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FILE COPY**

June 10, 1994

Ms. Blanca S. Bayo, 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

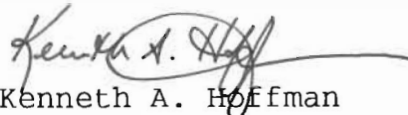
Dear Ms. Bayo:

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 Sixth 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. This Sixth 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 Order.

ACK \_\_\_\_\_  
4 record in this docket pursuant to the attached certificate of  
APP \_\_\_\_\_ service. Thank you for your assistance in processing this filing.  
CAF \_\_\_\_\_ please contact me if you have any questions.

CMU \_\_\_\_\_ Please acknowledge receipt of these documents by stamping the  
CTR \_\_\_\_\_ a copy of this letter "filed" and returning the same to me.

Sincerely,

  
Kenneth A. Hoffman

OPC \_\_\_\_\_ KAH/rl  
RCH \_\_\_\_\_ cc: All Parties of Record  
SED / \_\_\_\_\_ Brian P. Armstrong, Esq.  
WFS *Willis* \_\_\_\_\_ Mr. Gary S. Morse

OTH \_\_\_\_\_

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DOCUMENT NUMBER-DATE  
05792 JUN 10 1994  
FPSC-RECORDS/REPORTING

Ms. Blanca S. Bayo, Director  
Page 2  
June 10, 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. 6, was furnished by U. S. Mail to the following this 10th day of June, 1994.

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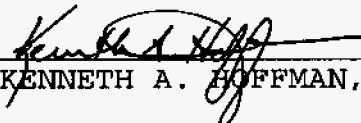
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\_\_\_\_\_  
KENNETH A. HOFFMAN, ESQ.



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

**REPORT NO 6**

**MAY 31, 1994**

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DOCUMENT NUMBER-DATE  
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## STATUS OF QUALITY OF SERVICE

System Name: Pine Ridge Utilities - Water

Status Report Date: 5/19/94

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 was increased by 10 psi in an attempt to raise the pressure at the customers premises, but it did not help.

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 an in-line booster pump. SSU has determined that the most economical alternative is to install the in-line booster station and the cost is currently estimated to be \$77,000. Permit application to be filed with FDEP within next several weeks. Construction will begin as soon as FDEP issues the Construction Permit.

IV. Estimated Completion Date: December 1994

**Distribution:**

Region Manager: Bill Williams  
Area Supervisor: Bob Williams  
Engineering: Joe Mack  
Environmental Services: Sandy Joiner  
Rates: Forrest Ludsen  
Operations Administration: Priscilla Wampler

System Name: Beechers Point - Water	Status Report Date: 5/19/94
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. The three options outlined in the Order included:</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. The permit to construct the interconnect was received from FDEP December 14, 1993. Citrus Pipeline was awarded the contract to construct on January 10th. The interconnect was placed in service on April 26, 1994. Hence, the exceedance of the sodium and chloride levels has been resolved. SSU is currently in the process of abandoning the plant site.</p>	
<p>IV. Estimated Completion Date: Project Completed April 26, 1994</p>	
<p><b><u>Distribution:</u></b></p> <p>Region Manager: Joe Roberts  Area Supervisor: Paul Thompson  Engineering: Robert Regalado  Environmental Services: Catherine Walker  Rates: Forrest Ludsen  Operations Administration: Priscilla Wampler</p>	

System Name: Sugarmill Woods - Wastewater	Status Report Date: 5/19/94
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 December 16, 1993. A draft construction permit from FDEP was received on May 31st. Construction will commence upon the issuance of FDEP Construction Permit. Project proposed to be completed by year end.</p>	
<p>IV. Estimated Completion Date: December 1994</p>	
<p><b><u>Distribution:</u></b></p> <p>Region Manager: Bill Williams  Area Supervisor: Bob Williams  Engineering: Joe Mack  Environmental Services: Sandy Joiner  Rates: Forrest Ludsen  Operations Administration: Priscilla Wampler</p>	

System Name: University Shores  
Wastewater

Status Report Date: 5/19/94

County: Orange

Area of Resp. Engr/Env. Services

I. Deficiency: Effluent Disposal Capacity

II. Corrective Action: Modifications to existing effluent disposal sites and study to determine the feasibility of additional sites for effluent disposal. A Water Reuse Rerating Study was completed by PBG&S on April 15, 1993. This was provided in Status Report No. 2.

III. Current Status: At this time, the most viable alternative appears to be the purchase of wastewater treatment capacity from Orange County. The analysis of alternative effluent disposal sites determined them to be a less viable option for timely resolution of this deficiency. A final agreement is nearing completion with Orange County to treat up to 320,000 GPD. A Construction Permit Application was filed with FDEP on May 11, 1994. Currently awaiting a response from FDEP concerning the construction permit.

IV. Estimated Completion Date: October 1994

**Distribution:**

Region Manager: Jim Ragsdale  
Area Supervisor: Sam Sparks  
Engineering: Bruce Pastor  
Environmental Services: Sandy Joiner  
Rates: Forrest Ludsen  
Operations Administration: Priscilla Wampler