ORIGINAL

LAW OFFICES

ROSE, SUNDSTROM & BENTLEY, LLP

2548 BLAIRSTONE PINES DRIVE TALLAHASSEE, FLORIDA 32301

> (850) 877-6555 FAX (850) 656-4029 www.rsbattorneys.com

REPLY TO ALTAMONTE SPRINGS

CENTRAL FLORIDA OFFICE 600 S. NORTH LAKE BLVD., SUITE 160 Altamonte Springs, Florda 32701 (407) 830-6331 Fax (407) 830-8522

MARTIN S. FRIEDMAN, P.A. VALERIE L. LORD, OF COUNSEL (LICENSED IN TEXAS ONLY)

June 28, 2003

BY FEDERAL EXPRESS



Ms. Blanca Bayo Commission Clerk and Administrative Services Director Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399

Re: Docket No. 020071-WS; Application of Utilities, Inc. of Florida for a rate increase Our File No.: 30057.40

Dear Ms. Bayo:

5.

6.

Enclosed please find for filing in the above-referenced docket an original and fifteen (15) copies of the Rebuttal Testimony of the following witnesses:

- 1. Rebuttal Testimony of Steven M. Lubertozzi 05764-03
- 2. Rebuttal Testimony of Patrick C. Flynn 05765-03
- 3. Rebuttal Testimony of David L. Orr 05766-03
- 4. Rebuttal Testimony of Frank Seidman 05767-03
 - Rebuttal Testimony of Hugh A. Gower 05768-03

Rebuttal Testimony of Pauline M. Ahern 05769 - 03

DOCUMENT NUMBER-CATE

CHRIS H. BENTLEY, P.A. ROBERT C. BRANNAN DAVID F. CHESTER F. MARSHALL DETERDING JOHN R. JENKINS, P.A. STEVEN T. MINDLIN, P.A. DAREN L. SHIPPY WILLIAM E. SUNDSTROM, P.A. DIANE D. TREMOR, P.A. JOHN L. WHARTON

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CMP COM O

ECR GCL OPC MMS

SEC OTH

ROBERT M. C. ROSE, OF COUNSEL WAYNE L. SCHIEFELBEIN, OF COUNSEL Ms. Blanca Bayo June 27, 2003 Page 2

Please contact me if you have any questions.

erv trulv vou

VALERIE L. LOR Of Counsel

VLL/dlv Enclosures

cc: Stephen Burgess, Esquire (w/enclosure)(by Federal Express) Rosanne Gervasi, Esquire (w/enclosure) (by Federal Express) Mr. Steven M. Lubertozzi (w/enclosure) (by Federal Express) Mr. Patrick Flynn (w/enclosure) (by hand delivery) Mr. David L. Orr (w/enclosure) (by hand delivery) Mr. Hugh A. Gower (w/enclosure) (by U.S. Mail) Mr. Frank Seidman (w/enclosure) (by Federal Express) Ms. Pauline M. Aherne (w/enclosure) (by U.S. Mail)

utilities, inc.\2002 rate case\psc clerk (bayo) 083 (Rebuttal testimony) ltr.wpd

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 020071-WS

UTILITIES, INC. OF FLORIDA

REBUTTAL TESTIMONY OF

DAVID L. ORR, PE

REGARDING THE APPLICATION FOR

INCREASE IN WATER AND WASTEWATER

RATES AND CHARGES

IN

MARION, ORANGE, PASCO, PINELLAS AND SEMINOLE COUNTIES

DOCUMENT NORTH ONE 05766 JUN 30 5 FPSC-COLLIDETON CLERK

REBUTTAL TESTIMONY OF DAVID L. ORR, PE

Q. Please state your name and business address.

A. My name is David L. Orr and my business address is 200 Weathersfield
 Avenue, Altamonte Springs, Florida.

Q. By whom are you employed and in what capacity?

A. I am employed by Utilities, Inc., the company which owns 100% of the stock of Utilities, Inc. of Florida (UIF). Presently, I serve as Regional Manager and am responsible for the administration and operation of all water and sewer systems within Lake, Marion, Orange, and Seminole Counties owned by subsidiaries of Utilities, Inc.

