

6240/2 HM/HW Sampling

JAN 1 1984

Jan 1986 - DESTROY  
SECNAVINST 5215.5B, Part II, Chap 11  
Par 11010(1)(b)  
RETENTION - 2 YEARS

6240/2  
NREAD  
4 Dec 1984

From: Director, Natural Resources and Environmental Affairs  
Division, Marine Corps Base, Camp Lejeune  
To: Base Maintenance Officer (Attn: Utilities Director), Marine  
Corps Base, Camp Lejeune

Subj: WATER SAMPLING QUALITY CONTROL

Encl: (1) Wastewater Operator Sampling Summary for 1-30 November  
1984  
(2) Water Treatment Bacteriological Sampling Summary for  
1-30 November 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, is point of contact in  
this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem

Writer: E. Betz, NREAD, 5977  
Date: 1 Dec 84



The following information was obtained from the records of the  
 Department of the Interior, Bureau of Land Management, on  
 the subject of the above-captioned matter.  
 (1) The land in question is located in the  
 State of California, County of [redacted], and is  
 situated in the [redacted] Section, Township of [redacted],  
 Range of [redacted].  
 (2) The land is owned by [redacted] and is  
 subject to a [redacted] mortgage.  
 (3) The land is currently being used for [redacted] purposes.  
 (4) The land is valued at [redacted] dollars.  
 (5) The land is subject to [redacted] taxes.  
 (6) The land is [redacted] to [redacted] purposes.  
 (7) The land is [redacted] to [redacted] purposes.  
 (8) The land is [redacted] to [redacted] purposes.  
 (9) The land is [redacted] to [redacted] purposes.  
 (10) The land is [redacted] to [redacted] purposes.

BUREAU OF LAND MANAGEMENT  
 WASHINGTON, D. C. 20250

WASTEWATER OPERATOR SAMPLING SUMMARY

1-30 NOVEMBER 1984

	Total # of Samples Composite	Coliform	# in Error Composite	Coliform	Comments
ALDRIDGE, Barry T.	36	4	0	0	
AMBROSE, John H.	18	5	0	0	
ANTINORI, David L.	0	3	0	0	
BROWN, Clennie L.	3	5	0	0	
CONNER, Joe	0	0	0	0	
CARLYLE, Billy B.	16	0	0	0	
COLLINS, Edward G.	0	0	0	0	
CREWS, Stephen V.	0	6	0	0	
DARDEN, Glenn L.	36	4	0	0	
DAVILA, Gabriel	6	7	0	0	
DAVIS, Mack D., Jr.	0	0	0	0	
DELGADO-NIEVES, Dolores	18	0	0	0	
FARLAND, Melvin S.	39	4	0	0	
FARROW, McArthur	24	4	0	0	
FUTRELL, Norvin J.	13	2	0	0	
FUTREAL, Rupert	0	5	0	0	
HALL, Leitha W.	0	3	0	0	
HILL, Stanley E.	0	3	0	0	
HUDGINS, Alton O.	18	0	0	0	
KELLUM, Kenneth D.	11	4	0	0	
KENNEDY, Tommie H.	12	0	0	0	
NORRIS, Rebecca E.	15	0	0	0	
PACK, Donald L.	14	0	0	0	
WATE, James C.	20	1	0	0	
PERRY, James W.	25	0	0	0	



WASTEWATER OPERATOR SAMPLING SUMMARY (cont'd)

	Total # of Samples		# in Error		Comments
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
RHODES, Randal B.	24	0	0	0	
ROLLINGER, David L.	27	6	0	0	
SAULTER, Albert F., Jr.	21	1	0	0	
SCHMIDT, Carroll V.	30	2	0	0	Chlorine
SNODGRASS, Anthony P.	26	7	0	0	
SNODGRASS, Pamela C.	6	0	0	0	
STEVENSON, David M.	9	0	0	0	
TAYLOR, Herman B.	21	0	0	0	
TAYLOR, Johnnie P.	22	4	0	0	
THOMPSON, James L.	42	0	0	0	
TREDWELL, David H.	36	4	0	0	
WILLIAMS, Victor W.	36	6	0	0	
WOOLDRIDGE, Earl C.	33	4	0	0	
YOPP, Everett D.	0	9	0	0	

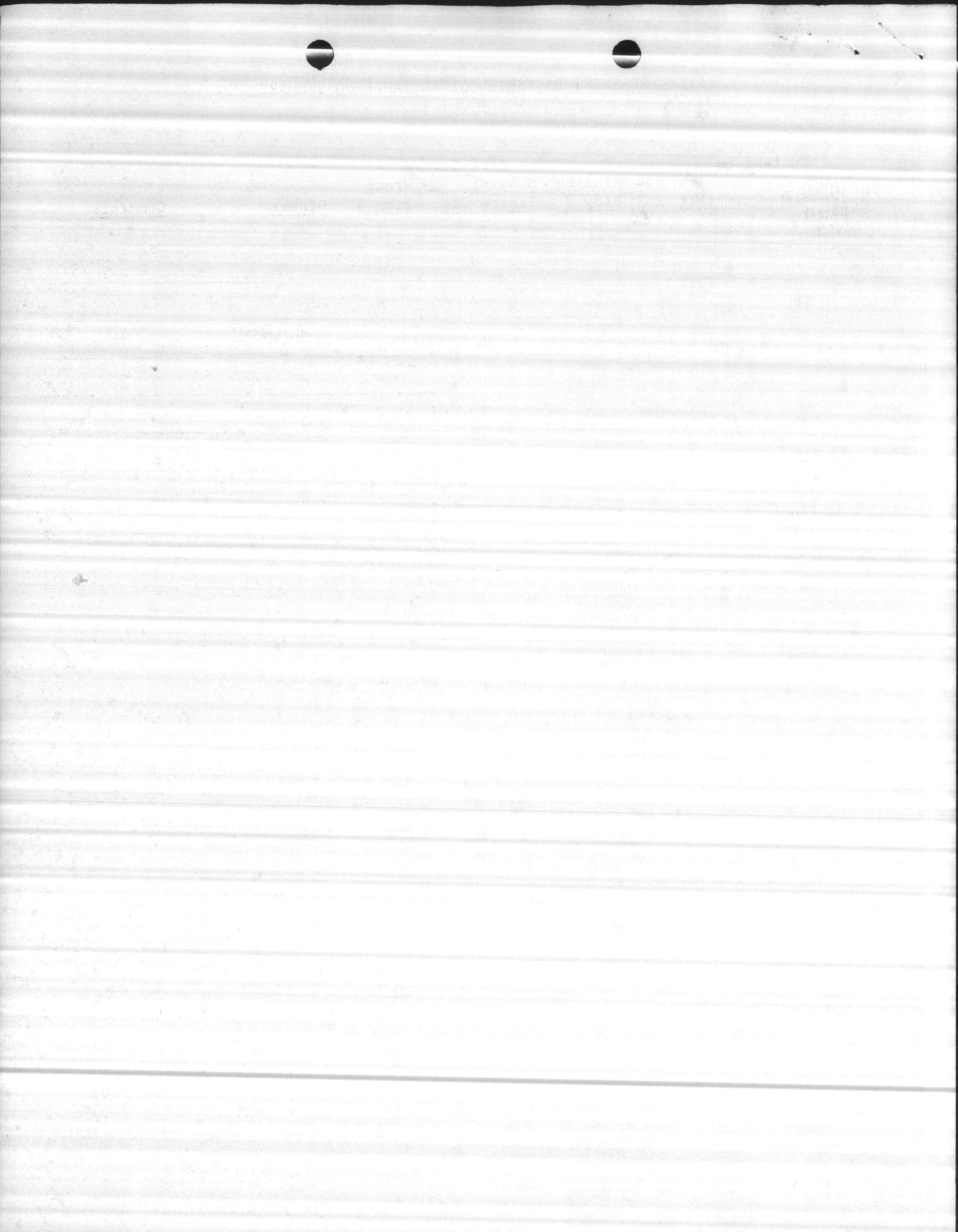


WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY

1-30 NOVEMBER 1984

<u>Last Name</u>	<u># of Samples</u>	<u># of Errors</u>				<u>Comments</u>
		<u>Missing Bldg #</u>	<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>	<u>Others</u>	
CANNON	9	0	0	0	0	
DUNCAN	9	0	0	0	0	
DUNLAP	16	0	0	0	0	
FERRING	28	0	0	0	0	
MORTON	24	0	0	0	0	
ODUM	9	0	0	0	0	
PETERSON	32	0	0	0	0	
WARD	16	0	0	0	0	
WOOTEN	9	0	0	0	0	





6240/2  
NREAD  
7 Nov 1984

From: Director, Natural Resources and Environmental Affairs  
Division, Marine Corps Base, Camp Lejeune  
To: Base Maintenance Officer (Attn: Utilities Director),  
Marine Corps Base, Camp Lejeune

Subj: WATER SAMPLING QUALITY CONTROL

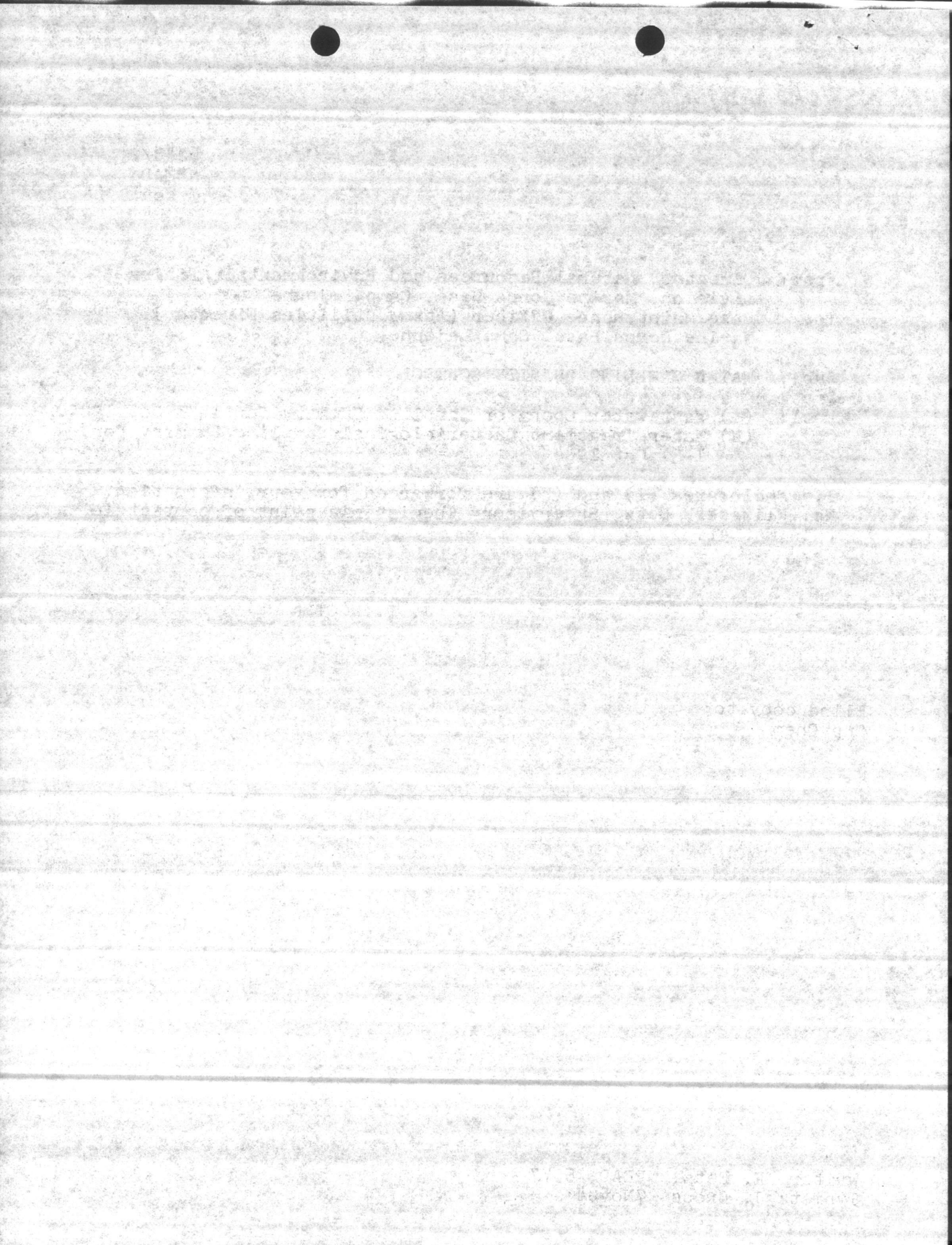
Encl: (1) Wastewater Operator Sampling Summary for 1-31 Oct 1984  
(2) Water Treatment Bacteriological Sampling Summary for  
1-31 Oct 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, is point of contact in  
this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem

Writer: E. Betz, NREAD, 5977  
Typist: J. Cross, 7Nov84



WASTEWATER OPERATOR SAMPLING SUMMARY

	Total # of Samples		# in Error		Comments
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
ALDRIDGE, Barry T.	39	6	0	0	
AMBROSE, John H.	12	3	0	0	
ANTINORI, David L.	0	2	0	0	
BROWN, Clennie L.	0	2	0	0	
CONNER, Joe	0	0	0	0	
CARLYLE, Billy B.	15	0	0	0	
COLLINS, Edward G.	0	0	0	0	
CREWS, Stephen V.	0	7	0	0	
DARDEN, Glenn L.	33	3	0	0	
DAVILA, Gabriel	2	10	0	0	
DAVIS, Mack D., Jr.	0	0	0	0	
DELGADO-NIEVES, Dolores	20	0	0	0	
FARLAND, Melvin S.	30	3	0	0	
FARROW, McArthur	30	5	0	0	
FUTRELL, Norvin J.	15	5	0	0	
FUTREAL, Rupert	0	7	0	0	
HALL, Leitha W.	0	5	0	0	
HILL, Stanley E.	0	2	0	0	
HUDGINS, Alton O.	21	0	0	0	
KELLUM, Kenneth D.	7	0	0	0	
KENNEDY, Tommie H.	16	1	0	0	
NORRIS, Rebecca E.	36	0	0	0	
PACK, Donald L.	17	0	0	0	
PATE, James C.	16	0	0	0	
PERRY, James W.	26	2	0	0	



Office of the  
Attorney General  
State of California

WASTEWATER OPERATOR SAMPLING SUMMARY (cont'd)

	Total # of Samples		# in Error		Comments
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
<u>RHODES, Randal B.</u>	21	0	0	0	
<u>ROLLINGER, David L.</u>	27	3	0	0	
<u>SAULTER, Albert F., Jr.</u>	21	0	0	0	
<u>SCHMIDT, Carroll V.</u>	39	4	0	0	
<u>SNODGRASS, Anthony P.</u>	19	3	0	0	
<u>SNODGRASS, Pamela C.</u>	13	0	0	0	
<u>STEVENSON, David M.</u>	5	0	0	0	
<u>TAYLOR, Herman B.</u>	15	0	0	0	
<u>TAYLOR, Johnnie P.</u>	25	4	0	0	
<u>THOMPSON, James L.</u>	27	1	0	0	
<u>TREDWELL, David H.</u>	39	6	0	0	
<u>WILLIAMS, Victor W.</u>	36	2	0	0	
<u>WOOLDRIDGE, Earl C.</u>	33	4	0	0	
<u>YOPP, Everett D.</u>	3	3	0	0	

