Alkalinity
Carbonate	Total Dissolved Solids
Chloride	Total Hardness (by calculation)
Magnesium	Specific Conductance
Potassium	

Sample Collection

Samples must be collected in accordance with the Florida Department of Environmental Protection's (FDEP) standard operating procedures (SOP), DEP-SOP-001/01, DEP Quality Assurance Rule, 62-180, F.A.C.

Prior to sample collection a minimum of 3-5 casing volumes must be removed from each well. The well must be purged in accordance with DEP-SOP-001/01 and well purging must be documented using the Groundwater Sampling Log form found in the referenced FDEP SOP. Samples must be stored on ice immediately after collection, and remain on ice until received by the laboratory. It is recommended that sample duplicates be taken to allow for laboratory errors or data loss and these samples be stored by the laboratory for a minimum of 60 days to ensure backup sample availability should re-analyses be required.

Quality Assurance

All water quality analyses must be performed by a laboratory certified by the Florida Department of Health (FDOH) and the National Environmental Laboratory Accreditation Conference (NELAC). All laboratory analyses must be by methods for which the laboratory has FDOH certification. All laboratory analyses must be completed within EPA holding times. If the data is lost or a laboratory error occurs and the EPA holding time for the analysis has expired, the Permittee must resample the well within 15 days of notification from the laboratory that a loss or laboratory error has occurred.

With the exception of pH, laboratory analyses utilizing selective ion electrodes are not acceptable due to the inadequate sensitivity of these methods. Analyses utilizing test kits typically used for field screening (e.g., Hach and LaMotte) are also not acceptable for the same reason.

All major ion analyses must be checked for anion-cation balance and should balance within 10%. If the anion-cation balance does not balance within 10%, the permittee must review the data and include in the report submitted to the District a discussion of the cause or explanation of the imbalance.

Reports

A report must be submitted to the District within 30 days of receipt of data analysis from the

laboratory to include:

- (a) Well sampling log
- (b) Chain of custody forms
- (c) Data report in approved format

All data must be submitted to the District in a District approved electronic format consistent with FDOH and NELAC laboratory reporting requirements.

26. If water quality data collected by the permittee or the District indicate that significant saline water intrusion is occurring in any of the permitted wells as a result of the withdrawals authorized by this permit, the permittee must submit a plan for District approval to abate the impact caused by the saline water intrusion. The plan must contain a schedule for implementation of corrective action which may include modification of the well construction, well rehabilitation and reduction in well withdrawal rates or other measures identified by the permittee to abate the impact. The permittee must implement the District-approved plan pursuant to the schedule set forth in the plan.
27. The permittee shall not irrigate landscape more than two days a week except as provided for in section 40C-2.042, Florida Administrative Code.
28. Landscape irrigation is prohibited between the hours of 10:00 a.m. and 4:00 p.m., except as follows:
- (a) Irrigation using a micro-irrigation system is allowed anytime.
 - (b) The use of reclaimed water for irrigation is allowed anytime.
 - (c) Irrigation of new landscape is allowed any time of day for the initial 30-day period provided that the irrigation is limited to the amount necessary for landscape establishment.
 - (d) Watering in of chemicals, including insecticides, pesticides, fertilizers, fungicides, and herbicides when required by law, the manufacturer, or best management practices is allowed anytime within 24 hours of application.
 - (e) Irrigation systems may be operated anytime for maintenance and repair purposes not to exceed ten minutes per hour per zone.
 - (f) Irrigation using a hand-held hose equipped with an automatic shut-off nozzle is allowed anytime.
 - (g) Discharge of water from a water-to-air conditioning unit or other water dependent cooling system is not limited.
29. The Permittee must submit, to the District, a compliance report pursuant to subsection 373.236(3), Florida Statutes by June 8 of 2011 and 2016. The report shall contain sufficient information to demonstrate that the Permittee's use of water continues, for the remaining duration of the permit, to meet the conditions for permit issuance set forth in the District rules that existed at the time the permit was issued for 20 years by the District. In providing such assurance, the compliance report must, at a minimum:
- (a) meet the submittal requirements of section 4.2 of the Applicant's Handbook: Consumptive Uses of Water, February 8, 1999;
 - (b) verify that the sources can supply the water amounts authorized herein without causing unacceptable adverse impacts; and
 - (c) verify that water use is efficient.

Aquarina Utilities, Inc. Improvements

List of Completed and Contracted Repairs:

- a. W/W blowers installed, new computer controls for blowers, protective building erected over blowers and timed lighting installed (>\$5,500, March 2011)
- b. Lower skimmer arm (scraper) of clarifier repaired and working January 2011
- c. Upper skimmer arm of clarifier built and installed (\$5,000, May 2011)
- d. Inspection and estimate prepared for complete restoration and upgrade of wastewater plant (April 2011).
- e. Pump motors replaced and variable speed drive installed for non-potable system. (\$18,000 paid in full, March 2011)
- f. Lift stations upgraded with new wiring, motors and signal devices. (\$2,000 paid in full, March 2011)
- g. New wiring and auto-call system currently installed for R/O plant (\$14,500, May 2011)
- h. New transducer installed for non-potable water tank (April 2011)
- i. John Deere Gator provided for maintenance work (\$4,500, March 2011)
- j. Check valves installed for non-potable system (April 2011)
- k. New floats and wiring installed in non-potable storage tank (\$2,500, June 2011)
- l. New section of pipe installed with new flow sensor and meter calibration for golf course irrigation meter (\$2,000, May 2011)
- m. Inspection and maintenance of hydrant system, hydrants repainted, lubed, filled with oil, and new hardware installed (\$6,500, July 2011))
- n. Repairs and improvements to R/O system, including auto-call system (\$7,000, July 2011)
- o. Repairs to power generator switchover and maintenance (\$2,500, June 2011)
- p. Removal and disposal of non-permitted diesel tank (10,600)
- q. Built shelter for 3 non-potable pumps (\$2,500)
- r. Built pipe and equipment shed next to shop building (\$1,800)
- s. Purchase of tools and repair parts (\$5,500)
- t. Repair and replacement of skimmer arm wheel(\$1,000, August 2011)