Q. Briefly describe your background and the nature of work you do with Utilities, Inc.

 A. I hold a Bachelor of Science Degree in Environmental Engineering from the University of Central Florida and a Masters of Business
 Administration (MBA) from the Roy E. Crummer Graduate School of Business at Rollins College. I am currently certified as Professional Engineer (PE) (License Number 60207) in the State of Florida.

I began my employment with Utilities, Inc. in 1997 as Assistant Operations Manager. In that capacity my responsibilities included evaluating the operation of several systems in Florida, assisting in the assimilation of systems after acquisition, and completing special assignments under the direction of the Vice President, Don Rasmussen. In late 1998, I was promoted to the position of Regional Operations Manager assuming the responsibility of managing the overall operation of four (4) affiliated companies. In March of 2000, I was asked to manage 36 systems within the Lake, Marion, Orange, and Seminole Counties.

In June 2001, I left the employment of Utilities, Inc. and was employed by Public Resources Management Group (PRMG), Inc., a financial, rate, and management consulting company located in Maitland, Florida, as a Senior Financial Analyst. In that capacity I was responsible for providing consulting services to municipal, private, and semi-private clients in the disciplines of financial analysis, rate design (impact fees, miscellaneous charges, user rates, etc.), and utility management within the water and wastewater utility industry.

In August 2002, I returned to Utilities, Inc. as Regional Manager. Currently, I am responsible for the management of six (6) affiliated companies comprised of thirty-five (35) water and wastewater systems within the counties of Lake, Marion, Orange, and Seminole.

Q. What is the purpose of your rebuttal testimony?

- A. To adopt the Direct Testimony filed with the Commission in this case by
 Donald W. Rasmussen, and to address the testimony of James H.
 Berghorn, witness on behalf of the Florida Public Service Commission.
- Q. With respect to the testimony of Donald W. Rasmussen, are you adopting the testimony filed in its entirety?
- A. No. I am adopting only that portion of the testimony that pertains to the water and wastewater systems located within Marion, Seminole, and Orange counties.
- Q. With regard to the testimony of James H. Berghorn, what issues will you address?
- A. In Mr. Berghorn's testimony, he stated that there is no response on record with the Tampa Office of the Florida Department of Environmental Protection from Utilities Inc. of Florida in response to the sanitary survey conducted on June 30, 2000. Our records indicate our response to the sanitary survey was sent to FDEP's Tampa office on July 27, 2000 which included an auxiliary power plan, bacteriological sampling plan, and cross-connection control program. In fact, Mr. Bill Ryland conducted a follow-up investigation on April 17, 2001 and requested a copy of our updated auxiliary power plan. Our office submitted our updated plan to the Department with our response dated May 25, 2001. Subsequently, Mr. W.C. Dunn and Mr. Berghorn have conducted additional inspections

on August 22, 2001, and March 26, 2003 respectively in which both inspection reports noted "no deficiencies". Attached to my testimony as Exhibits (DLO -1-4) _____ are copies of the correspondence which evidences UIF's responses to the 2000 inspection, the follow-up investigation in 2001 and the additional inspection reports from 2001 and 2003.

Q. Does this conclude your rebuttal testimony?

A. Yes it does.

EXHIBITS

TO

REBUTTAL TESTIMONY

OF

DAVID L. ORR, P.E.

- Exhibit (DLO-1): Letter dated July 27, 2000 from Bryan K. Gongre to Bill Ryland at FDEP
- Exhibit (DLO-2): Letter dated May 2, 2001 from Bill Ryland at FDEP to Utilities, Inc.
- Exhibit (DLO-3): Letter dated September 13, 2001 from W.C. Dunn at FDEP to Utilities, Inc. of Florida
- Exhibit (DLO-4): Letter dated March 27, 2003 from James Berghorn at FDEP to James Houston at Utilities, Inc. of Florida

÷.