\* in Error

Office of the Registrar

General Registrar's Office

Washington University

St. Louis, Missouri

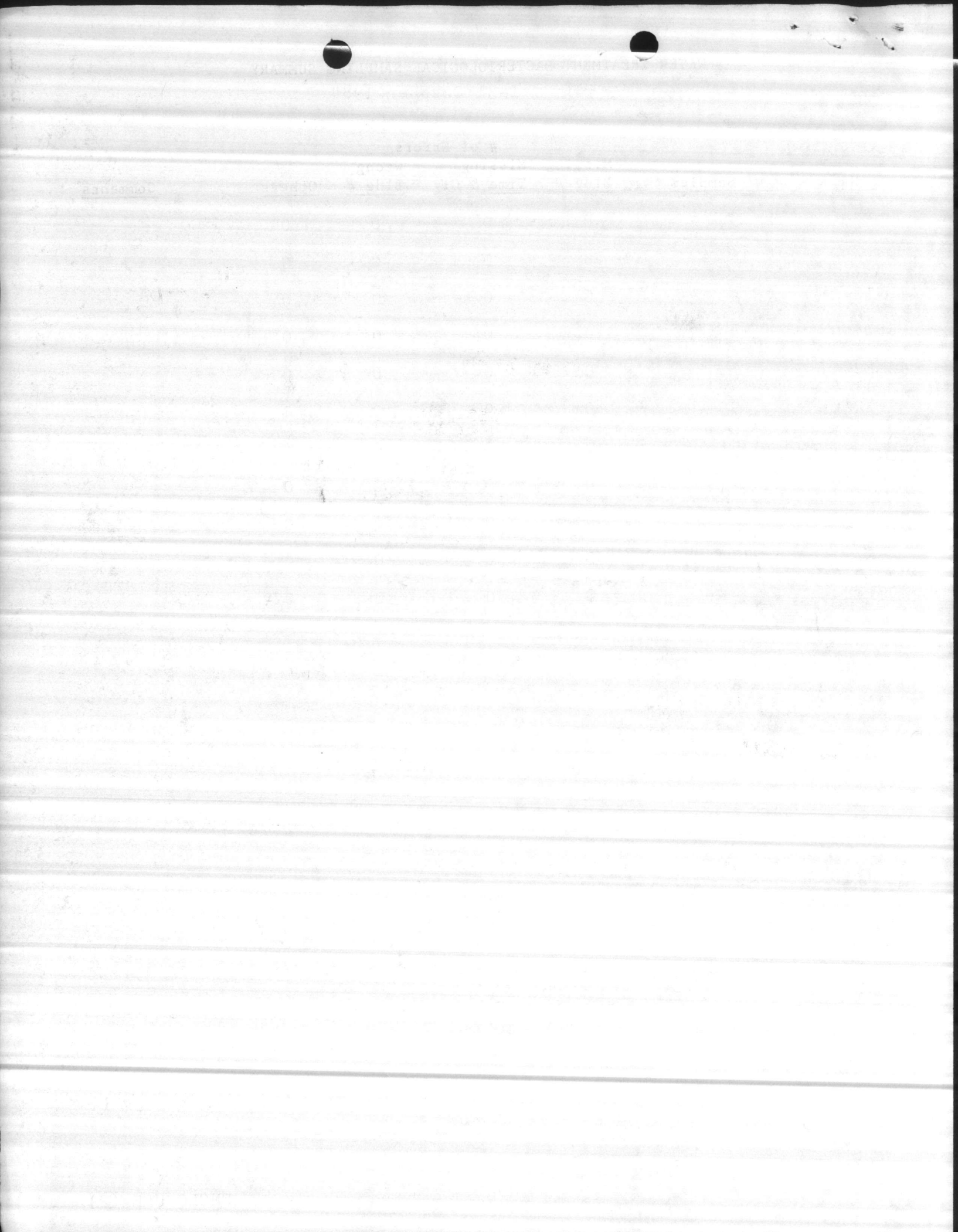
St. Louis, Missouri

WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY

1-31 October 1984.

<u>Last Name</u>	<u># of Samples</u>	<u>Missing Bldg #</u>	<u># of Errors</u>			<u>Comments</u>
			<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>	<u>Others</u>	
DUNCAN	9	0	0	0	0	
DUNLAP	16	0	0	0	0	
ELLIS	16	0	0	0	0	
HERRING	14	0	0	0	0	
JAMES	7	0	0	0	0	
MILTON	9	0	0	0	0	
MORTON	30	0	0	0	0	
ODUM	18	0	0	0	0	
PETERSON	7	0	0	0	0	
WARD	55	0	0	0	0	
WOOTEN	9	0	0	0	0	





6240/2  
NREAD  
8 Oct 1984

From: Director  
To: Base Maintenance Officer (Attn: Utilities Director)  
Subj: Water Sampling Quality Control

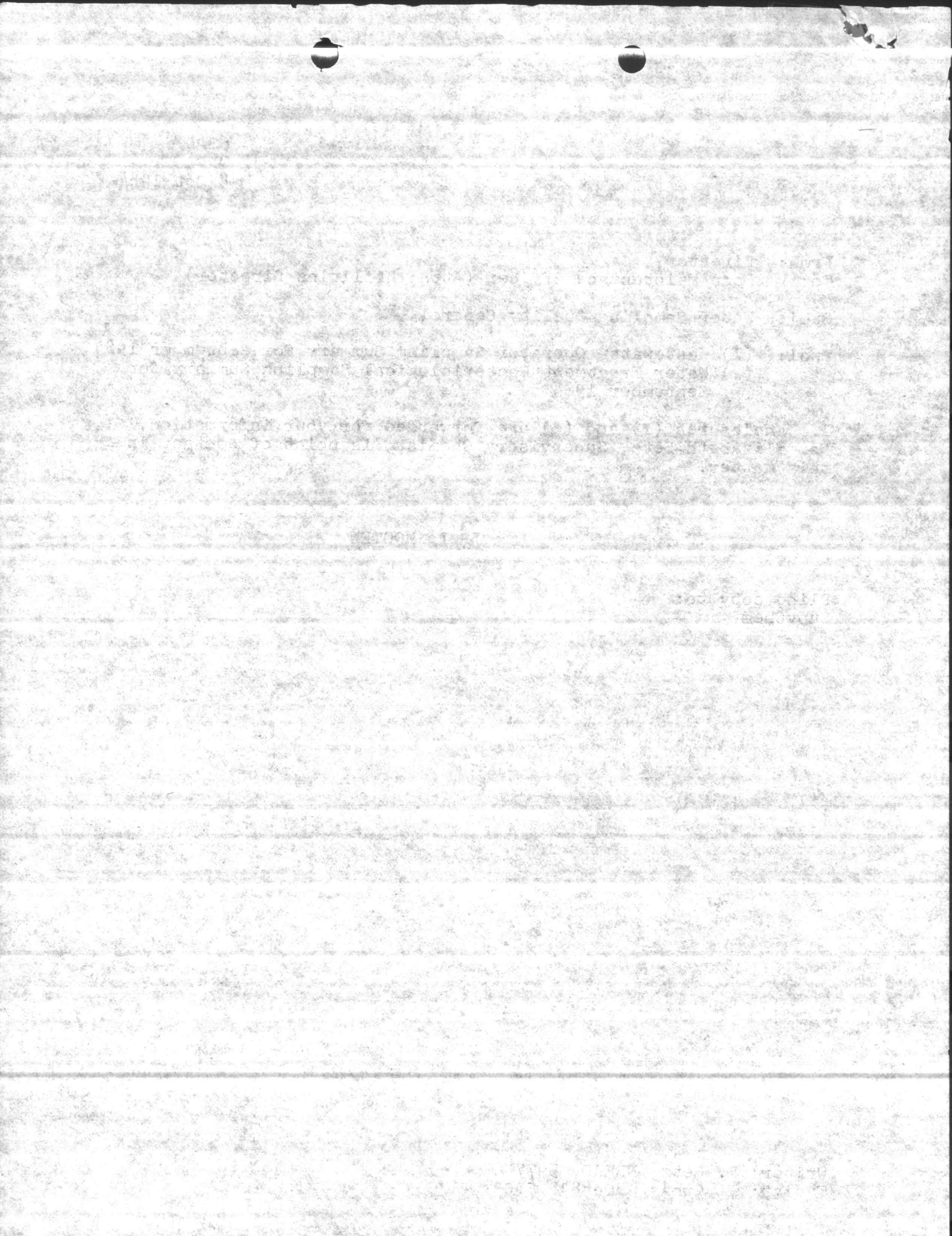
Encl: (1) Wastewater Operator Sampling Summary for September 1984  
(2) Water Treatment Bacteriological Sampling Summary for  
September 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, is point of contact in  
this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem

Writer: E. Betz, NREAD, 5977  
Typist: J. Cross 8Oct84 5003

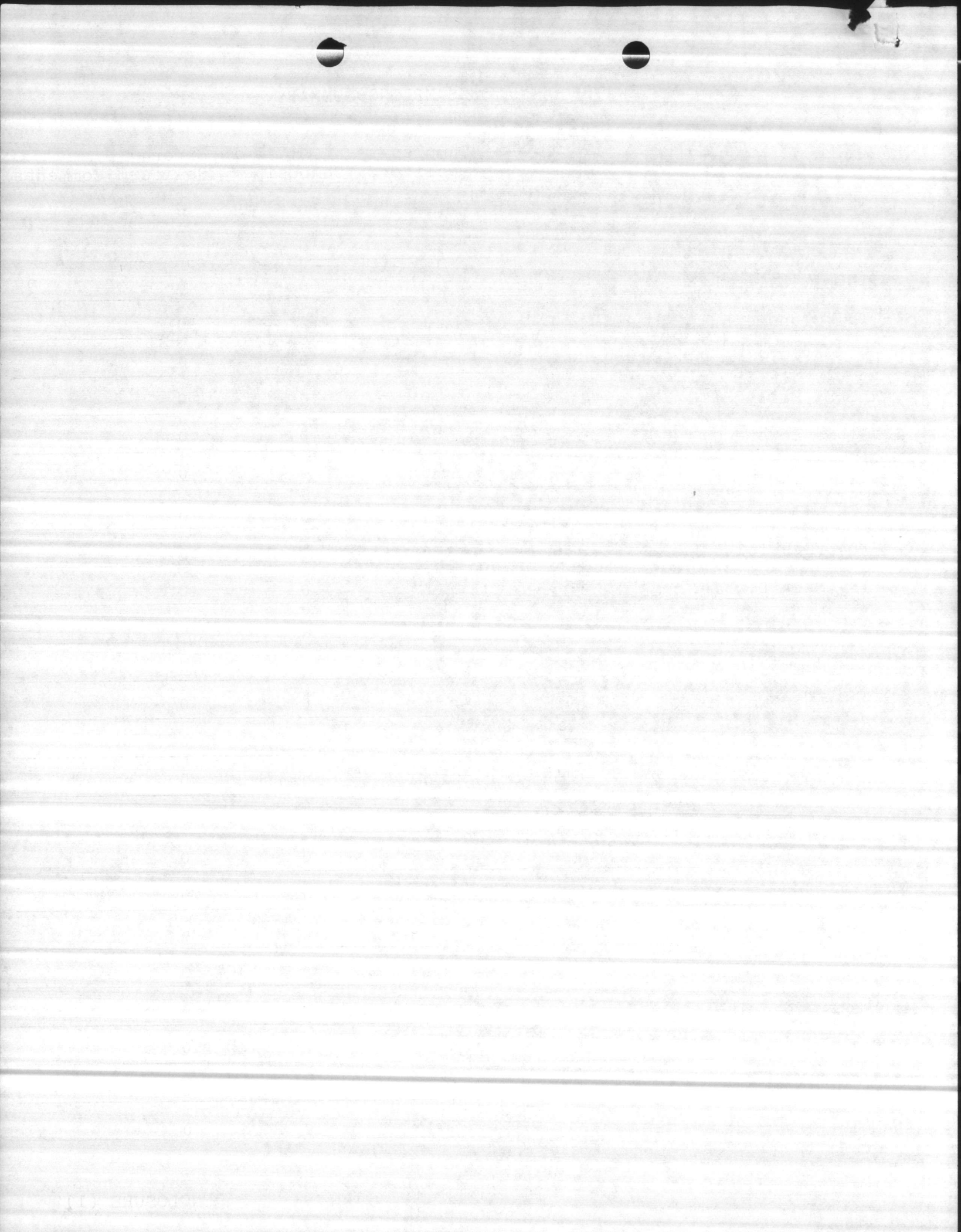


WASTEWATER OPERATOR SAMPLING SUMMARY

SEPTEMBER 1984

	Total # of Samples		# in Error		Comments
	Composite	Coliform	Composite	Coliform	
ALDRIDGE, Barry T.	21	4	0	0	
AMBROSE, John H.	15	3	0	0	
ANTINORI, David L.	0	3	0	0	
BROWN, Clennie L.	0	1	0	0	
BURNETTE, Willie N.	0	0	0	0	
CARLYLE, Billy B.	11	0	0	0	
COLLINS, Edward G.	0	0	0	0	
CREWS, Stephen V.	0	6	0	0	
DARDEN, Glenn L.	27	4	0	0	
DAVILA, Gabriel	0	6	0	0	
DAVIS, Mack D., Jr.	0	0	0	0	
DELGADO-NIEVES, Dolores	27	0	0	0	
FARLAND, Melvin S.	27	2	0	0	
FARROW, McArthur	19	6	0	0	
FUTRELL, Norvin J.	7	0	0	0	
GODWIN, Otis E.	0	0	0	0	RETIRED
HALL, Leitha W.	0	2	0	0	
HILL, Stanley E.	0	2	0	0	
HUDGINS, Alton O.	15	0	0	0	
KELLUM, Kenneth D.	10	0	0	0	
KENNEDY, Tommie H.	24	1	0	0	
NORRIS, Rebecca E.	15	0	0	0	
PACK, Donald L.	13	0	0	0	
PATE, James C.	15	1	0	0	
PERRY, James W.	17	1	0	0	

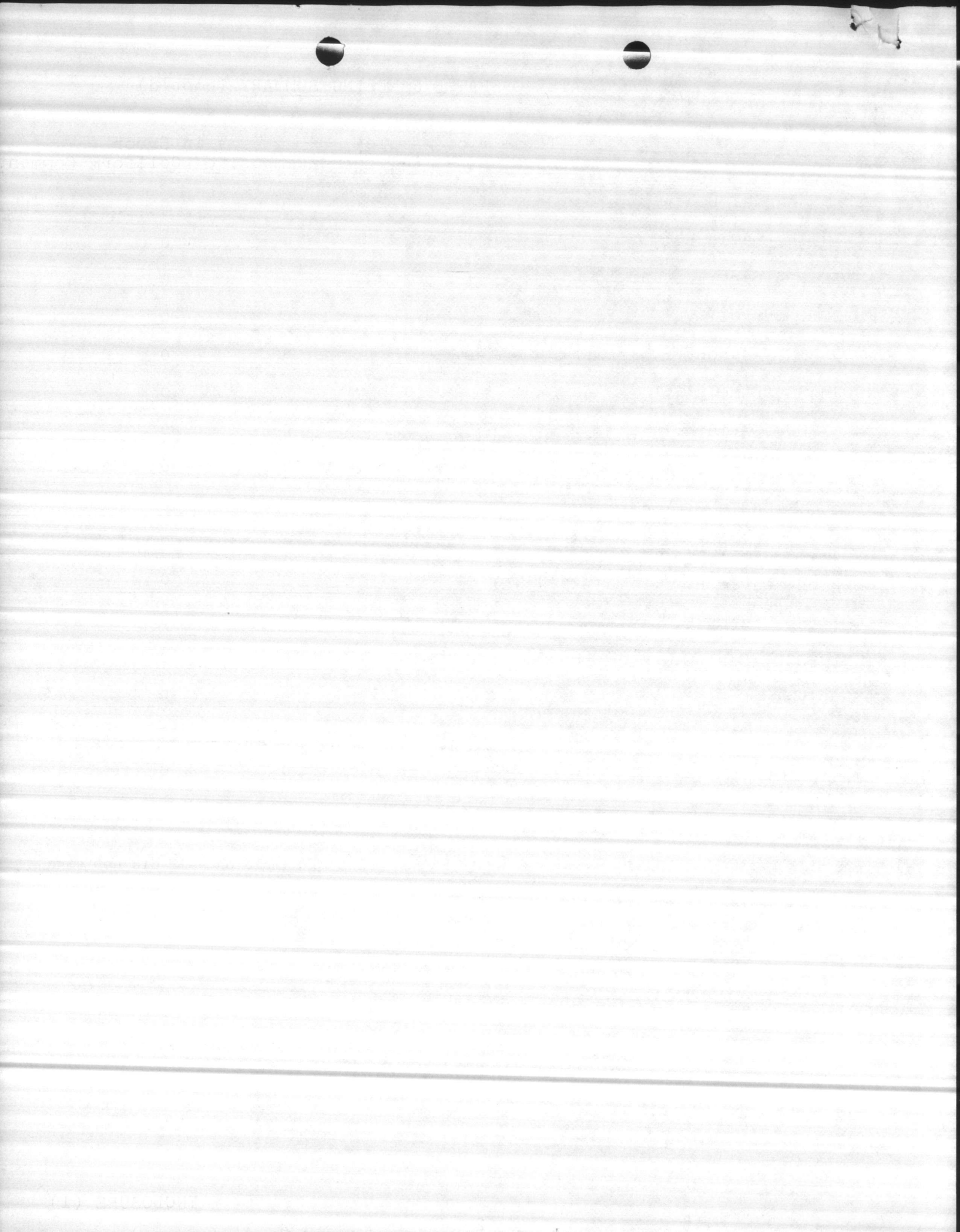
ENCLOSURE (1)



