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REPLY TO: Tallahassee

January 27, 1994

Mr. Steve Tribble, Director  
Division of Records and Reporting  
Florida Public Service Commission  
101 East Gaines Street  
Tallahassee, Florida 32399-0850

HAND DELIVERY

RE: Docket No. 920199-WS

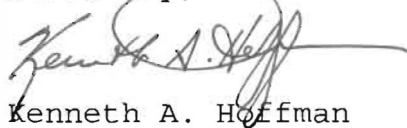
Dear Mr. Tribble:

On behalf of Southern States Utilities, Inc. ("SSU"), enclosed for filing in the above-referenced docket is an original and fifteen copies of SSU's Fifth Status Report addressing the status of water and wastewater deficiencies addressed in Order No. PSC-93-0423-FOF-WS. The Report is titled Status of System Deficiencies per Final Rate Order in Docket No. 920199-WS, Report No. 5. This Fifth Status Report is submitted in accordance with Order No. PSC-93-0423-FOF-WS, at page 16, and relates to the quality of service items referenced in the Final Order. Please note that this report addresses only the deficiencies addressed in the Final Order which remain unresolved.

Copies of this filing have been served on the parties of record in this docket pursuant to the attached certificate of service. Thank you for your assistance in processing this filing. Please contact me if you have any questions.

Please acknowledge receipt of these documents by stamping the extra copy of this letter "filed" and returning the same to me.

Sincerely,



Kenneth A. Hoffman

- ACK \_\_\_\_\_
- AFA 1 \_\_\_\_\_
- APP 1 \_\_\_\_\_
- CAF \_\_\_\_\_
- CMU \_\_\_\_\_
- CTR \_\_\_\_\_
- EAG \_\_\_\_\_
- LEG 1 \_\_\_\_\_
- LIN 4 \_\_\_\_\_
- OPC \_\_\_\_\_
- RCH \_\_\_\_\_
- SEC 1 \_\_\_\_\_
- WAS 1 \_\_\_\_\_
- OTH \_\_\_\_\_

KAH/rl  
Enclosures  
cc: Parties of Record, w/enclosures  
Brian P. Armstrong, Esq.

DOCUMENT NUMBER-DATE

00904 JAN 27 1994

FPSC-RECORDS/REPORTING

Mr. Steve Tribble  
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January 27, 1994

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a copy of the foregoing Status of System Deficiencies per Final Rate Order in Docket No. 920199-WS, Report No. 5, was furnished by U.S. Mail on this 27th day of January, 1994, to the following:

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By:   
KENNETH A. HOFFMAN, ESQ.



**STATUS OF SYSTEM  
DEFICIENCIES  
PER  
FINAL RATE ORDER  
IN  
DOCKET NO. 920199-WS**

**REPORT NO 5**

**JANUARY 27, 1994**

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DOCUMENT NUMBER-DATE

00904 JAN 27 8

FPSC-RECORDS/REPORTING 2743

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**STATUS OF WATER SYSTEM'S  
DEFICIENCIES**

**REQUIRING EIGHT MONTH  
RESPONSE**

**DOCKET NO. 920199-WS**

## STATUS OF QUALITY OF SERVICE

System Name: Pine Ridge Utilities - Water

Status Report Date: 1/26/94

County: Citrus

Area of Resp.  
Operations/Engineering

I. Deficiency: Low pressure on Bonanza Street

II. Corrective Action: This part of the distribution system was looped in 1992. That did not materially improve the pressure. The plant pressure will be increased by 10 psi in an attempt to raise the pressure at the customers premises.

III. Current Status: Still evaluating solutions to this problem. The report prepared by Henigar and Ray, Consulting Engineers outlines 3 alternatives: interconnection with the County, installation of an additional well, or installation of in-line booster pump. SSU has decided to install the in-line booster station and the cost is estimated to be \$70,000.