EXHIBIT (DLO-1) ____.

CORPORATE OFFICES: 2335 Sanders Road Northbrook. Illinois 60062 Telephone: 847-498-6440

July 27, 2000

Mr. Bill Ryland Drinking Water Section Florida Department of Environmental Protection 3804 Coconut Palm Drive Tampa, FL 33619

RE: Golden Hills Sanitary Survey PWS ID Number: 6424076

Dear Mr. Ryland,

This correspondence is in response to deficiencies noted in the Departments' letter dated June 30, 2000, regarding the recent sanitary survey conducted at the above referenced facility. The three unsatisfactory items noted are in bold print with our response immediately following.

• Auxiliary Power Plan needs to be updated.

Please refer to the enclosed updated plan.

• Bacteriological Sampling Plan needs to be updated. Please refer to the enclosed updated plan.

• Cross Connection Control Program needs to be updated.

Please refer to the enclosed updated plan.

If there are any questions or if additional information is required, please contact me at 407.869.8588, extension 226.

Sincerely,

Buyon K. Donge

Bryan K. Gongre Area Manager

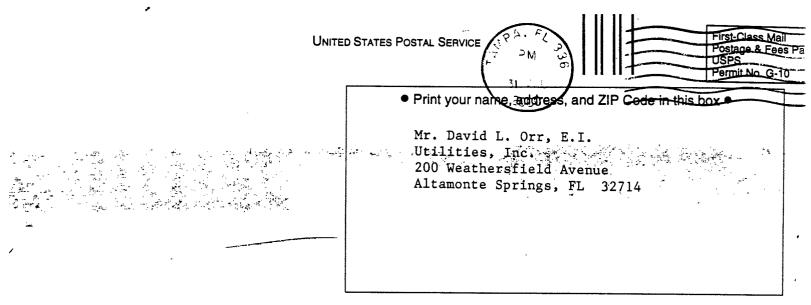
BKG/ct

Enclosures

ec: Donald Rasmussen, Vice President, UIOF David L. Orr, Regional Manager, UIOF w/o enclosures

19.1 Goldenhills cc: File

Telephone: 407-869-1919 Florida: 800-272-1919 Fax: 407-869-6961 E-Mail: uif@iag.net



SENDER: © Complete Nems 1 and/or 2 for additional services. © Complete Nems 3, 4a, and 4b. © Print your name and address on the reverse of this form so that w card to you. © Attach this form to the front of the mailpiece, or on the back if space permit. © Write '/faturn Receipt Requested'' on the mailpiece below the artiol © The Return Receipt will show to whom the article was delivered and delivered.	e does not le number.	I also wish to receive the following services (for an extra fee): 1.	
a 3. Article Addressed to:	4a. Article N	Inder	
Mr. Bill Ryland	Z 186	779 032	
Drinking Water Section	4b. Service		
FDEP	Register	ed 🗌 Certified 4	Ě.
3804 Coconut Palm Drive	Express	Mali 🗌 Insured .	
Tampa, FL 33619	Return Re	celpt for Merchandise 📋 COD	5
	7. Date of D	elivery 7/3/	
5. Received By: (Print Name)	8. Addresse and fee is	e Address (Only if requested paid)	
6. Signature: (Addressee or Apant) X		•	-
PS Form 3811 , December 1994 10	2595-97-B-0179	Domestic Return Receipt	

March 1983	(See Reverse)	•	
	Postage	\$	
ल इ	Certified Fee	1	
	Special Delivery Fee	+	
ā	Restricted Delivery Fee	+	
	Return Receipt Showing to Whom & Date Delivered		
	Return Receipt Showing to Whom, Date, and Addressee's Address	,	
	TOTAL Postage & Fees	\$4.52	
	Postmark or Date	<u></u>	
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	and a second	· · ·	
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EXHIBIT (DLO-2) ____.