WASTEWATER OPERATOR SAMPLING SUMMARY (cont'd)

	Total # of Samples		# in Error		Comment
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
<u>RHODES, Randal B.</u>	18	0	0	0	
<u>ROLLINGER, David L.</u>	24	2	0	0	
<u>SAULTER, Albert F., Jr.</u>	13	0	0	0	
<u>SCHMIDT, Carroll V.</u>	27	4	0	0	
<u>SNODGRASS, Anthony P.</u>	10	3	0	0	
<u>SNODGRASS, Pamela C.</u>	3	0	0	0	
<u>STEVENSON, David M.</u>	10	0	0	0	
<u>TAYLOR, Herman B.</u>	0	0	0	0	
<u>TAYLOR, Johnnie P.</u>	22	5	0	0	
<u>THOMPSON, James L.</u>	21	0	0	0	
<u>TREDWELL, David H.</u>	21	4	0	0	
<u>WILLIAMS, Victor W.</u>	18	1	0	0	
<u>WOOLDRIDGE, Earl C.</u>	27	2	0	0	
<u>YOPP, Everett D.</u>	0	3	0	0	
<u>CONNER, Joe</u>	0	0	0	0	
<u>FUTREAL, Rupert</u>	0	3	0	0	

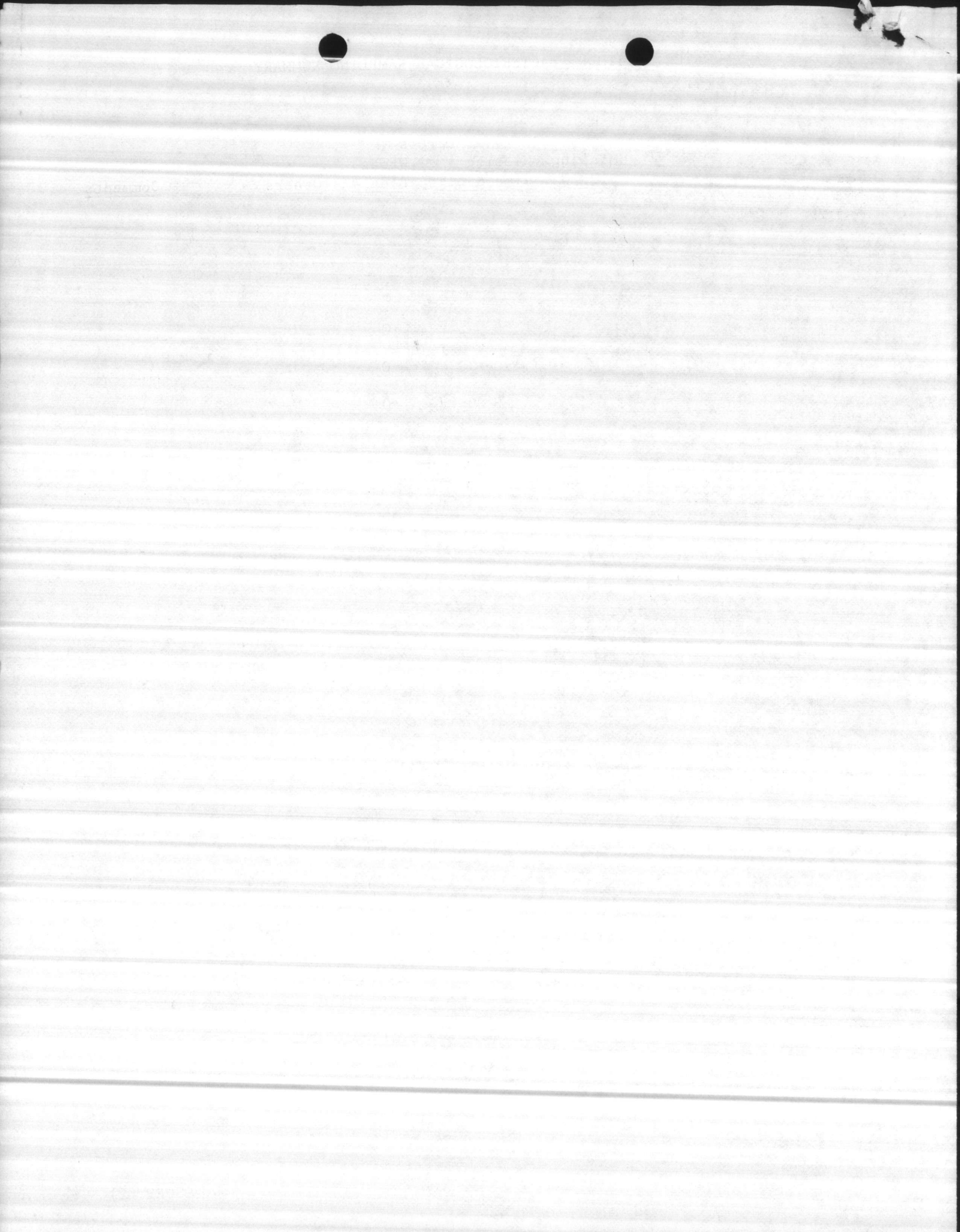
NOTE: On 14 September 1984, whoever collected Hadnot Point #1 sample on 4-12 did not sign the label. The sample was discarded.



WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY  
 SEPTEMBER 1984

<u>Last Name</u>	<u># of Samples</u>	<u>Missing Bldg #</u>	<u># of Errors</u>			<u>Comments</u>
			<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>	<u>Others</u>	
DUNLAP	20	0	0	0	0	
JAMES	7	0	0	0	0	
MILLER	5	0	0	0	0	
MILTON	8	0	0	0	0	
MORTON	12	0	0	0	0	
PETERSON	23	0	0	0	0	
REIFF	8	0	0	0	0	
WARD	7	0	0	0	0	
WOOTEN	9	0	0	0	0	





6240/2  
NREAD  
6 Sep 1984

From: Director, Natural Resources and Environmental Affairs  
Division  
To: Base Maintenance Officer (Attn: Utilities Director)  
Subj: WATER SAMPLING QUALITY CONTROL

Encl: (1) Wastewater Operator Sampling Summary for 1-31 Aug 1984  
(2) Water Treatment Bacteriological Sampling Summary for  
1-31 August 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, is point of contact  
in this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem

Writer: E. Betz, NREAD, 5977  
Typist: J. Cross, 5808, 5002

Faint, illegible text, possibly bleed-through from the reverse side of the page.

Printed text, possibly a signature or stamp, located in the lower right quadrant.

WASTEWATER OPERATOR SAMPLING SUMMARY

1-31 August 1984

	Total # of Samples		# in Error		Comments
	Composite	Coliform	Composite	Coliform	
ALDRIDGE, Barry T.	16	6	0	0	
AMBROSE, John H.	72	8	0	0	
ANTINORI, David L.	0	0	0	0	
BROWN, Clennie L.	0	3	0	0	
BURNETTE, Willie N.	0	0	0	0	
CARLYLE, Billy B.	19	5	0	0	
COLLINS, Edward G.	0	0	0	0	
CREWS, Stephen V.	2	3	0	0	
DARDEN, Glenn L.	54	1	0	0	
DAVILA, Gabriel	27	0	0	0	
DAVIS, Mack D., Jr.	0	0	0	0	
DELGADO-NIEVES, Dolores	31	7	0	0	
FARLAND, Melvin S.	38	1	0	0	
FARROW, McArthur	11	3	0	0	
FUTRELL, Norvin J.	14	5	0	0	
GODWIN, -Otis-E.	Retired				
HALL, Leitha W.	30	11	0	0	
HILL, Stanley E.	0	13	0	0	
HUDGINS, Alton O.	0	21	0	1	Chlorine in sample
KELLUM, Kenneth D.	18	0	0	0	
KENNEDY, Tommie H.	2	0	0	0	
NORRIS, Rebecca E.	12	0	0	0	
PACK, Donald L.	13	0	0	0	
PATE, James C.	19	1	0	0	
PERRY, James W.	30	6	0	0	

U.S. GOVERNMENT  
GSA FORM 101-108

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U.S. GOVERNMENT  
GSA FORM 101-108

ENCLOSURE (1)

WASTEWATER OPERATOR SAMPLING SUMMARY (cont'd)

1-31 August 1984

	Total # of Samples		# in Error		Comments
	Composite	Coliform	Composite	Coliform	
RHODES, Randal B.	16	0	0	0	
ROLLINGER, David L.	33	0	0	0	
SAULTER, Albert F., Jr.	31	0	0	0	
SCHMIDT, Carroll V.	45	0	0	0	See Note
SNODGRASS, Anthony P.	26	4	0	0	
SNODGRASS, Pamela C.	15	0	0	0	
STEVENSON, David M.	3	1	0	0	
TAYLOR, Herman B.	15	0	0	0	
TAYLOR, Johnnie P.	20	3	0	0	
THOMPSON, James L.	0	0	0	0	
TREDWELL, David H.	21	3	0	0	
WILLIAMS, Victor W.	8	0	0	0	
WOOLDRIDGE, Earl C.	36	1	0	0	
YOPP, Everett D.	0	0	0	0	
CONNER, Joe	27	1	0	0	
FUTREAL, Rupert	15	1	0	0	

NOTE: Camp Johnson's three composites taken on 22 August 1984 were only four hour composites, taken by Mr. Schmidt.

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WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY

1-31 August 1984

<u>Last Name</u>	<u># of Samples</u>	<u># of Errors</u>			<u>Others</u>	<u>Comments</u>
		<u>Missing Bldg #</u>	<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>		
BANNON	9	0	0	0		
DUNCAN	9	0	0	0		
ELLIS	23	0	0	0		
JAMES	7	0	0	0		
MILTON	9	0	0	0		
MORTON	24	0	0	0		
PARKER	16	0	0	0		
PETERSON	39	0	0	0		
WARD	16	0	0	0		



1948

1948

1948

1948

6240/2  
NREAD  
7 Aug 1984

From: Director  
To: Base Maintenance Officer (Attn: Utilities Director)

Subj: WATER SAMPLING QUALITY CONTROL

Encl: (1) Wastewater Operator Sampling Summary  
(2) Water Treatment Bacteriological Sampling Summary for  
1-31 July 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, extension 5977, is point  
of contact in this matter.

C. D. PETERSON  
Acting

Blind copy to:  
SupvChem

Writer: E. Betz, NREAD, 5977  
Typist: J. Cross, 7Aug84, 5003

1950

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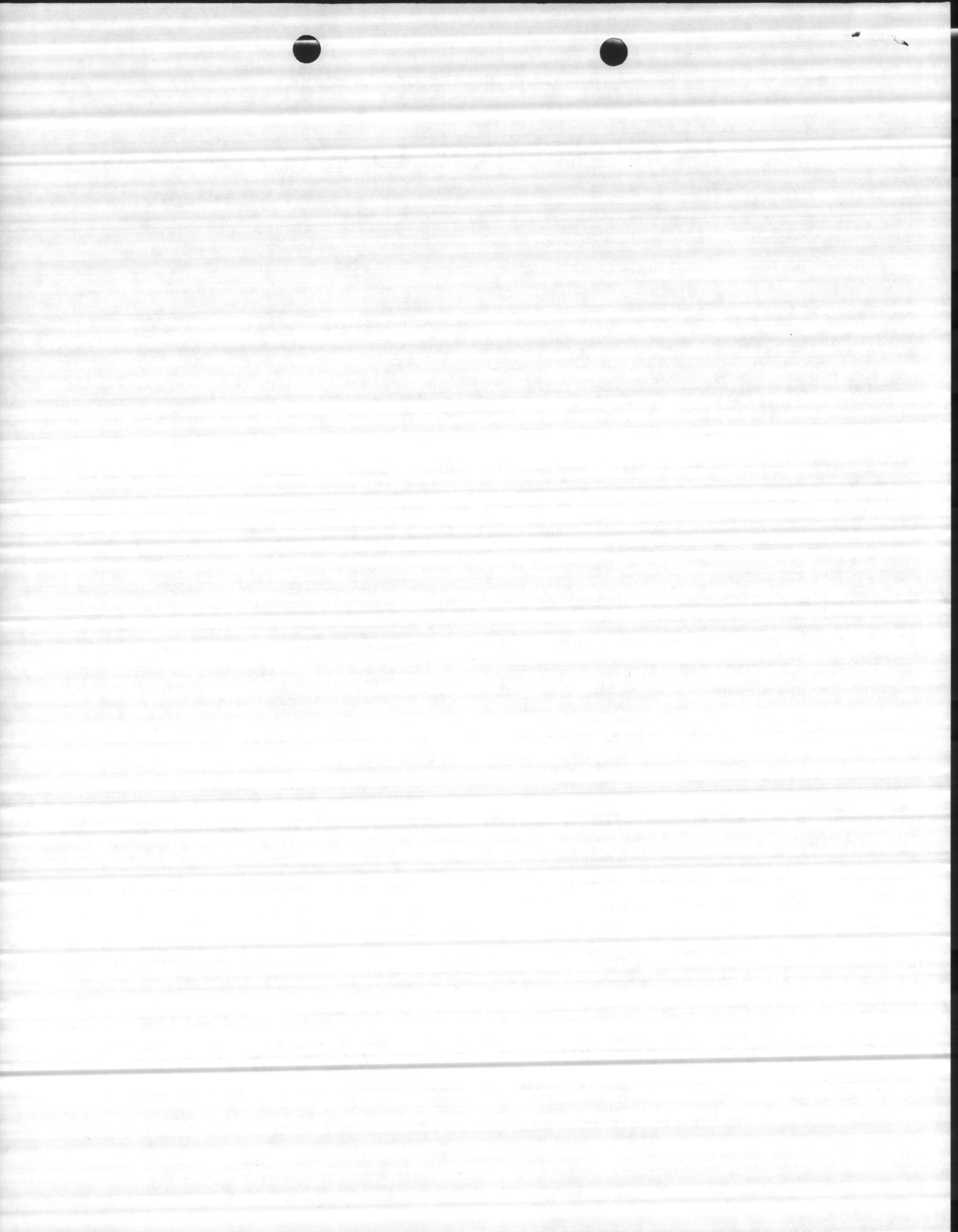
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WASTEWATER OPERATOR SAMPLING SUMMARY

1-31 July 1984

	Total # of Samples		# in Error		Comments
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
ALDRIDGE, Barry T.	4	0	See Note 1 0	0	
AMBROSE, John H.	33	0	See Note 2	0	
ANTINORI, David L.	3	0	0	0	
BROWN, Clennie L.	0	16	0	0	
BURNETTE, Willie N.	9	4	0	0	
CARLYLE, Billy B.	4	1	0	0	
COLLINS, Edward G.	0	0	0	0	
CREWS, Stephen V.	0	24	0	0	
DARDEN, Glenn L.	39	9	See Notes 2 & 3	0	
DAVILA, Gabriel	51	0	0	0	
DAVIS, Mack D., Jr.	0	0	0	0	
DELGADO-NIEVES, Dolores	34	0	0	0	
FARLAND, Melvin S.	15	0	0	0	
FARROW, McArthur	5	1	0	0	
FUTRELL, Norvin J.	4	3	0	0	
GODWIN, Otis E. (Retired)					
HALL, Leitha W.	24	0	0	0	
HILL, Stanley E.	0	0	0	0	
HUDGINS, Alton O.	0	0	0	0	
KELLUM, Kenneth D.	16	0	0	0	
KENNEDY, Tommie H.	3	0	0	0	
NORRIS, Rebecca E.	12	0	0	0	
PACK, Donald L.	33	9	0	0	
PATE, James C.	26	0	0	0	
PERRY, James W.	44	0	See Notes 2 & 3	0	

