

## SHADY OAKS MOBILE-MODULAR ESTATES, INC.

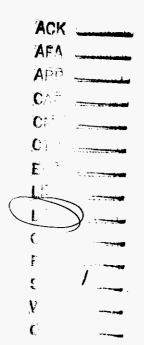
#### DOCKET NO. 930944-WS

#### DIRECT TESTIMONY OF BRENDA ARNOLD

### ON BEHALF OF THE STAFF OF THE FLORIDA PUBLIC SERVICE COMMISSION

#### DIVISION OF WATER AND WASTEWATER

FILED: MARCH 31, 1994



DOCUMENT NUMBER-DATE 03040 MAR 31 5 FPSC-RECORDS/REPORTING

1	DIRECT TESTIMONY OF BRENDA ARNOLD
2	Q. Please state your name and business address.
3	A. My name is Brenda Arnold and my business address is 3804 Coconut Palm
4	Drive, Tampa, Florida 33619.
5	Q. Please state a brief description of your educational background and
6	experience.
7	A. I have a Bachelors degree in Biology (1986) from Florida Southern
8	College in Lakeland, and 2 $1/2$ years with the Department of Environmental
9	Protection (DEP) performing inspections of public drinking water facilities
10	to insure their compliance with the Florida Administrative Code.
11	Q. By whom are you presently employed?
12	A. I am employed by the State of Florida, DEP.
13	Q. How long have you been employed with DEP and in what capacity?
14	A. I have been employed for 2 1/2 years as mentioned above.
15	Q. What are your general responsibilities at DEP?
16	A. My responsibilities include performing sanitary surveys of water plants,
17	compliance inspections of water plants, reviewing water chemical and
18	bacteriological reports, preparing enforcement cases against utilities and
19	monitoring and investigating complaints against utilities. I also conduct
20	lead and copper workshops.
21	Q. Are you familiar with Shady Oaks Mobile-Modular Estates (Shady Oaks or
22	utility)?
23	A. Yes.
24	Q. Does the water system have a current permit from DEP?
25	A. DEP does not issue operating permits for water systems.

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Q. Are the utility's treatment facility and distribution system sufficient
 to serve its present customers?

3 A. When properly operated and maintained, yes, they are sufficient.

4 Q. Does the utility maintain the required 20 PSI minimum pressure5 throughout the distribution system?

6 A. There has been no indication of a problem.

7 Q. Are the utility's water wells located in compliance with Section 178 555.312, Florida Administrative Code?

9 A. Yes.

10 Q. Does the utility have certified operators as required by Chapter 17-602,
11 Florida Administrative Code?

12 A. Yes.

13 Q. Is the overall maintenance of the treatment plant and distribution 14 facility satisfactory?

A. At the last inspection made on August 3, 1993, the overall maintenance
of the treatment plant and distribution facility was not satisfactory.

17 Q. In what respect were the treatment plant and distribution system not 18 satisfactory?

19 A. The chlorine residual was not satisfactory. The Department requires a20 .2 mg per liter free chlorine residual.

Q. Does the water produced by the utility meet the state and federal
maximum contaminant levels for primary and secondary water quality standards?
A. Yes.

Q. Does the utility monitor the organic contaminants listed in Section 17550.410, Florida Administrative Code?

1	A. Yes.	
2	Q. Do recent chemical analyses of raw and finished water, when compared to	
3	regulations, suggest the need for additional treatment?	
4	A. No.	
5	Q. Does the utility maintain the exemptions chlorine residual or its	
6	equivalent throughout the distribution system?	
7	A. At the last inspection, the utility had an unsatisfactory chlorine	
8	residual.	
9	Q. What effect does an unsatisfactory chlorine residual have?	
10	A. It increases the probability of a water borne disease outbreak. It does	
11	not provide adequate disinfection required in Rule 17.555, Florida	
12	Administrative Code.	
13	Q. Is the plant and distribution system in compliance with all of the other	
14	provisions of Title 17, Florida Administrative Code, not previously mentioned?	
15	A. Yes, at this time, to my knowledge.	
16	Q. Has the utility's water system been the subject of any DEP enforcement	
17	action within the past two years?	
18	A. Although DEP has undertaken no formal enforcement against the utility	
19	for the deficiencies mentioned above, DEP has issued a warning letter dated	
20	February 18, 1992.	
21	Q. Is a copy of the February 18, 1992, warning letter attached to your	
22	testimony as Exhibit BA-1?	
23	A. Yes.	
24	Q. Do you have anything further to add?	
25	A. At this time, Shady Oaks is in compliance with all monitoring required	