Department of Environmental Protection

jeb Bush Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs Secretary

May 2, 2001

Utilities, Inc. 200 Weathersfield Ave. Altamonte Springs, FL 32714

RE: Sanitary Survey Report Golden Hills Golf & Country Club PWS ID# 642-4076 Marion County

Dear Owner/Operator:

Enclosed please find a copy of the Sanitary Survey Report for the referenced public water system. On the last page of this report you will find a list of deficiencies, if any, that were noted during a recent inspection, along with recommended action.

You are hereby requested to correct all listed deficiencies as recommended, and to **notify this** office within 10 days, in writing, of your action and sampling.

Thank you for your cooperation, and if you have any questions, please contact me at (813) 744-6100, ext. 453.

Sincerely,

1 hlor

Bill Ryland Environmental Specialist II Drinking Water Section

/hs Enclosure

FILE: 19.1 6 Goldenhills

"More Protection, Less Process"

Printed on recycled paper.

State of Florida Department of Environmental Protection Southwest District SANITARY SURVEY REPORT

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. . .

Plant Name GOLDEN HILLS GOLF & C.C.	County MARION PWS ID # 642-4076
Plant Location 8021 NW 49th St. Rd., Ocala, Fl. 34482	Phone 352 622-7090
Owner Name Utilities.Inc,	Phone 800-272-1919
Owner Address 200 Weathersfield Ave., Altamonte Spr	ings,F1.32714
Contact Person Daniel Anderson	Title lead operator Phone 352 690-4099
This Survey Date 4/17/01 Last Survey Date	Title lead operator Phone 352 690-4099 e 5/18/00 Last C.I. Date 2/17/99
PWS TYPE & CLASS	RAW WATER SOURCE
Community (5C)	GROUND; Number of Wells2
Non-transient Non-community	SURFACE/UDI; Source
Non-Community	PURCHASED from PWS ID #
—	Emergency Water Source
PWS STATUS	Emergency Water Capacity
Approved system with approval number & date	
WC42-6948 1/81	AUXILIARY POWER SOURCE
<u>PATS 165279</u>	Yes None Not Required
Unapproved system	Source Propane generator Onan Ford 300CID
	Capacity of Standby (kW)45
	Switchover: 🛛 Automatic 📋 Manual
S/D,Country club,Apts	Standby Plan: X Yes No
restaurant	Hrs Operated Under Load <u>4 hrs/mo.</u>
Food Service: X Yes No N/A	What equipment does it operate?
OPERATION & MAINTENANCE	Well pumps
Certified Operator: X Yes No Not required	High Service Pumps Image: Migh Service Pumps Image: Service Pum
Operator(s) & Certification Class-Number	Satisfy 1/2 max-day demand? XYes No Unk
Daniel Anderson A7141	Comments log in generator room
Llovd Garner A 618	
O & M Log: Yes No Not required	
Operator Visitation Frequency	TREATMENT PROCESSES IN USE
Hrs/day: RequiredActual	Chlorination
Days/wk: Required 6 Actual 6	
Non-consecutive Days? 🔲 Yes 🔲 No 🛛 N/A	What additional treatment is needed?
MORs submitted regularly? 🛛 Yes 🗌 No 🗌 N/A	none
Data missing from MORs? 🔀 No 🔲 Yes 🗌 N/A	For control of what deficiencies?
Number of Service Connections 460	DISTRIBUTION SYSTEM
Population Served <u>1610</u> Basis <u>account</u>	Flow Measuring Device Flow Meter
Average Day (from MORs) <u>143,000 gpd</u>	Meter Size & Type <u>2- 6"Badger x 10 9</u>
Max. Day (from MORs) <u>233,000 gpd</u> Max-day Design Capacity 600,000 gpd	Backflow Prevention Devices: 🔯 Yes 📋 No Cross-connections
	Written Cross-connection Control Program: Yes
Comments	Coliform Sampling Plan: X Yes No NA
	Comments
COMET: SITE ID PROJECT ID	······································

.