ENCLOSURE (1)



WASTEWATER OPERATOR SAMPLING SUMMARY (cont'd)

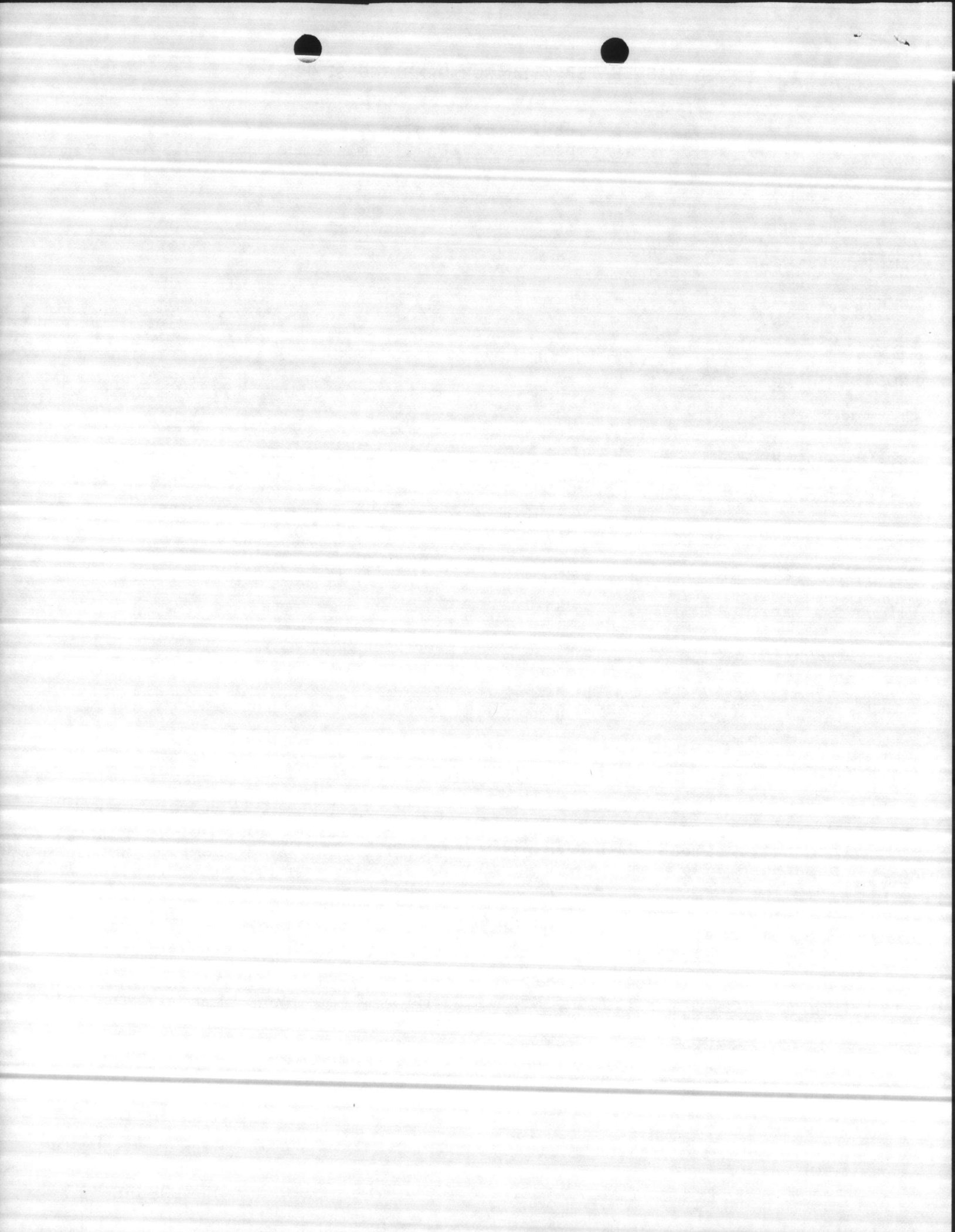
	Total # of Samples		# in Error		Comments
	Composite	Coliform	Composite	Coliform	
RHODES, Randal B.	23	0	0	0	
ROLLINGER, David L.	27	0	0	0	
SAULTER, Albert F., Jr.	38	0	0	0	
SCHMIDT, Carroll V.	14	0	0	0	
SNODGRASS, Anthony P.	13	6	0	0	
SNODGRASS, Pamela C.	27	0	0	0	
STEVENSON, David M.	0	0	0	0	
TAYLOR, Herman B.	15	0	0	0	
TAYLOR, Johnnie P.	0	0	0	0	
THOMPSON, James L.	0	0	0	0	
TREDWELL, David H.	36	17	0	0	
WILLIAMS, Victor W.	24	8	See Note 3	0	
WOOLDRIDGE, Earl C.	24	0	0	0	
YOPP, Everett D.	4	0	0	0	
CONNER, Joe	24	0	0	0	
FUTREAL, R.	4	0	0	0	

Note 1: On 27 July 1984, 4-12 shift, Mr. Aldridge did not take the composite samples required at Camp Geiger. The three samples were discarded.

Note 2: The 4 July 1984 #2 Camp Geiger sample had Chlorine in it. Mr. Ambrose, Mr. Darden and Mr. Perry collected the sample. The sample was discarded.

Note 3: The 10 July 1984 #2 Camp Geiger sample had Chlorine in it. Mr. Darden, Mr. Perry and Mr. Williams collected the sample. The sample was discarded.

Note 4: On 10 July 1984, no composite samples were taken at Tarawa Terrace on the 12-8 shift. The three samples were discarded.



WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY  
1-31 July 1984

<u>Last Name</u>	<u># of Samples</u>	<u># of Errors</u>				<u>Comments</u>
		<u>Missing Bldg #</u>	<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>	<u>Others</u>	
CANNON	9	0	0	0	0	
ELLIS	32	0	0	0	0	
JAMES	7	0	0	0	0	
MILTON	15	0	0	0	0	
MORTON	24	0	0	0	0	
ODUM	9	0	0	0	0	
PARKER	14	0	0	0	0	
PETERSON	62	0	0	0	0	
REFF	9	0	0	0	0	
WOOTEN	18	0	0	0	0	





6240/2  
NREAD  
11 July 1984

From: Director  
To: Base Maintenance Officer (Attn: Utilities Director)  
Subj: WATER SAMPLING QUALITY CONTROL  
Encl: (1) Wastewater Operator Sampling Summary  
(2) Water Treatment Bacteriological Sampling Summary for  
1-30 June 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, is the point of contact  
in this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem

Writer: E. Betz, NREAD 5977  
Typist: J. Cross, 10Jul84 5003

Faint, illegible text, possibly bleed-through from the reverse side of the page.

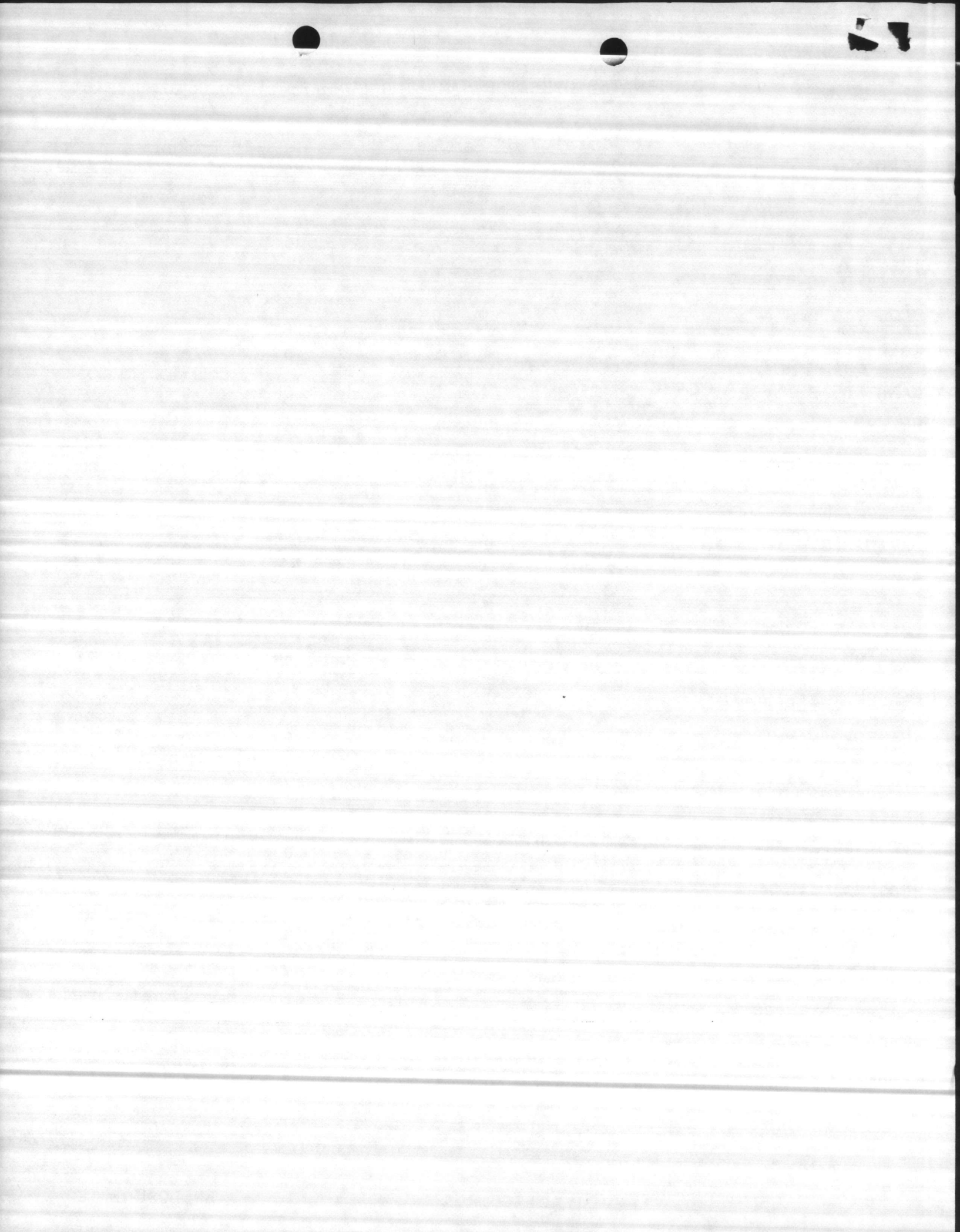
1950  
1951

WASTEWATER OPERATOR SAMPLING SUMMARY

1-30 June 1984

	<u>Total # of Samples</u>		<u># in Error</u>	
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>
				<u>Comments</u>
ALDRIDGE, Barry T.	21	6	0	0
AMBROSE, John H.	25	1	0	0
ANTINORI, David L.	0	14	0	0
BROWN, Clennie L.	0	0	0	0
BURNETTE, Willie N.	13	1	0	0
CARLYLE, Billy B.	15	0	0	0
COLLINS, Edward G.	3	0	0	0
CREWS, Stephen V.	0	0	0	0
DARDEN, Glenn L.	18	1	0	0
DAVILA, Gabriel	21	0	0	0
DAVIS, Mack D., Jr.	0	0	0	0
DELGADO-NIEVES, Dolores	30	0	0	0
FARLAND, Melvin S.	15	0	0	0
FARROW, McArthur	0	0	0	0
FUTRELL, Norvin J.	4	0	0	0
GODWIN, Otis E.	0	0	0	0
HALL, Leitha W.	45	0	0	0
HILL, Stanley E.	0	0	0	0
HUDGINS, Alton O.	0	0	0	0
KELLUM, Kenneth D.	18	4	0	0
KENNEDY, Tommie H.	7	0	0	1
NORRIS, Rebecca E.	25	0	0	0
PACK, Donald L.	20	2	0	0
PATE, James C.	14	1	0	0
PERRY, James W.	39	8	0	0

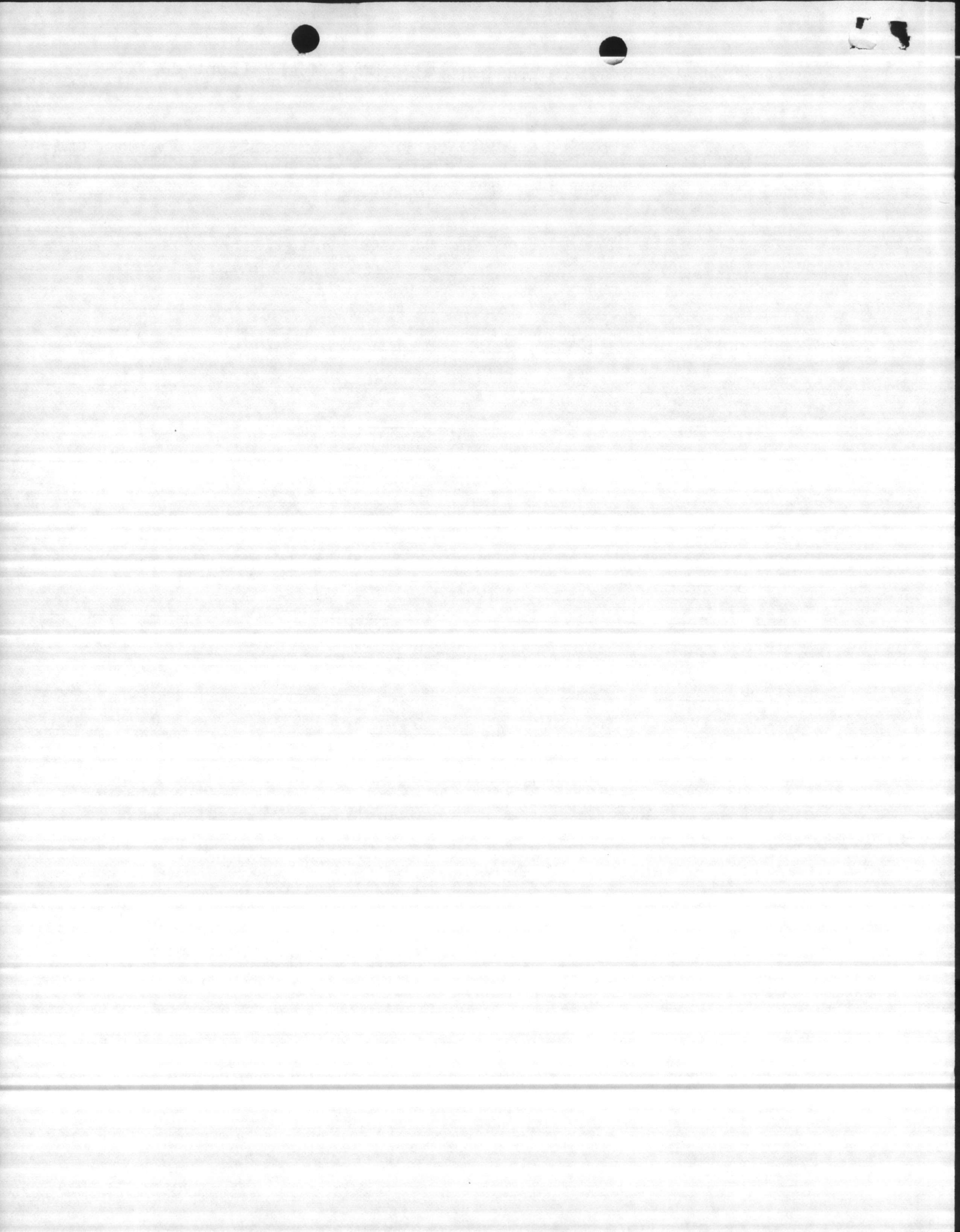
(See Note)



WASTEWATER OPERATOR SAMPLING SUMMARY (cont'd)