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operator has not been paid in over 5 months and it appears some chemical : monitoring may not be done. Does this conclude your testimony? Q. Α. Yes. 

by the Department for Drinking Water. I do anticipate some problems as his

# SHADY OAKS MOBILE-MODULAR ESTATES, INC.

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**EXHIBIT BA-1** 

WITNESS: BRENDA ARNOLD ON BEHALF OF THE STAFF OF THE FLORIDA PUBLIC SERVICE COMMISSION

DIVISION OF WATER AND WASTEWATER

DESCRIPTION

WARNING LETTER DATED FEBRUARY 18, 1992

DOCUMENT NUMBER-DATE 03040 MAR 31 # FPSC-RECORDS/REPORTING

EXHIBIT BA-1 Page 1 of 2 Florida Department of Environmeteral Regulation Southwest District 4520 Oak Fair Bouleward SOUTHWESTPON STRICT 33610-7347 Ô Lawton Chiles, Governor \$13-623-5561 -. TAMPAI M. Browner, Secretary CERTIFIED MAIL RETURN RECEIPT REQUESTED February 18, 1992 Florida Parait Charline commission TORU

t <u>e 199</u>.

Dick Sims 38616 Shady Oaks Drive Zephyrhills, Florida 34248

#### WARNING NOTICE # 92-021PW51-SWD

RE: Shady Oaks Mobile Modular Estates

Dear Mr. Sims:

Our records indicate you may not be in compliance with Chapter 403, Florida Statutes and the regulations promulgated thereunder in the following areas for the above-referenced drinking water system.:

Florida Administrative Code Rule 17-550.510(2), requires community water systems using groundwater, to analyze for Primary Organic Contaminants every 36 months.

Our records indicate Primary Organic results for this system have not been submitted since July 12, 1988.

You are hereby requested to contact Sandra Sequeira of this office within 10 days of receipt of this Warning Notice to discuss the issues raised in this Warning Notice.

PLEASE BE ADVISED that this Warning Notice is part of an agency investigation preliminary to agency action in accordance with Section 120.57(4), Florida Statutes. The purpose of this Notice is to advise you of potential violations and to set up a meeting, or to discuss possible resolutions to any potential violations that may have occurred for which you may be responsible. If the Department determines that an enforcement proceeding should be initiated in this case, it may be initiated by issuing a Notice of Violation or by filing a judicial action in accordance with Section 403.121, Florida Statutes. If the Department issues a Notice of Violation, and you are named as a party, you will be informed of your rights to contest any determination made by the Department in the Notice of Violation. The Department can also resolve any violation through entry into a Consent Order.



EXHIBIT BA-1 Page 2 of 2

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Warning Notice # 92-021PW51-SWD Shady Oaks Mobile Modular Estates

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Please direct your response and/or questions to <u>Sandra Sequeira</u> of the Drinking Water Section at (813) 623-5561, Extension <u>395</u>.

Very truly yours,

Richard D. Garrity, Ph.D. Director of District Management Southwest District

RDG/ssm

cc: Pasco CPHU Mathis Water

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Revocation by Florida ) DOCKET NO. 930944-WS
Public Service Commission of ) FILED: 03/31/94
Certificates Nos. 451-W and 382- )
S Issued to SHADY OAKS MOBILE- )
MODULAR ESTATES, INC. in Pasco )
County, Pursuant to Section )
367.111(1), Florida Statutes. )

#### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of Staff's Direct Testimony of Brenda Arnold with Exhibit BA-1 has been furnished to Shady Oaks Mobile-Modular Estates, Inc., c/o John Wharton, Esquire, Rose, Sundstrom & Bentley, 2548 Blairstone Pines Drive, Tallahassee, Florida, 32301, and H.F. Mann, Esquire, c/o the Office of Public Counsel, Claude Pepper Building, Room 812, 111 W. Madison Street, Tallahassee, Florida, 32399-1400, by U.S. Mail, this <u>2</u> day of Maccon., 19<u>4</u>.

Lila A. Jaber Senior Attorney FLORIDA PUBLIC SERVICE COMMISSION 101 East Gaines Street Tallahassee, Florida 32399-0863 (904) 487-27406

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Lila A. Jaber Senior Attorney FLORIDA PUBLIC SERVICE COMMISSION 101 East Gaines Street Tallahassee, Florida 32399-0863 (904) 487-27406