GROUND WATER SOURCE

Well Numb	per	1	2		
Year Drilled		1973	1978		
Depth Drilled		260'	262'		
Drilling Me	ethod	cable tool		· · ·	
Type of G	rout				
Static Wat	er Level	135'	132'		
Pumping V	Water Level				
Design We	ell Yield	475Kgpd	633Kgpd		
Test Yield					
Actual Yie	Id (if different than rated capacity)	252	452		
Strainer		cone	cone		
Length (ou	utside casing)	127'	84'		
Diameter (outside casing)	8"	8"		
Material (c	outside casing)	BI	BI		
Well Conta	amination History	ok	ok		
ls inundati	on of well possible?	No	no		
6' X 6' X 4	" Concrete Pad	yes	yes		
	Septic Tank	na	na		
SET	Reuse Water	na	na		
BACKS	WW Plumbing	ok	ok		
	Other Sanitary Hazard	golf course	golf course		
	Туре	turbine	turbine	1	
	Manufacturer Name	floway	peerless		
PUMP	Model Number	JKH-10	8HXB-14		
	Rated Capacity (gpm)	350	450		
	Motor Horsepower	30	40		
Well casin	g 12" above grade?	no	yes		
Well Casing Sanitary Seal		ok	ok		
Raw Wate	r Sampling Tap	yes	yes		
Above Gro	ound Check Valve	yes	yes		
Fence/Hou	-	yes	yes		
Well Vent	Protection	yes	yes		

COMMENTS Please provide any missing information

PWS ID #	642-4076
Date	4/17/01

CHLORINATION (Disinfection Type: 🛛 Gas 🗌 Hypo	n)
Make Regal	
Chlorine Feed Rate 4.5 #/da	ay
Avg. Amount of Cl ₂ gas used	<u>3-4 ppd</u>
Chlorine Residuals: Plant	2.0 Remote <u>2.0</u>
Remote tap location	NW 73rd Terr
DPD Test Kit: 🛛 On-site	🔀 With operator
None 🗌 None	Not Used Daily
Injection Points 1	
Booster Pump Info Goulds 1	½ HP
Comments	

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Chlorine Gas Use Requirements	YES	NO	Comments
Dual System	\boxtimes		
Auto-switchover	\boxtimes		
Alarms: Loss of Cl ₂ capability Loss of Cl ₂ residual Cl ₂ leak detection			power vacuum auto dialer alarms
Scale	\boxtimes		
Chained Cylinders	\square		
Reserve Supply	\square		
Adequate Air-pak	\square		
Sign of Leaks		\boxtimes	
Fresh Ammonia	\square		
Ventilation	\boxtimes		
Room Lighting	\boxtimes		
Warning Signs	\boxtimes		
Repair Kits			
Fitted Wrench			
Housing/Protection			

AERATION (Gases, Fe	
Туре	Capacity
Aerator Condition	
Bloodworm Presence	
Visible Algae Growth	
Protective Screen Con	
Comments	

STORAGE FACILITIES

(G)	Ground	(H)	Hydropneumatic	(E) Elevated
(B)	Bladder	(C)	Clearwell	

Tank Type/Number	Н	H*	
Capacity (gal)	10,000	10,000	
Material	steel	steel	
Gravity Drain	Yes	Yes	
By-pass Piping	Yes	Yes	
Pressure Gauge	Yes	Yes	
Sight Glass or Level Indicator	Yes	Yes	
Fittings for Sight Glass	Yes	Yes	
Protected Openings	Yes	Yes	
PRV/ARV	Both	Both	
On/Off Pressure	50/70	na	
Access Padlocked	Yes	N/A	
Height to Bottom of Elevated Tank	na	na	
Height to Max. Water Level	na	na	
Comments <u>* Crowny</u>	vood-storag	e only	·