	Total # of Samples <u>Composite</u>	<u>Coliform</u>	# in Error <u>Composite</u>	<u>Coliform</u>	<u>Comments</u>
RHODES, Randal B.	8	0	0	0	
ROLLINGER, David L.	27	1	0	0	
SAULTER, Albert F., Jr.	36	12	0	0	
SCHMIDT, Carroll V.	33	0	0	0	
SNODGRASS, Anthony P.	16	1	0	0	
SNODGRASS, Pamela C.	12	0	0	0	
STEVENSON, David M.	0	0	0	0	
TAYLOR, Herman B.	12	0	0	0	
TAYLOR, Johnnie P.	27	1	0	0	
THOMPSON, James L.	0	0	0	0	
TREDWELL, David H.	18	0	0	0	
WILLIAMS, Victor W.	45	0	0	0	
WOOLDRIDGE, Earl C.	39	16	0	0	
YOPP, Everett D.	0	26	0	0	
CONNER, Joe A.	15	0	0	0	

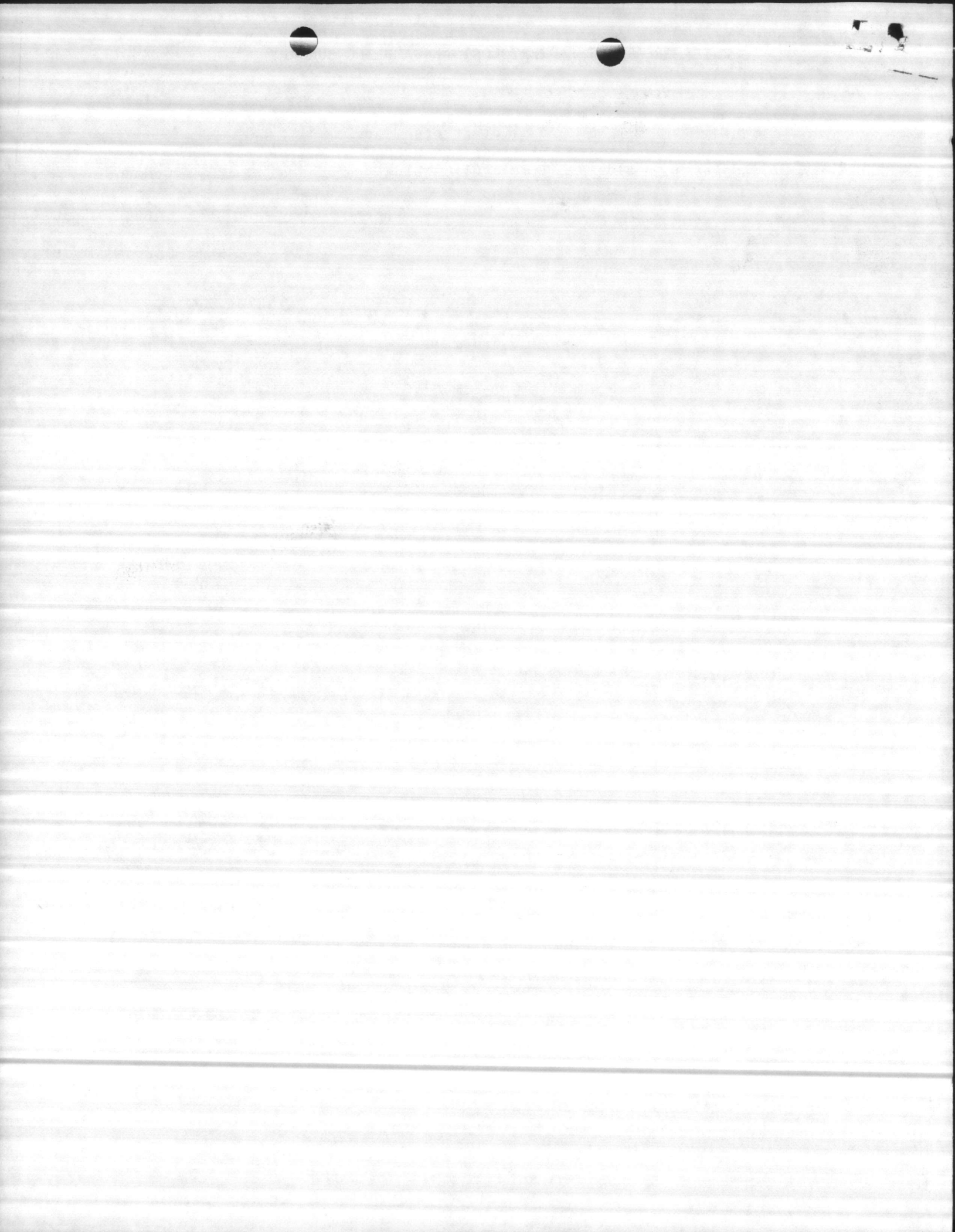
NOTE: On 15 June 1984's 12-8 shift, the Camp Johnson Coliform sample was not signed. Leader in charge on that shift was Tommie Kennedy.



WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY  
1-30 June 1984

<u>Last Name</u>	<u># of Samples</u>	<u>Missing Bldg #</u>	<u># of Errors</u>			<u>Comments</u>
			<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>	<u>Others</u>	
CANNON	9	0	0	0	1	Broke chain of custody
DUNCAN	9	0	0	0	1	Broke chain of custody
ELLIS	29	0	0	0	0	
JAMES	14	1	0	0	0	
MILLER	6	0	0	0	0	
MILTON	9	0	0	0	0	
MORTON	12	0	0	0	0	
ODUM	9	0	0	0	0	
PARKER	9	0	0	0	0	
PETERSON	55	0	0	0	0	
REFF	9	0	0	0	0	





6240/2  
NREAD  
7 June 1984

From: Director  
To: Base Maintenance Officer (Attn: Utilities Director)  
Subj: WATER SAMPLING QUALITY CONTROL  
Encl: (1) Wastewater Operator Sampling Summary  
(2) Water Treatment Bacteriological Sampling Summary for  
1-31 May 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, is point of contact in  
this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem

Writer: E. Betz, NREAD, ext. 5977  
Typist: J. Cross, 7 Jun 84

1. The first part of the document is a list of names and addresses of the members of the committee. The names are listed in alphabetical order and include the following: [Illegible names and addresses]

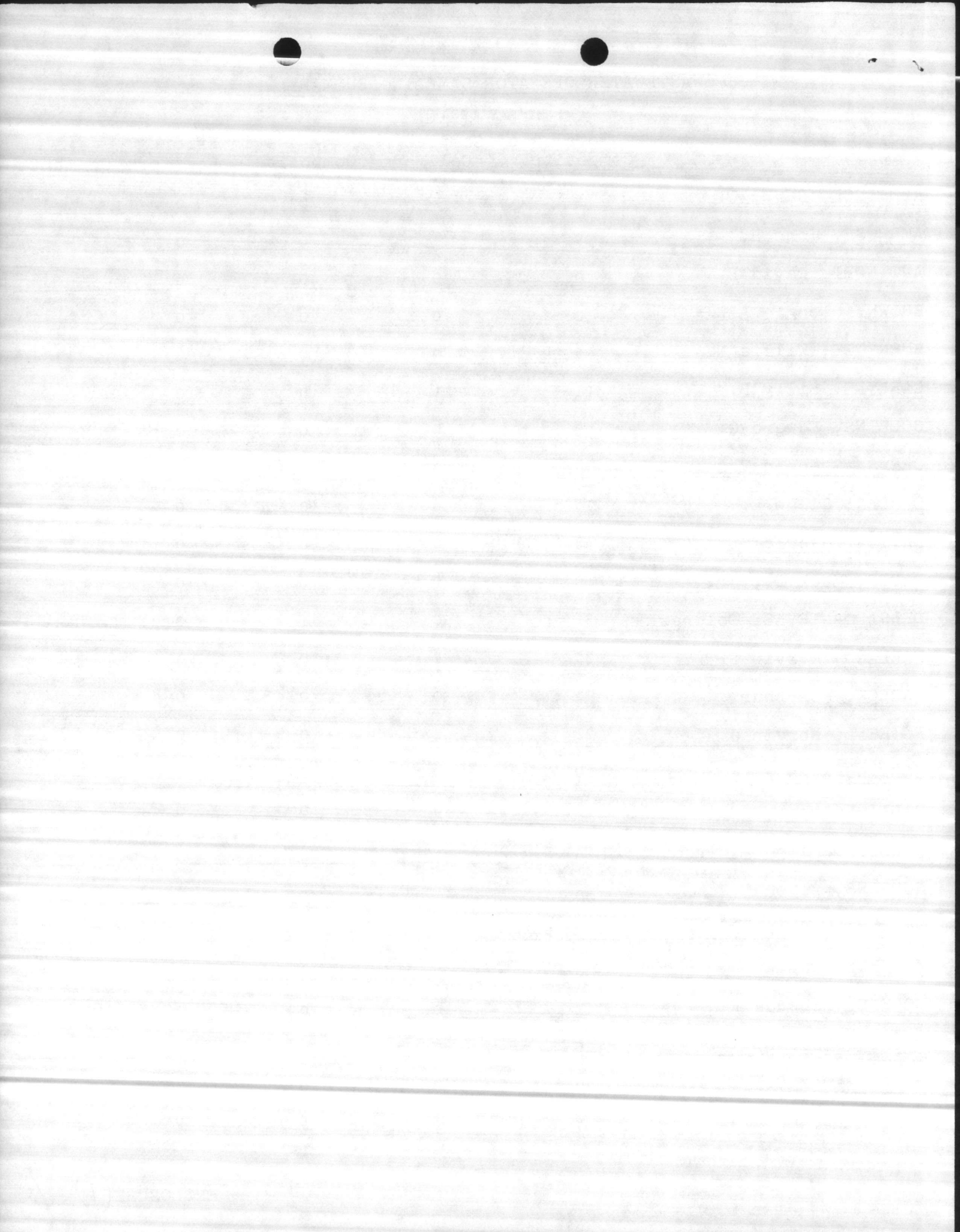
Printed by  
[Illegible printer name]

WASTEWATER OPERATOR SAMPLING SUMMARY

1-31 MAY 1984

	<u>Total # of Samples</u>		<u># in Error</u>	
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>
				<u>Comments</u>
ALDRIDGE, Barry T.	48	2	0	0
AMBROSE, John H.	29	3	0	0
ANTINORI, David L.	0	0	0	0
BROWN, Clennie L.	0	0	0	0
BURNETTE, Willie N.	5	0	0	0
CARLYLE, Billy B.	21	1	0	0
COLLINS, Edward G.	0	0	0	0
CREWS, Stephen V.	3	0	0	0
DARDEN, Glenn L.	15	0	0	0
DAVILA, Gabriel	48	0	0	0
DAVIS, Mack D., Jr.	0	0	0	0
DELGADO-NIEVES, Dolores	31	0	1	0 See Note 1
FARLAND, Melvin S.	35	7	0	0
FARROW, McArthur	2	0	0	0
FUTRELL, Norvin J.	22	2	0	0
GODWIN, Otis E.	0	0	0	0
HALL, Leitha W.	30	4	0	0
HILL, Stanley E.	0	4	0	0
HUDGINS, Alton O.	30	11	0	0
KELLUM, Kenneth D.	17	0	0	0
KENNEDY, Tommie H.	0	0	0	0
NORRIS, Rebecca E.	17	0	0	0
PACK, Donald L.	26	0	0	0
PATE, James C.	20	0	0	0
PERRY, James W.	29	1	0	0

ENCLOSURE (1)



WASTEWATER OPERATOR SAMPLING SUMMARY (cont'd)

1-31 MAY 1984

	Total # of Samples		# in Error		Comments
	Composite	Coliform	Composite	Coliform	
RHODES, Randal B.	9	6	0	0	
ROLLINGER, David L.	3	11	0	0	
SAULTER, Albert F., Jr.	86	3	0	0	
SCHMIDT, Carroll V.	24	0	0	0	
SNODGRASS, Anthony P.	0	0	0	0	
SNODGRASS, Pamela C.	18	0	0	0	
STEVENSON, David M.	2	21	0	0	
TAYLOR, Herman B.	21	0	0	0	
TAYLOR, Johnnie P.	42	12	1	0	See Note 1
THOMPSON, James L.	0	15	0	0	
TREDWELL, David H.	50	0	1	0	See Note 1
WILLIAMS, Victor W.	39	8	0	0	
WOOLDRIDGE, Earl C.	33	0	0	0	
YOPP, Everett D.	0	0	0	0	

Notes:

1. Delgado, J. P. Taylor, and Treadwell took Hadnot Point #2 sample (Unchlorinated Effluent) for 16 May 1984, the sample contained chlorine and was discarded.

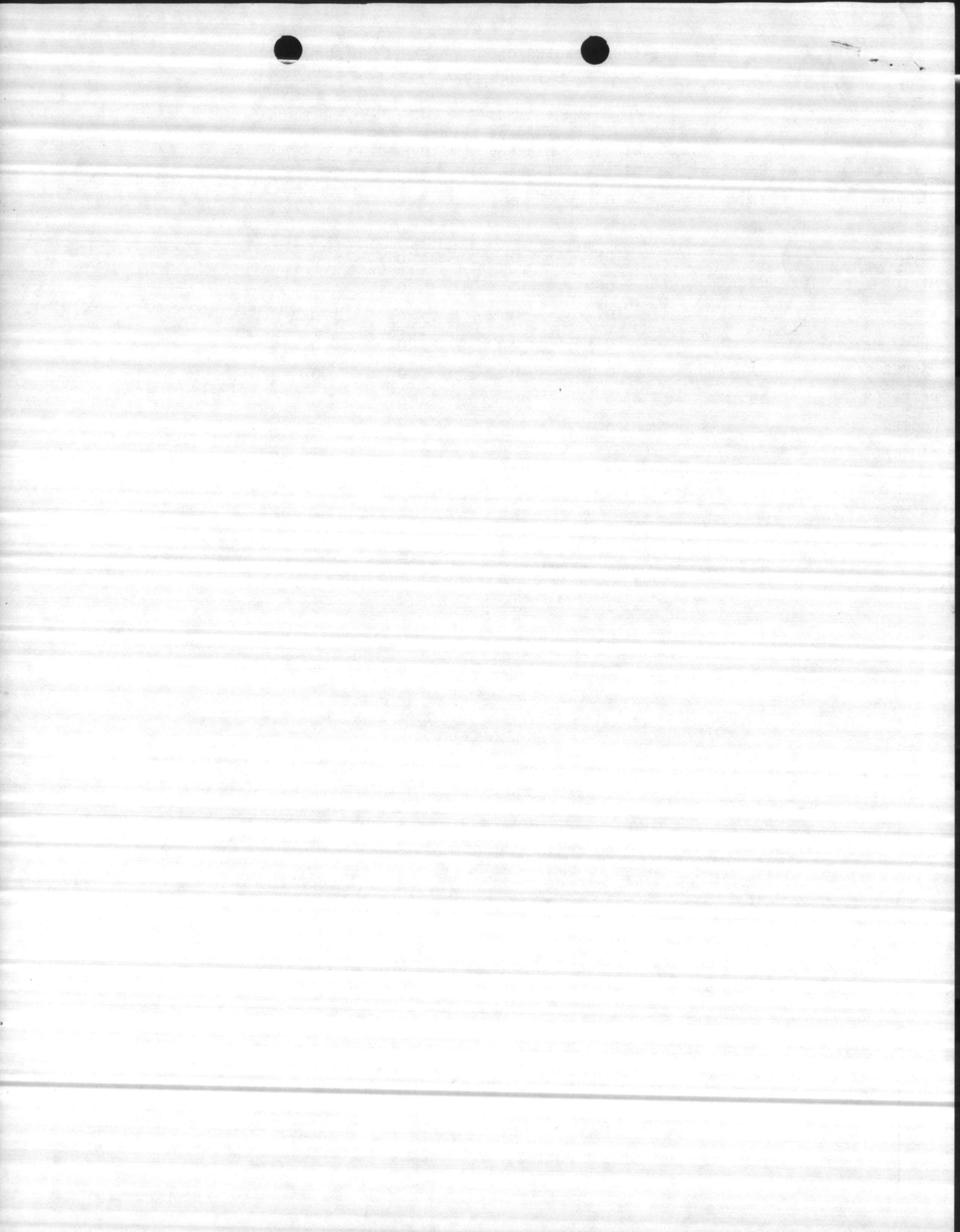


## WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY

1-31 MAY 1984

Last Name	# of Samples	# of Errors			Others	Comments
		Missing Bldg #	Missing Time & Cl <sub>2</sub>	Wrong Bldg #		
CANNON	18	0	0	0	0	
ELLIS	62	0	0	0	0	
KELLY	9	0	0	0	0	
MILTON	7	0	0	0	0	
MORTON	30	0	0	0	0	
ODUM	9	0	0	0	0	
PARKER	7	0	0	0	0	
PETERSON	39	0	0	0	0	
WOOTEN	9	0	0	0	0	