IV. Estimated Completion Date: By Mid 1994 depending on solution.

**Distribution:**

Region Manager:

Area Supervisor:

Engineering:

Environmental Services:

Rates:

Operations Administration:

**STATUS OF WATER SYSTEM'S  
DEFICIENCIES**

**REQUIRING TWELVE MONTH  
RESPONSE**

**DOCKET NO. 920199-WS**

|   |                             |
|---|-----------------------------|
|   |                             |
| System Name: Beechers Point - Water   | Status Report Date: 1/26/94 |
| County: Putnam  | Area of Resp. Engineering   |
| <p>I. Deficiency: Sodium and Chlorides exceed MCL</p>   |                             |
| <p>II. Corrective Action: The company entered into a Consent Order (# 93-0332) with the FDER dated April 22, 1993 for improvements to correct the above referenced violations. Three options are outlined in the Order that include:</p> <ol style="list-style-type: none"> <li>1. Interconnect with the Town of Welaka.</li> <li>2. Submittal of engineering plans to permit additional treatment.</li> <li>3. Secure a permit from St. Johns River Water Management District to remediate the existing wells at Beechers Point WTP to a more shallow depth pursuant to drawing better quality water.</li> </ol> <p>If Option 1 is exercised, an interconnect shall be completed within 9 months of the date of the Order. If Option 2 is exercised, additional treatment shall be installed within 1 year of a permit issued by FDER. If Option 3 is exercised, the remediated wells shall be cleared bacteriologically and all chemical analysis required for community public water systems shall be received within 6 months of the effective date of the Order.</p> |                             |
| <p>III. Current Status: Option 1 has been selected. A special meeting of the Town Council was held on July 27th approving a resolution giving authority to serve outside the Town limits. The Town of Welaka approved the interconnection agreement on August 10, 1993. SSU has filed a permit application with FDER. Permit to construct interconnect approved by FDER December 14th. Citrus Pipeline started construction January 10th and completed construction on January 19th. Awaiting bacteriological results and final clearance from FDER before activating interconnect.</p>   |                             |
| <p>IV. Estimated Completion Date: January 1994</p>  |                             |
| <p><b><u>Distribution:</u></b></p> <p>Region Manager:<br/> Area Supervisor:<br/> Engineering:<br/> Environmental Services:<br/> Rates:<br/> Operations Administration:</p>  |                             |



**STATUS OF WASTEWATER  
SYSTEM'S DEFICIENCIES  
REQUIRING TWELVE MONTH  
RESPONSE  
DOCKET NO. 920199-WS**

|   |                                  |
|---|----------------------------------|
|   |                                  |
| System Name: Sugar Mill Woods - Wastewater  | Status Report Date: 1/26/94      |
| County: Citrus  | Area of Resp. Engr/Env. Services |
| <p>I. Deficiency: Various Effluent Violations and No Fence</p>  |                                  |
| <p>II. Corrective Action: Replaced numerous spray heads in spray field. Monitoring wells rehabilitated.</p>   |                                  |
| <p>III. Current Status: Preliminary design work is being done for plant modifications. Design being done by Henigar and Ray, Inc. Engineering report completed. Final design drawings underway. Modifications will include pretreatment headworks, new clarifier, chlorine contact chamber, additional sludge processing facilities, spray field modifications and fence. The construction permit was filed on or about December 16, 1993. Awaiting approval of permit from FDEP.</p> |                                  |
| <p>IV. Estimated Completion Date: Mid 1994</p>  |                                  |
| <p><b><u>Distribution:</u></b></p> <p>Region Manager:<br/> Area Supervisor:<br/> Engineering:<br/> Environmental Services:<br/> Rates:<br/> Operations Administration:</p>  |                                  |

|   |                                  |
|---|----------------------------------|
|   |                                  |
| System Name: University-Wastewater  | Status Report Date: 1/26/94      |
| County: Orange  | Area of Resp. Engr/Env. Services |
| <p>I. Deficiency: Effluent Disposal Capacity</p>  |                                  |
| <p>II. Corrective Action: Modifications to existing effluent disposal sites and study to determine the feasibility of additional sites for effluent disposal. See the attached correspondence and copy of Water Reuse Re-rating Study performed by PBG&amp;S dated April 15, 1993 enclosed in status report number 2.</p>   |                                  |
| <p>III. Current Status: At this time, the most viable alternative appears to be the purchase of wastewater treatment capacity, if available, from Orange County. SSU is in the process of negotiating an agreement with Orange County. The analysis of alternative effluent disposal sites determined them to be a less viable option for timely resolution of this deficiency.</p> |                                  |
| <p>IV. Estimated Completion Date: Mid 1994</p>  |                                  |
| <p><b>Distribution:</b></p> <p>Region Manager:<br/> Area Supervisor:<br/> Engineering:<br/> Environmental Services:<br/> Rates:<br/> Operations Administration:</p>   |                                  |