HIGH SERVICE PUMPS

Pump Number		
Туре		
Make		
Model		
Capacity (gpm)		
Motor HP		
Date Installed		
Maintenance		
Comments	.	 ······

COMPLIANCE MONITORING COMMUNITY PUBLIC WATER SYSTEMS									
	C > 3300			C <u><</u> 3300					
CONTAMINANT	Screen	Required	Location	Frequency	Sample Date	Due Date	Frequency	Sample Date	Due Date
Microbiological (Bacte)	024	1	Each well	monthly			monthly		
		2	Distribution	-					
Volatile Organics	028	(Note A)	(Note H)	(Notes A, 1)			(Notes A, 2)		
Pesticides & PCBs	029	(Notes B, E)	(Note H)	3 years (Note 1)			3 years (Note 2)		
Nitrate & Nitrite (as N)	030	1	POE	annually	1.1// B1		annually		
Inorganics	030	1	POE	3 years (Note 1)			3 years (Note 2)	• • • • • • • • • • • • • • • • • • •	
Asbestos	030	1 (Note F)	Distribution	9 years (Note 7)			9 years (Note 8)	.,,	
Secondaries	031	1	POE	3 years (Note 1)			3 years (Note 2)	į	
Radionuclides	033	(Note C)	POE	3 years (Note 1)	,,,,,,		3 years (Note 2)		
Group I UOCs	035	(Notes B, E, G)	POE	(Note 4)			(Note 5)	<u>, , , , , , , , , , , , , , , , , , , </u>	
Group II UOCs	034	1 (Notes E,G)	POE	3 years (Note 1)			3 years (Note 2)		
Group III UOCs	036, 037	1 (Note G)	POE	(Note 4)			(Note 5)		
Lead and Copper	047	(Note D)							
TTHM (≥ 10,000 persons)	027	4/plant	Distribution	Quarterly	· · · · · · · · · · · · · · · · ·		N/A	N/A	N/A

•

POE = Point of Entry (Samples shall be taken at each entry point to the distribution system that is representative of each source after treatment.)

See Page 5 for description of italicized notes.

NOTES:

SAMPLES REQUIRED/SAMPLING LOCATION:

Note A See Rule 62-550.515(1), F.A.C. Each system shall take four consecutive quarterly samples during its assigned year in the system's first compliance period. If no contaminant is detected, the system shall monitor annually during the next three-year compliance period. If still no contaminants are detected, systems shall take one sample during each subsequent three-year compliance period.

> If the initial monitoring for contaminants listed in Rule 62-550.310(2)(b), F.A.C., was completed prior to December 31, 1992, then each system shall take one sample annually beginning January 1, 1993.

- **Note B** 4 consecutive quarterly samples. Credit will be given for samples taken before January 1, 1993.
- **Note C** See Rule 62-550.519, F.A.C. Compliance shall be based on the average of analyses of four consecutive quarterly samples. A maximum of two quarterly samples may be composited. Subsequent samples shall be collected once every three years.
- **Note D** Contact the Southwest District's Drinking Water Program at (813) 744-6100 or contact the Florida Rural Water Association.

FREQUENCY:

Note 1	First year of each three-year compliance period (calendar years 1993, 1996, 1999, etc.)
Note 2	Second year of each three-year compliance period (calendar years 1994, 1997, 2000, etc.)
Note 3	Third year of each three-year compliance period (calendar years 1995, 1998, 2001, etc.)
Note 4	First year of the first three-year compliance period (i.e. calendar year 1993)

Note 5 Second year of the first three-year compliance period (i.e. calendar year 1994)