NREAD/DDS/jc  
6240/2  
3 May 1984

From: Director  
To: Base Maintenance Officer (Attn: Utilities Director)

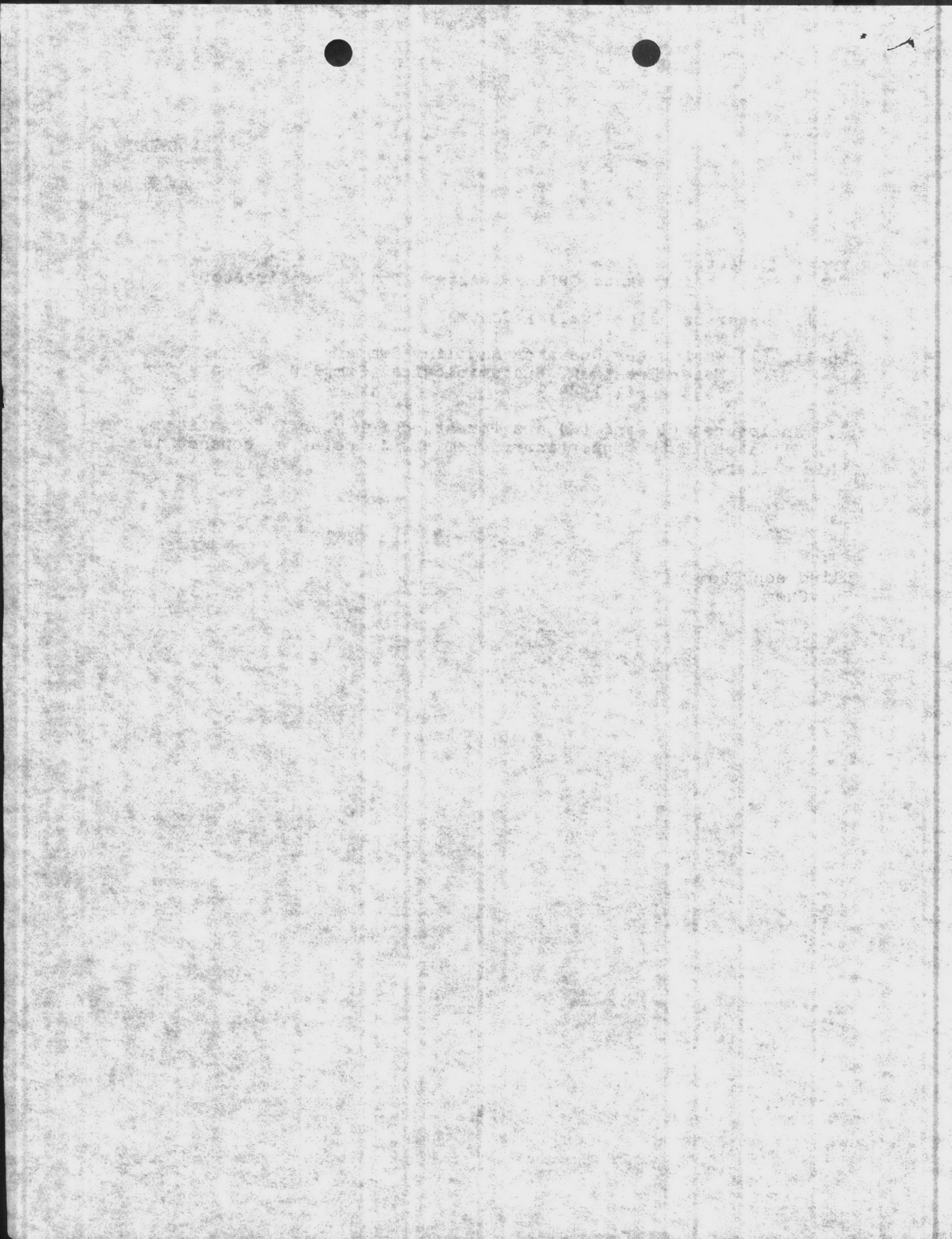
Subj: Water Sampling Quality Control

Encl: (1) Wastewater Operator Sampling Summary  
(2) Water Treatment Bacteriological Sampling Summary for  
1-30 April 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, is point of contact in  
this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem



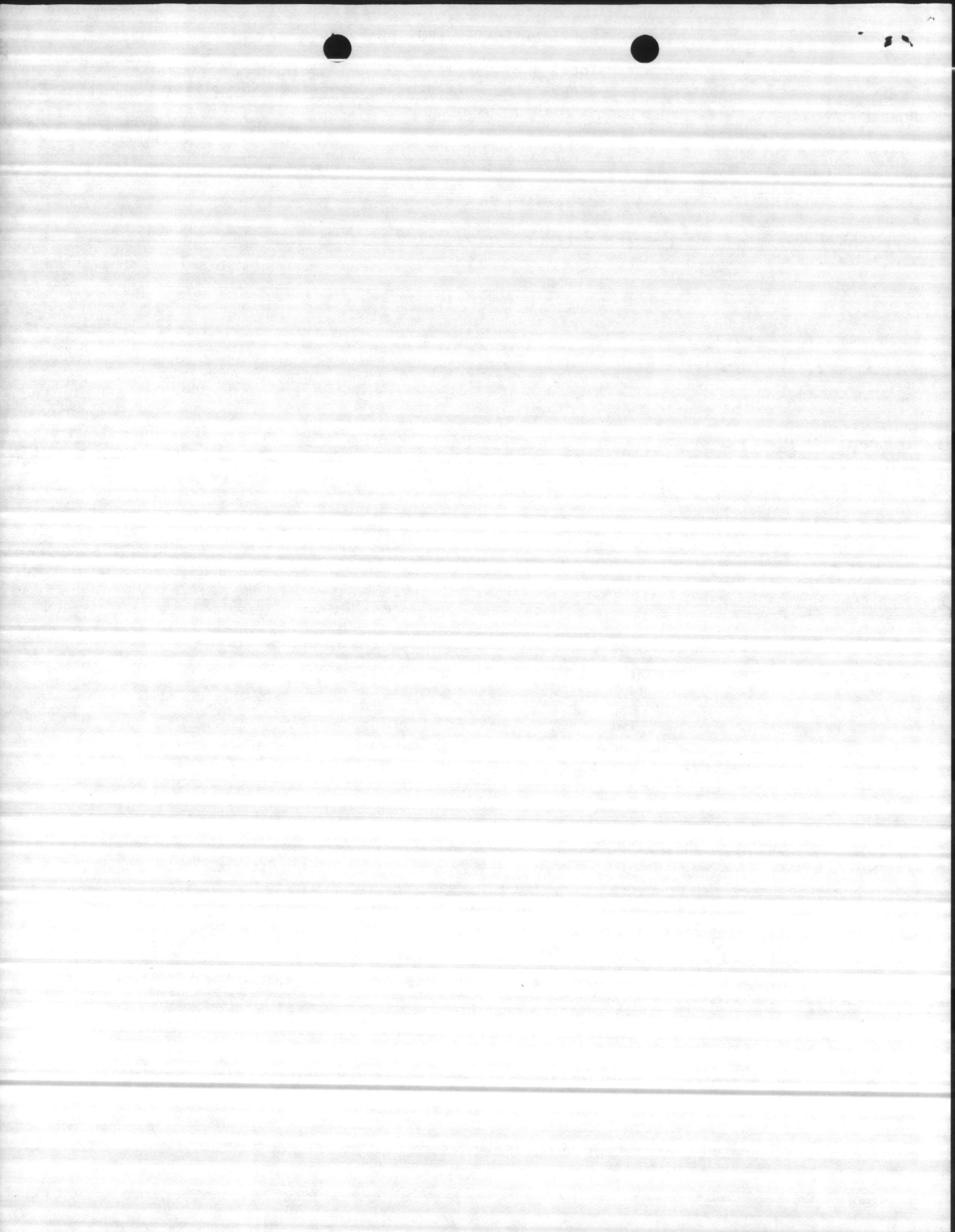
## Wastewater Operator Sampling Summary

<u>Name</u>	<u>Total # of Samples</u>		<u># in Error</u>		<u>Comments</u>
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
DAVIS, Mack D. Jr.					
SNODGRASS, Anthony P.					
FARROW, McArthur	19	0	0	0	
KENNEDY, Tommie H.					
FUTRELL, Norvin J.	16	7	0	0	
TAYLOR, Johnnie P.	28	3	0	0	
BURNETTE, Willie N.	13	0	0	0	
AMBROSE, John H.	24	8	0	0	
ALDRIDGE, Barry T.	33	8	0	0	
DARDEN, Glenn L.	13	0	0	0	
FARLAND, Melvin S.	42	0	0	0	
PERRY, James W.	15	3	0	0	
WILLIAMS, Victor W.	25	0	0	0	
ANTINORI, David L.					
CREWS, Stephen V.	2	0	0	0	
DAVILA, Gabriel	12	0	0	0	
DELGADO-NIEVES, Dolores	30	6	0	0	
WOOLDRIDGE, Earl C.	48	0	0	0	
GODWIN, Otis E.					
HALL, Leitha W.	36	15	0	0	
BROWN, Clennie L.					
HILL, Stanley E.	0	15	0	0	
YOPP, Everett D.					
PACK, Donald L.	16	0	0	0	
ROLLINGER, David L.	2	20	0	0	
SAULTER, Albert F. Jr.	17	0	0	0	
SCHMIDT, Carroll V.	45	0	0	0	
STEVENSON, David M.					
SNODGRASS, Pamela C.	24	0	0	0	
TAYLOR, Herman B.	13	0	0	0	
THOMPSON, James L.					
TREDWELL, David H.	15	0	0	0	
RHODES, Randal B.	10	1	0	0	
HUDGINS, Alton O.	21	0	0	0	



## Wastewater Operator Sampling Summary

<u>Name</u>	<u>Total # of Samples</u>		<u># in Error</u>		<u>Comments</u>
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
NORRIS, Rebecca E.	15	0	0	0	
PATE, James C.	21	1	0	0	
COLLINS, Edward G.					
KELLUM, Kenneth D.	27	1	0	0	
CARLYLE, Billy B.	18	3	0	0	

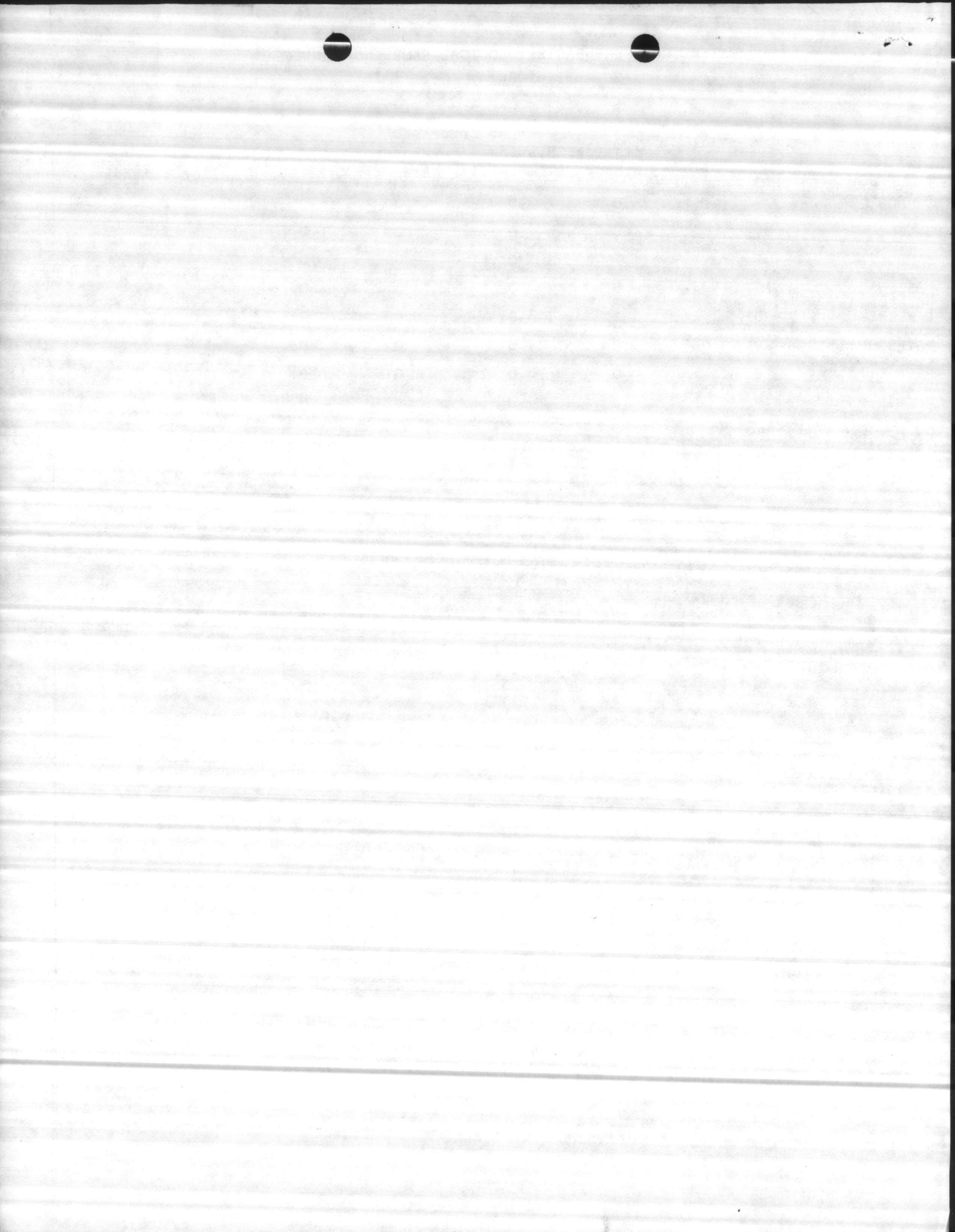


WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY

1-30 April 1984

<u>Last Name</u>	<u># of Samples</u>	<u># of Errors</u>			<u>Others</u>	<u>Comments</u>
		<u>Missing Bldg #</u>	<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>		
CANNON	9	0	0	0	0	
ELLIS	39	0	0	0	0	
JAMES	7	1	0	0	0	
MORTON	24	0	0	0	0	
PARKER	8	0	0	0	0	
PETERSON	39	0	0	0	0	
REFF	18	0	0	0	0	
WOOTEN	9	0	0	0	0	





NREAD/DDS/jc  
6240/2  
10 Apr 1984

From: Director  
To: Base Maintenance Officer (Attn: Utilities Director)

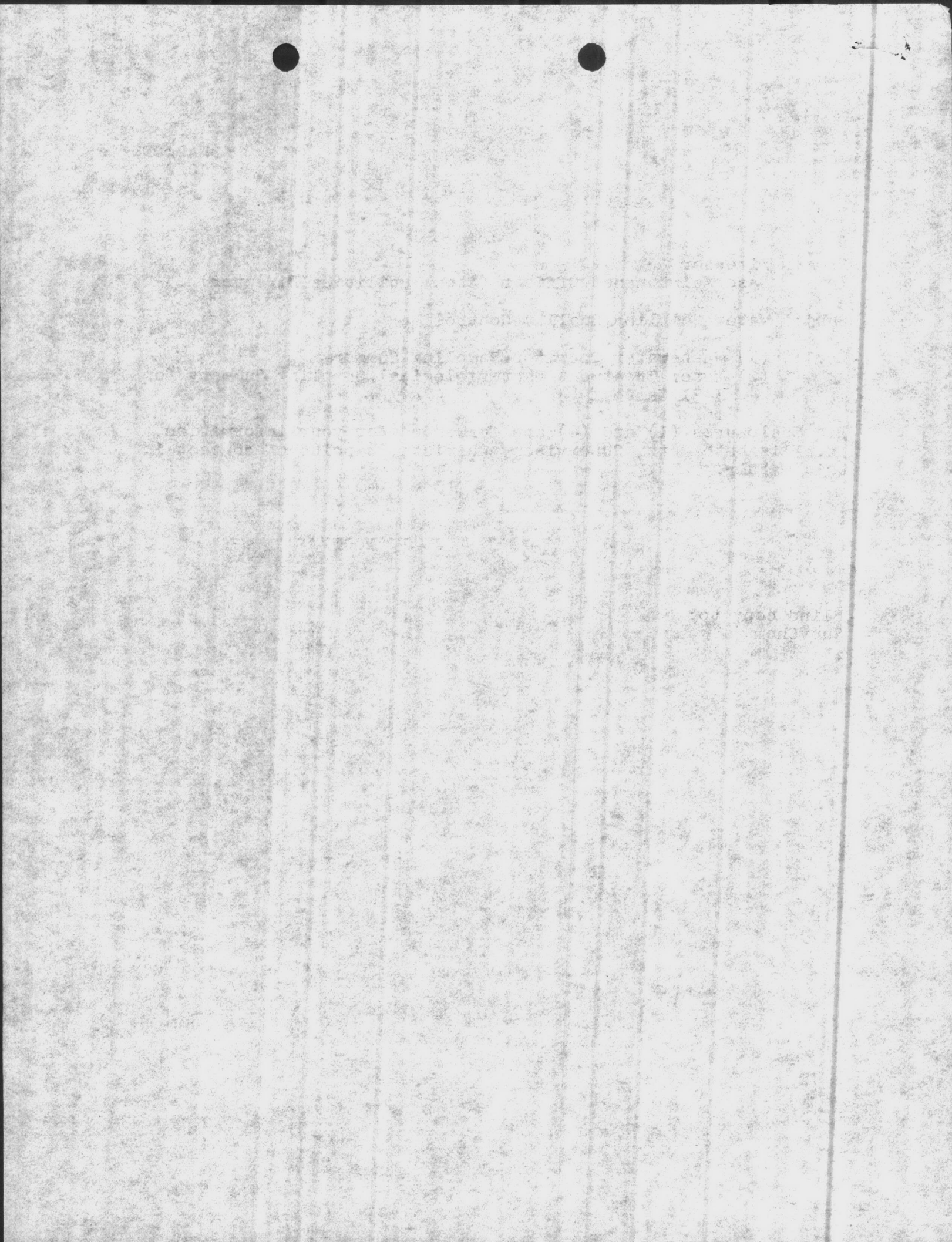
Subj: Water Sampling Quality Control

Encl: (1) Wastewater Operator Sampling Summary  
(2) Water Treatment Bacteriological Sampling Summary for  
1-31 March 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth Betz, Supervisory Chemist, is point of contact in  
this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem



Wastewater Operator Sampling Summary  
1-31 March 1984

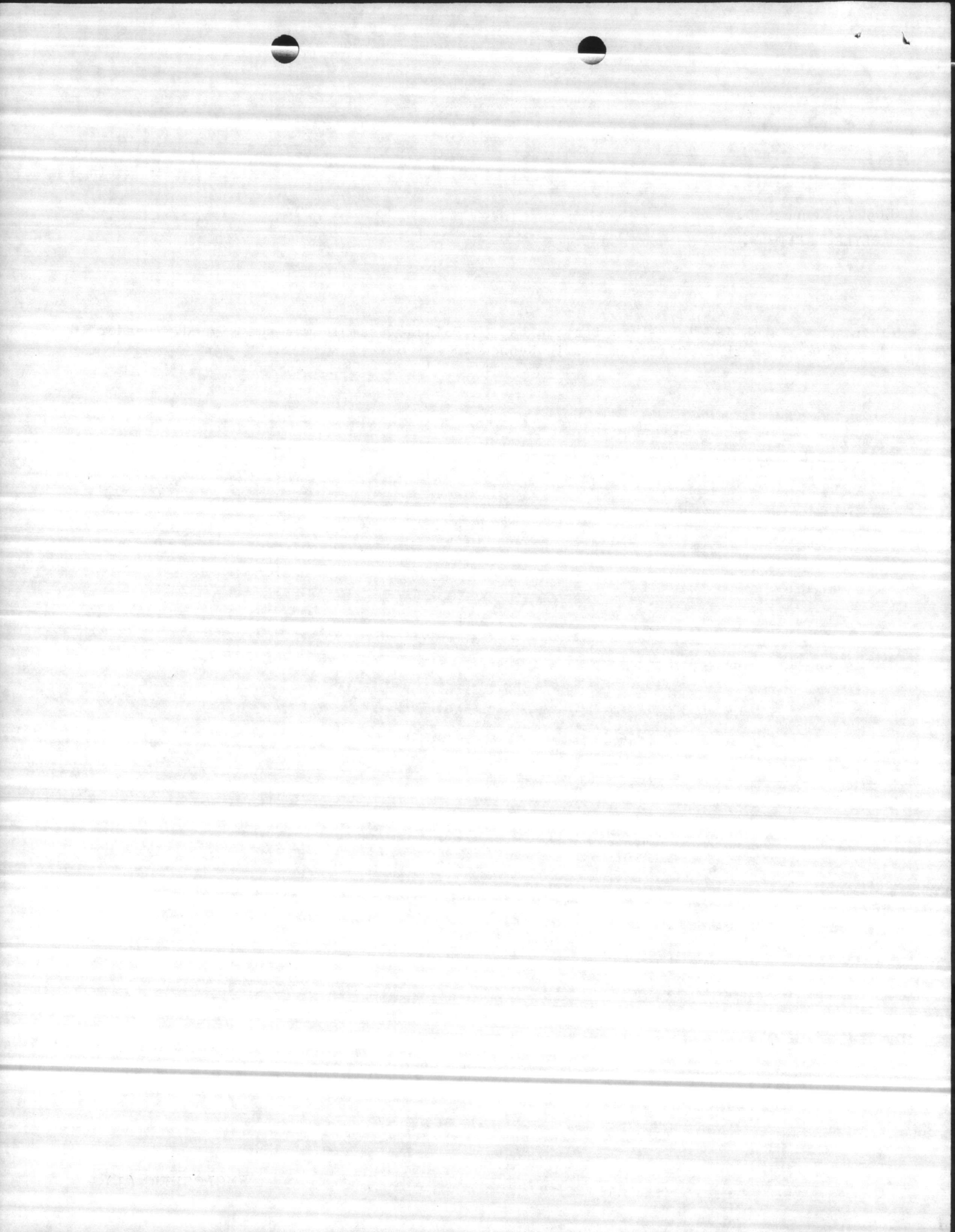
<u>Name</u>	<u>Total # of Samples</u>		<u># in Error</u>		<u>Comments</u>
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
DAVIS, Mack D. Jr.					
SNODGRASS, Anthony P.	2	0	0	0	
FARROW, McArthur	29	14	0	0	
KENNEDY, Tommie H.	0	0	1 (See Note)	0	Leader in Charge
FUTRELL, Norvin J.	6	4	0	0	
TAYLOR, Johnnie P.					
BURNETTE, Willie N.	18	0	0	0	
AMBROSE, John H.	27	0	0	0	
ALDRIDGE, Barry T.	36	0	0	0	
DARDEN, Glenn L.	24	8	0	0	
FARLAND, Melvin S.	36	8	0	0	
PERRY, James W.	16	2	0	0	
WILLIAMS, Victor W.	36	0	0	0	
ANTINORI, David L.	0	2	0	0	
CREWS, Stephen V.	3	21	0	0	
DAVILA, Gabriel	51	0	0	0	
DELGADO-NIEVES, Dolores	29	0	0	0	
WOOLDRIDGE, Earl C.	30	2	0	0	
GODWIN, Otis E.					
HALL, Leitha W.	30	0	0	0	
BROWN, Glennie L.	0	16	0	0	
HILL, Stanley E.					
YOPP, Everett D.	5	3	0	0	
PACK, Donald L.	19	2	0	0	
ROLLINGER, David L.					
SAULTER, Albert F. Jr.	38	2	0	0	
SCHMIDT, Carroll V.	15	0	0	0	
STEVENSON, David M.					
SNODGRASS, Pamela C.	12	0	0	0	
TAYLOR, Herman B.	15	0	0	0	
THOMPSON, James L.					
TREDWELL, David H.	39	16	0	0	
RHODES, Randal B.	18	0	0	0	
HUDGINS, Alton O.	45	0	0	0	



## Wastewater Operator Sampling Summary

<u>Name</u>	<u>Total # of Samples</u>		<u># in Error</u>		<u>Comments</u>
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
NORRIS, Rebecca E.	21	0	0	0	
PATE, James C.	12	0	1	0	Chlorine in Sample
COLLINS, Edward G.					
KELLUM, Kenneth D.	16	0	0	0	
CARLYLE, Billy B.	31	0	0	0	

NOTE: On 6 March 1984's 4-12 shift the Hadnot Point #1 sample was not signed. Leader in charge on that shift was Tommie Kennedy.

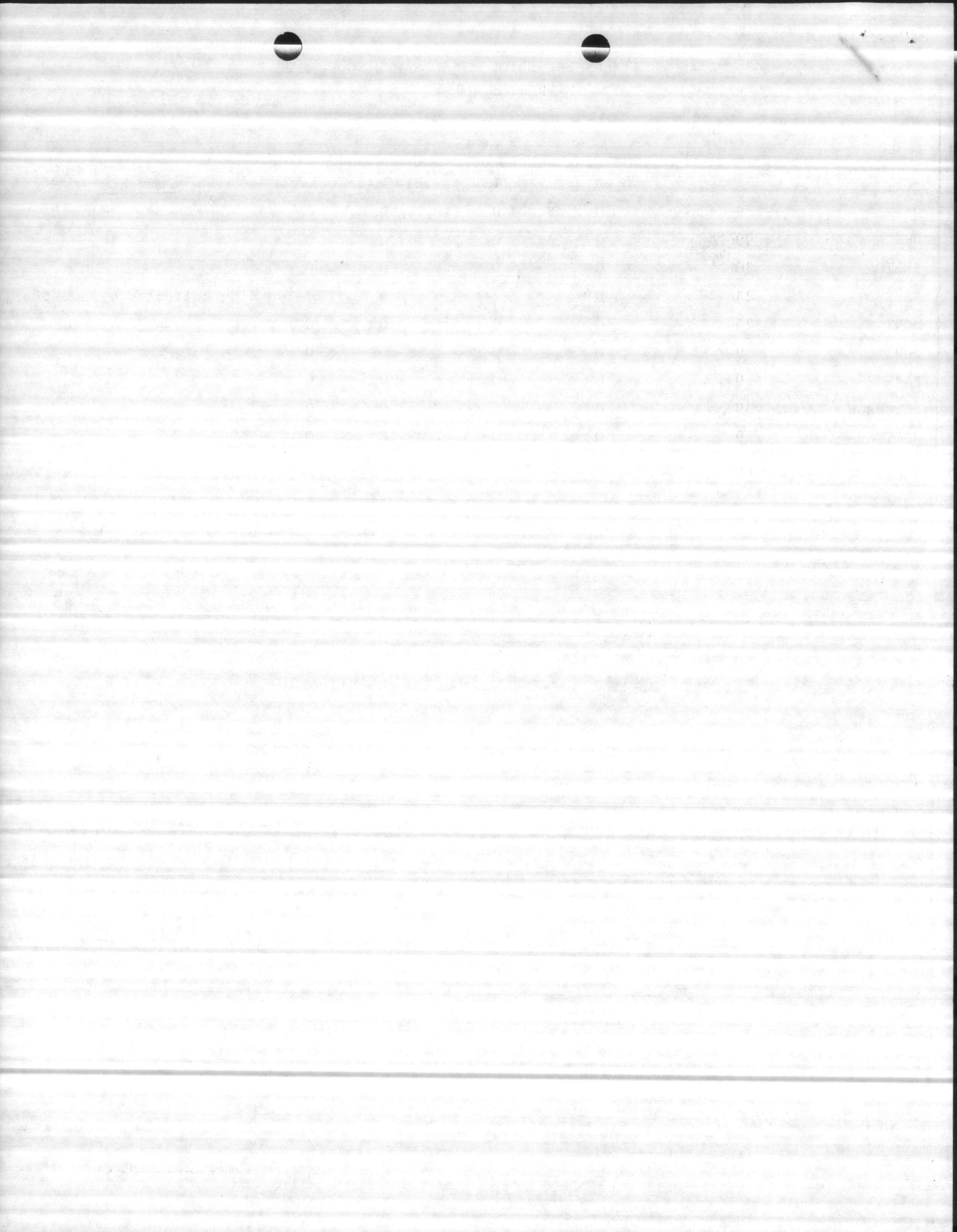


WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY

1-31 March 1984

<u>Last Name</u>	<u># of Samples</u>	<u># of Errors</u>				<u>Comments</u>
		<u>Missing Bldg #</u>	<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>	<u>Others</u>	
CANNON	9	0	0	0	0	
DUNCAN	9	0	0	0	0	
ELLIS	30	0	0	0	0	
JAMES	23	0	2	0	0	2-Two Bldg collected @ same time
MORTON	24	0	0	0	0	
ODUM	9	0	0	0	0	
PARKER	9	0	0	0	0	
PETERSEN	39	0	0	0	0	
WOOTEN	9	0	0	0	0	





NREAD/DDS/jc  
6240/2  
16 Mar 1984

From: Director  
To: Base Maintenance Officer (Attn: Utilities Director)

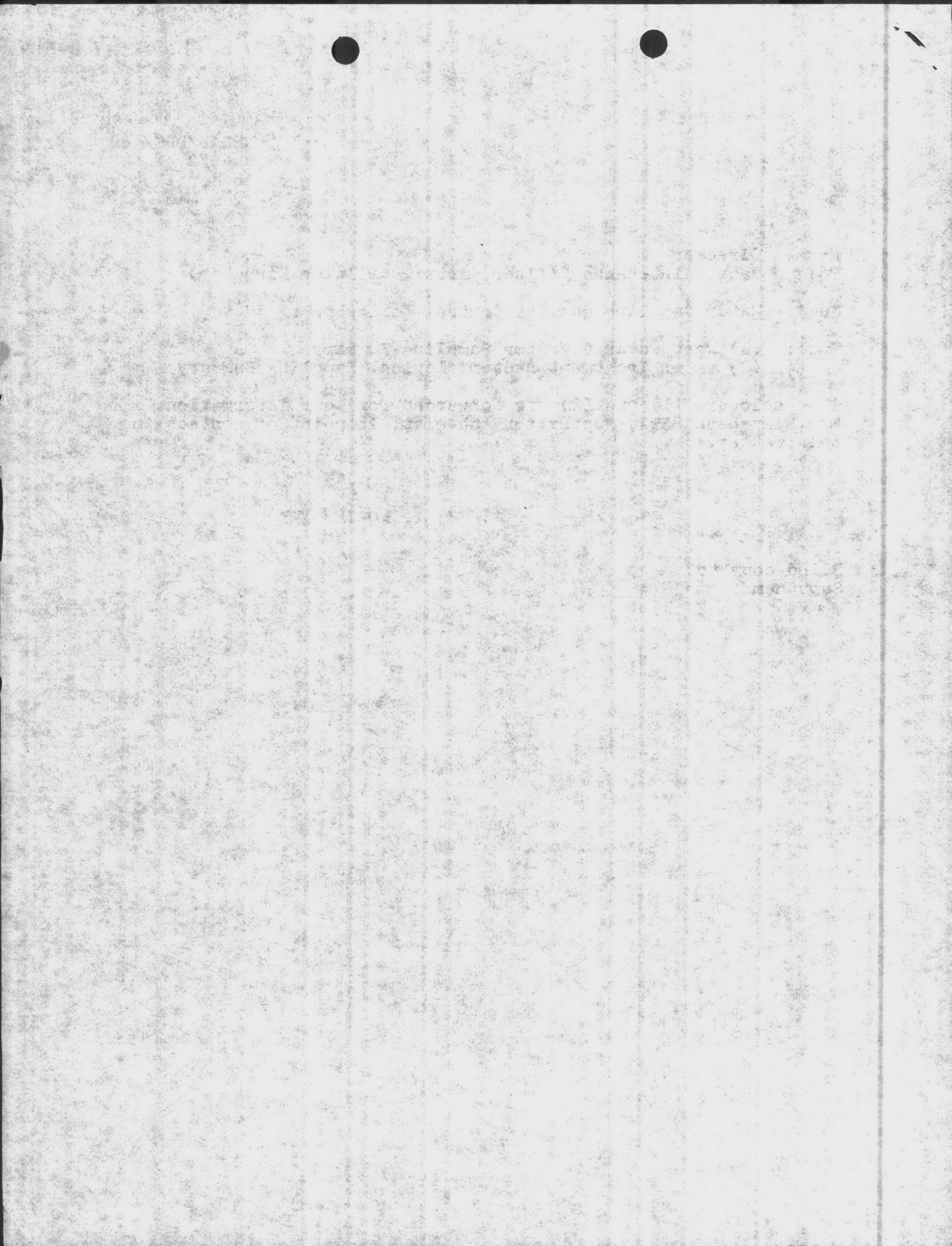
Subj: Water Sampling Quality Control for February 1984

Encl: (1) Wastewater Operator Sampling Summary  
(2) Water Treatment Bacteriological Sampling Summary

1. Enclosure (1) and (2) are forwarded for your information.  
Ms. Elizabeth BETZ, Supervisory Chemist, is point of contact in  
this matter.