- **Note_E** Contact the Southwest District's Drinking Water Program at (813) 744-6100 to obtain an application for reduced monitoring.
- Note F See Rule 62-550.511(4), F.A.C. A system without asbestos-containing components shall certify to the Department in writing, using DEP Form No. 62-555.910(10), that it is asbestos free. Certification shall satisfy subsections (1), (2), and (3) of the referenced rule, and shall be submitted each nine-year compliance cycle during the specified year the system is required to monitor.
- **Note G** See Rule 62-550.521(4), F.A.C. Systems serving less than 150 service connections and serving fewer than 350 persons should notify the Department, by submitting DEP Form No. 62-555.910(11), that their system is available for testing. Normally, these small systems will not be required to monitor for UOCs. Do not send such samples to the Department unless required to do so by the Department.
- **Note H** First quarter samples shall be representative of each well. Subsequent samples shall be taken at each entry point to the distribution system that is representative of each source after treatment.

- **Note 6** Third year of the first three-year compliance period (i.e. calendar year 1995)
- **Note 7** First year of each nine-year compliance cycle (calendar years 1993, 2002, etc.)
- *Note 8* Second year of each nine-year compliance cycle (calendar years 1994, 2003, etc.)
- **Note 9** Third year of each nine-year compliance cycle (calendar years 1995, 2004, etc.)

•	-	•	•		
		•			

PWS ID # <u>642-4076</u> Date <u>4/17/01</u>

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MONITORING VIOLATIONS	MCL VIOLATIONS		

DEFICIENCIES:

None noted at time of inspection. Operator keeps records and system well maintained.

Please send us a copy of your updated auxiliary power plan.

		-
	· · · · · ·	
Inspector Bill Ryland	Title Env. Specialist II	Date 4/20/01
Inspector <u>Bill</u> Ryland Approved by <u>Seral B. E.</u>		Date <u>4/30/01</u>
Approved by Delay D. Ett	Title Env. Supervisor II	Date <u>1-75-21</u>

EXHIBIT (DLO-3) ____.



Department of Environmental Protection

jeb Bush Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs Secretary

DR **DR**

FILE

40070

September 13, 2001

cc: DShoffstall

Utilities of Florida, Inc. 200 Weathersfield Avenue Altamonte Springs, FL 32714

RE: Compliance Inspection Golden Hills Golf & Country Club PWS ID# 642-4076 Marion County

Dear Owner:

Enclosed please find a copy of a recent compliance inspection for the referenced Public Drinking Water System.

You are requested to correct all deficiencies, if any, and notify this office within 30 days, in writing, of your action.

If you have any questions, please contact me at (813) 744-6100 ext. 314.

Sincerely,

W. C. Dunn Environmental Specialist III. Drinking Water Section

/hs Enclosure



"More Protection, Less Process"

COMPLIANCE INSPECTION

OWNER/ADDRESS SYSTEM NAME Utilities of Fla., Inc Golden Hills Golf & CC ID# 6424076 200 Weathersfield Ave. COUNTY Marion Altamonte Springs, FL., 32714 SYSTEM TYPE C DATE OF INSPECTION: 8/22/01 SUPERVISOR: McArthur INSPECTOR: Dunn Check List:) Well Protection - Housing ____ Security Fencing ____) Well Abandonment (*() Sanitary Seal/Disinfection Port *() 6' x 6' x 4" Concrete Apron - Cracked ____ Missing ____ Inadequate size ____) Raw Water Tap - Missing ____ Threaded ____ Wrong location ____ () Check Valve - Inoperable ____ Missing ____ Wrong location ____ (() Time Clock / Flow Meter - Missing ____ Broken ____ Make ____ *() Sanitary Hazard) Water Pressure Gauge - Missing ____ Broken/Cracked ___ (() Water Pressure Adequate On/Off <u>55/45</u> P.S.I. *() Disinfection Free Cl₂ Residual Plant_1.0 mg/l Remote 0.6 mg/l A minimum of 0.2 mg/l chlorine residual must be maintained at all times throughout the distribution system *() Gas Chlorination: Need Separate Room ____ Cross-Ventilation ____ Scales; Safety Equipment; Dual Gas; Cylinders Chained; Breathing Apparatus; Ammonia: Wrenches Auto Switch Over; Lack of Chlorination Capability Alarm *() Alarm Requirements Of New/Modified Systems After 1/1/93 *() Cross-Connection - Location: *() Auxiliary Power/Second Well (For 350 persons/150 connections) Needs Auto Start ____ Operated Monthly - Yes ____ No ____ *() Certified Operator Name: <u>Anderson</u> Number <u>A7141</u> () Maintenance Logs () NSF or UL Approved Chlorine Yes ___ No __ () OTHER TREATMENT - Softeners ____ Filters ____ Aerators ____ Other () Miscellaneous (+) NO DEFICIENCIES THIS DATE *(X) REQUIRES REINSPECTION