J. I. WOOTEN

Blind copy to:  
SupvChem



Wastewater Operator Sampling Summary  
1-29 February 1984

<u>Name</u>	<u>Total # of Samples</u>		<u># in Error</u>		<u>Comments</u>
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
DAVIS, Mack D. Jr.					
SNODGRASS, Anthony P.	7	0	0	0	
FARROW, McArthur	19	4	0	0	
KENNEDY, Tommie H.					
FUTRELL, Norvin J.	1	0	0	0	
TAYLOR, Johnnie P.	23	3	0	0	
BURNETTE, Willie N.	19	0	0	0	
AMBROSE, John H.	42	8	0	0	
ALDRIDGE, Barry T.	30	3	0	0	
DARDEN, Glenn L.	42	0	3	0	Did not sign
FARLAND, Melvin S.	3	0	0	0	
PERRY, James W.	27	4	0	0	
WILLIAMS, Victor W.	12	2	0	0	
ANTINORI, David L.	0	14	0	0	
CREWS, Stephen V.					
DAVILA, Gabriel	20	0	0	0	
DELGADO-NIEVES, Dolores	18	0	0	0	
WOOLDRIDGE, Earl C.	30	12	0	0	
GODWIN, Otis E.					
HALL, Leitha W.	36	0	0	0	
BROWN, Clennie L.					
HILL, Stanley E.					
YOPP, Everett D.	0	22	0	1	Cl <sub>2</sub> in Sample
PACK, Donald L.	13	0	0	0	
ROLLINGER, David L.	3	0	0	0	
SAULTER, Albert F. Jr.	42	12	0	0	
SCHMIDT, Carroll V.	45	0	0	0	
STEVENSON, David M.	10	2	0	0	
SNODGRASS, Pamela C.	15	0	0	0	
TAYLOR, Herman B.	18	0	0	0	
THOMPSON, James L.	0	3	0	0	
TREDWELL, David H.	30	0	0	0	
RHODES, Randal B.	16	5	0	0	
HUDGINS, Alton O.	27	3	0	0	

*Caroline (1)*



## Wastewater Operator Sampling Summary

<u>Name</u>	<u>Total # of Samples</u>		<u># in Error</u>		<u>Comments</u>
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
NORRIS, Rebecca E.	9	0	0	0	
PATE, James C.	20	0	0	0	
COLLINS, Edward G.					
KELLUM, Kenneth D.	6	0	0	0	
CARLYLE, Billy B.	34	0	0	0	



WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY  
1-29 FEBRUARY 1984

Last Name	# of Samples	# of Errors			Others	Comments
		Missing Bldg #	Missing Time & Cl2	Wrong Bldg #		
GANNON	9	0	0	0	1	COLLECTION OF 9 - NO SIGNATURE *
ELLIS	23	0	0	0	0	
JAMES	7	0	0	0	0	
KELLUM	7	0	0	0	0	
KELLY	9	0	0	0	0	
MORTON	24	0	0	0	0	
ODUM	9	0	0	0	0	
PETERSON	39	0	0	0	0	
SUMNER	16	0	0	0	0	
WOOTEN	9	0	0	0	0	

\* OCCURRED ON 7 FEBRUARY 1984, ERROR WAS NOT CAUGHT BY LEADER - DANNY HILL

*Enclosure (2)*





NREAD/DDS/jc  
6240/2  
22 Feb 1984

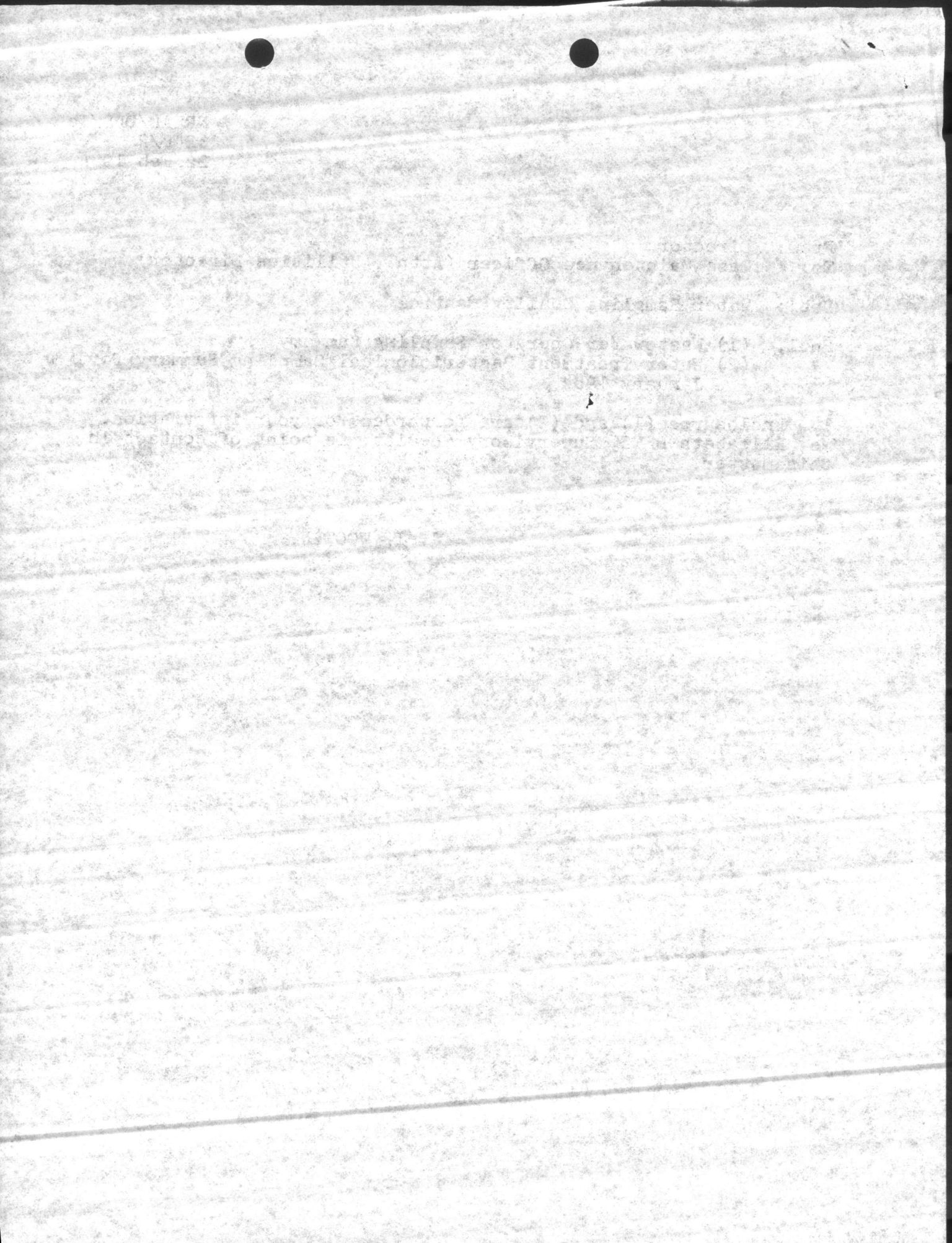
From: Director  
To: Base Maintenance Officer (Attn: Utilities Director)

Subj: Water Sampling Quality Control

Encl: (1) Wastewater Operator Sampling Summary  
(2) Water Treatment Bacteriological Sampling Summary for  
January 1984

1. Enclosures (1) and (2) are forwarded for your information.  
Ms. Elizabeth BETZ, Supervisory Chemist, is point of contact in  
this matter.

J. I. WOOTEN



Wastewater Operator Sampling Summary

<u>Name</u>	<u>Total # of Samples</u>		<u># in Error</u>		<u>Comments</u>
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
DAVIS, Mack D. Jr.					
SNODGRASS, Anthony P.					
FARROW, McArthur	2	0	0	0	
KENNEDY, Tommie H.					
FUTRELL, Norvin J.	21	0	0	0	
TAYLOR, Johnnie P.	33	11	0	0	
BURNETTE, Willie N.	9	0	0	0	
AMBROSE, John H.	33	0	0	0	
ALDRIDGE, Barry T.	6	1	0	0	
DARDEN, Glenn L.	33	7	0	0	
FARLAND, Melvin S.	27	4	0	0	
PERRY, James W.	45	0	0	0	
WILLIAMS, Victor W.	15	2	0	0	
ANTINORI, David L.					
CREWS, Stephen V.					
DAVILA, Gabriel	51	0	0	0	
DELGADO-NIEVES, Dolores	20	0	0	0	
WOOLDRIDGE, Earl C.	27	0	0	0	
GODWIN, Otis E.	2	22	0	0	
HALL, Leitha W.	21	0	0	0	
BROWN, Clennie L.					
HILL, Stanley E.					
YOPP, Everett D.					
PACK, Donald L.	21	0	0	0	
ROLLINGER, David L.					
SAULTER, Albert F. Jr.	42	5	0	0	
SCHMIDT, Carroll V.	12	0	0	0	
STEVENSON, David M.	10	5	0	0	
SNODGRASS, Pamela C.	27	0	0	0	
TAYLOR, Herman B.	9	0	0	0	
THOMPSON, James L.	0	14	0	0	
TREDWELL, David H.	51	0	0	0	
RHODES, Randal B.	16	3	0	0	
HUDGINS, Alton O.	33	13	0	0	

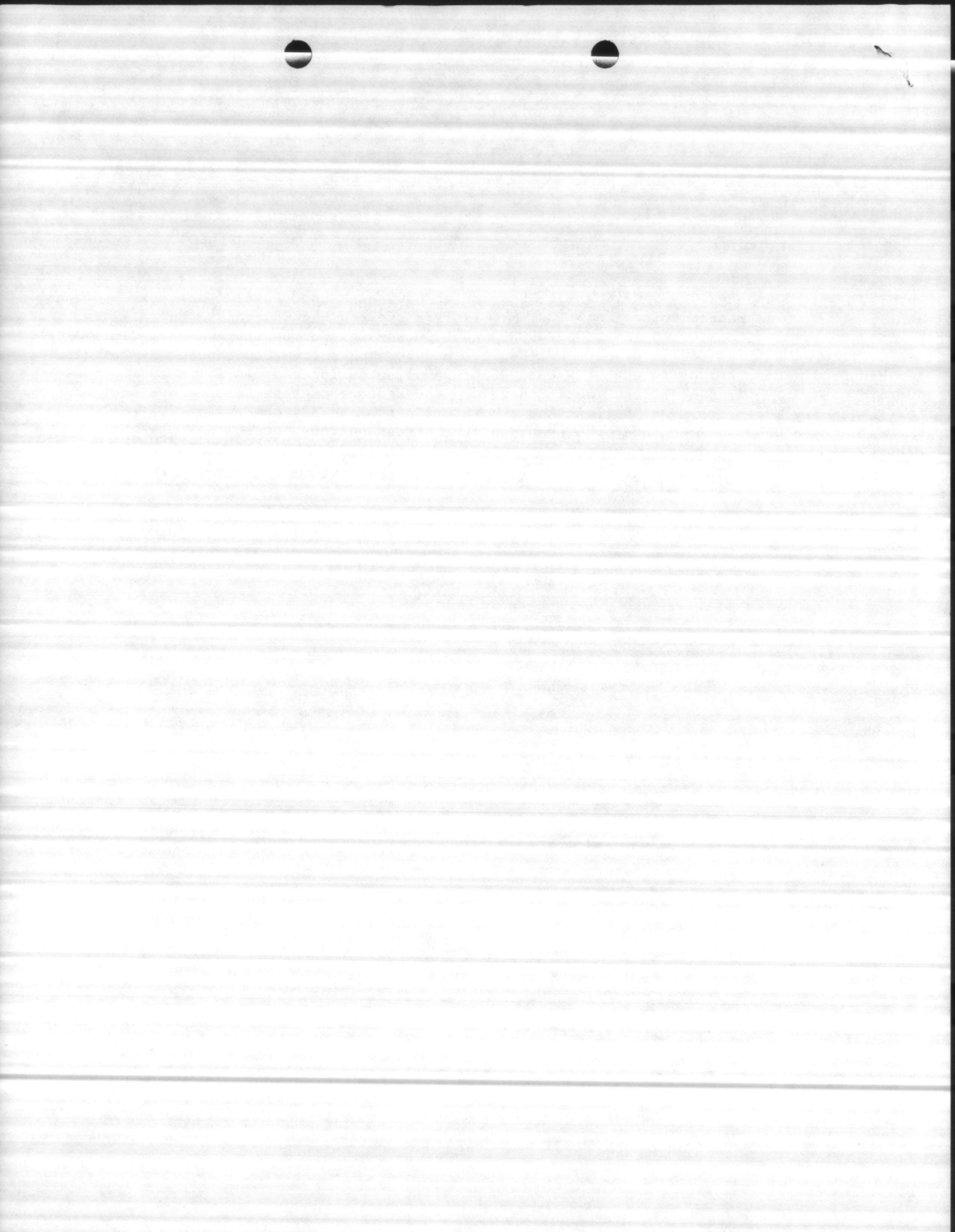


## Wastewater Operator Sampling Summary

<u>Name</u>	<u>Total # of Samples</u>		<u># in Error</u>		<u>Comments</u>
	<u>Composite</u>	<u>Coliform</u>	<u>Composite</u>	<u>Coliform</u>	
NORRIS, Rebecca E.	9	0	0	0	
PATE, James C.	19	3	0	0	
COLLINS, Edward G.					
KELLUM, Kenneth D.	19	2	0	0	
CARLYLE, Billy B.	20	0	3	0	See Note 1

Note 1. On 31 January 1984, Mr. Carlyle started at 0800 at Hadnot Point. He took the #2 and #3 at 0800 at Hadnot Point. At 1100, Mr. Carlyle started the Courthouse Bay #1, 2 and 3, at which time he collected the 0800, 0900, and 1000 samples for Courthouse Bay. This was an error that resulted in discarding the #1, 2 and 3 samples from Courthouse Bay for 31 January 1984. Someone continued the Hadnot Point sampling during the 8-4 shift #2 and #3 but did not put their name on the label; therefore the Hadnot Point samples were discarded for 31 January 1984 also. Mr. Carlyle had the three Courthouse Bay composite samples in error. If you know who continued the sampling, that person has two composite samples in error.

Enclosure (1)



WATER TREATMENT BACTERIOLOGICAL SAMPLING SUMMARY  
FOR JANUARY 1984

<u>Last Name</u>	<u># of Samples</u>	<u># of Errors</u>				<u>Comments</u>
		<u>Missing Bldg #</u>	<u>Missing Time &amp; Cl<sub>2</sub></u>	<u>Wrong Bldg #</u>	<u>Others</u>	
ADKINS	7	0	0	0	0	
BROWN	24					
CANNON	9					
ELLIS	64					
JAMES	7					
KELLY	9					
MILTON	16					
MORTON	30					
ODUM	9					
PARKER	14					
PETERSON	16					
WOOTEN	9					