COMMENTS

No deficiencies notated at time of inspection. Very well maintained system.

EXHIBIT (DLO-4) ____.

z



Department of Environmental Protection EIVED

jeb Bush Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

March 27, 2003

MAR OF 2003 David B. Struhs UTILITIES, INC.

James Houston 200 Weathersfield Ave. Altamont Springs, FL 32714

Re: Compliance Inspection Golden Hills Golf and Turf PWS-ID No. 6424076 Marion County

Dear Mr. Houston:

A compliance inspection was conducted on March 26, 2003 for the above mentioned system. At the time of this inspection no deficiencies were noted at your water facility.

If you have any questions please feel free to contact the undersigned at (813) 744-6100 Ext. 460. We appreciate your efforts to remain in compliance.

Sincerely,

QUADS.

James Berghorn Environmental Specialist Drinking Water Section

ġ,

JB

Enclosure

cc: Dan Anderson, Operator

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Printed on recycled paper.

COMPLIANCE INSPECTION

OWNER/ADDRESS Dan Anderson 8021 NW 49th Street Ocala, FL 34482

SYSTEM NAME Golden Hills Golf and Turf ID# 6424076 COUNTY Marion SYSTEM TYPE C

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DATE OF INSPECTION: 3/26/03 SUPERVISOR: Bill Dunn INSPECTOR: Jim Berghorn Check List:) Well Protection - Housing ____ Security Fencing ____) Well Abandonment (*() Sanitary Seal/Disinfection Port *() 6' x 6' x 4" Concrete Apron - Cracked ____ Missing ____ Inadequate size ____) Raw Water Tap - Missing ____ Threaded ____ Wrong location ____ (*() Check Valve - Inoperable ____ Missing ____ Wrong location ____ () Time Clock / Flow Meter - Missing ____ Broken ____ Make 2- Badgers *() Sanitary Hazard () Water Pressure Gauge - Missing ____ Broken/Cracked _ () Water Pressure Adequate On/Off _____P.S.I. *() Disinfection Free Cl₂ Residual Plant mg/l Remote 1.37 mg/l A minimum of 0.2 mg/l chlorine residual must be maintained at all times throughout the distribution system *() Gas Chlorination: Need Separate Room _____ Cross-Ventilation _ Scales: Safety Equipment: Dual Gas; Cylinders Chained; Breathing Apparatus; Ammonia; Wrenches Auto Switch Over; Lack of Chlorination Capability Alarm *() Alarm Requirements Of New/Modified Systems After 1/1/93 _____ *() Cross-Connection - Location: *() Auxiliary Power/Second Well (For 350 persons/150 connections) Needs Auto Start Operated Monthly - Yes X No ____ *() Certified Operator Name: Dan Anderson Number _____) Maintenance Loas () NSF or UL Approved Chlorine Yes ____ No ____
() OTHER TREATMENT - Softeners ____ Filters ____ Aerators ____ Other _____) Miscellaneous (X) NO DEFICIENCIES THIS DATE *(X) REQUIRES REINSPECTION

COMMENTS