The Chester Standard - October 19, 1854

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Chester Standard.

Chester, S. C., Thursday, October 19, 1854.

NUMBER 42.

THE GULF STREAM.

The Gulf Stream is more accurately known than any other of the ocean currents. It emerges from the Gulf of Mexico as a well-defined river of warm water, enclosed between banks of cold water. For hundreds of miles the line between the blue waters of the stream, and the greenish waters of the surrounding ocean, is as visible to the eye as the line between the river and its banks. So sharp is the line of separation that a vessel is not unfrequently beheld with one part in an arm of the Gulf Stream, and the other in the surrounding ocean, while it crosses the Straits of Cabo Santa Maria, it is thirty-two miles wide, probably twelve or fifteen hundred feet deep, and flows at the rate of four or five miles an hour. Careful calculations show that it conveys from the Gulf of Mexico an amount of water three thousand times greater than that brought into it by the Mississippi; and it carries away to the north a supply of heat sufficient to keep in a fluid state a river of melted iron as large as our great "Father of Waters." It follows the line of the coast, at a considerable distance, until it reaches Cape Hatteras, by which time it has spread to a width of about one hundred and sixty miles. From this point it rapidly diffuses itself, but still more by mixing itself with the waters of the surrounding ocean, than by flowing over them, as a body of all molten water over the surface of a lake. Its course now retraces almost directly WSW, standing at right angles across the Atlantic, covering the surface of the ocean with a warm mantle which protects the waters below from the cold that hovers over the surface. The facts were gracefully managed, and with the jeetlag tone which had been adopted was mingled a line, serious, ardent sentiment, expressed with beauty and grace. Maury has furnished some suggestions in which we are confident will be found the germ of the true theory by which will be explained not only the Gulf Stream, but all the other currents of the ocean.

Let us in order to elucidate this theory, suppose that by some process all the water of one portion of the sea—the Gulf of Mexico, for instance—were suddenly to become of less specific gravity than the other; or we injure would press upon the lighter fluid, and it is out in any direction where there was no obstacle to spreading it abroad over the surface, where the heavier fluid would pour it as under currents to supply the place of that forced out, taking the whole
The Chester Standard.

Monday, October 11, 1848.

HAMILTON, W. MELTON.

Monday, October 11, 1848.

A service of thanksgiving and prayer was held at the meeting of the N.S.G. Church, which has been organized by the episcopal of Mr. L. H.

Saturday, October 12.

A meeting of the Synod of the American Church of the United States was held at Hopewell Church, in the district of New Jersey, and in the diocese of New York.

Wednesday, October 17.

We have been informed by the report of the committee of investigation of the Synod of the American Church of the United States, that the Pacific Railroad has been commenced with promising prospects. The sum of $500,000 was placed in the hands of the committee, and a loan of $100,000 was advanced by the Synod to the Pacific Railroad Company.

Friday, October 19.

The loan of $100,000 was paid to the Pacific Railroad Company, and the committee of investigation reported that the work is progressing satisfactorily. TheSynod has decided to continue the loan of $100,000 until further notice.

Saturday, October 20.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, October 23.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, October 24.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, October 28.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, October 30.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, November 3.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, November 6.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, November 10.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, November 13.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, November 17.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, November 20.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, November 24.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, November 27.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, November 30.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, December 3.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, December 7.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, December 10.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, December 14.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, December 17.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, December 21.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, December 24.

The Synod has decided to continue the loan of $100,000 until further notice.

Wednesday, December 28.

The Synod has decided to continue the loan of $100,000 until further notice.

Saturday, December 31.

The Synod has decided to continue the loan of $100,000 until further notice.
NEW FALL AND WINTER GOODS,
HARDIN & MCCULLY,
A. P. C. 133 Main St. and W.
Henry St. Chester, S. C.

LADIES DRESS GOODS,
J. W. Hudson,
101 Main St., Chester, S. C.

LAND FOR SALE,
J. L. DRAKE,
29 Main St., Chester, S. C.

THE SELLER OF "JULIET" GLOVES,
A. B. COX,
22 Main St., Chester, S. C.

FALL AND WINTER GOODS,
J. W. McCANDLISH,
101 Main St., Chester, S. C.

CLOTHING,
T. M. W. FULTON,
90 Main St., Chester, S. C.

THE SELLER OF "JULIET" GLOVES,
A. B. COX,
22 Main St., Chester, S. C.

NOTE:
DOE, S. & R.,
70 Main St., Chester, S. C.

APPEAL FOR VOTE,
C. H. WILSON,
50 Main St., Chester, S. C.

AMERICAN WAREHOUSE,
C. K. BARNES,
20 Main St., Chester, S. C.

CHAP. II.

THE BEST PIANO FORCES.

DAVEGA & DEGRAFENREID,
RESPECTFULLY inform their patron's and the public in general, that they have just received a large stock of FALL AND WINTER GOODS,
F. W. WHITCOMB,
101 Main St., Chester, S. C.

LADIES CLOAKS AND MANTILLAS,
J. W. McCANDLISH,
101 Main St., Chester, S. C.

THE SELLER OF "JULIET" GLOVES,
A. B. COX,
22 Main St., Chester, S. C.

NOTE:
R. P. BURNETTE,
50 Main St., Chester, S. C.

THE SELLER OF "JULIET" GLOVES,
A. B. COX,
22 Main St., Chester, S. C.

CHAP. III.

CHESER DRUG STORE,
WHOLESALE AND RETAIL.

DRUGS AND MEDICINES,
French, English & American Chemicals, of all kinds.

DAVEGA & DEGRAFENREID,
RESPECTFULLY inform their patron's and the public in general, that they have just received a large stock of FALL AND WINTER GOODS,
F. W. WHITCOMB,
101 Main St., Chester, S. C.

NOTE:
R. P. BURNETTE,
50 Main St., Chester, S. C.

CHAP. IV.

THE SELLER OF "JULIET" GLOVES,
A. B. COX,
22 Main St., Chester, S. C.

NOTE:
DOE, S. & R.,
70 Main St., Chester, S. C.

CHAP. V.

THE SELLER OF "JULIET" GLOVES,
A. B. COX,
22 Main St., Chester, S. C.

NOTE:
DOE, S. & R.,
70 Main St., Chester, S. C.

CHAP. VI.

THE SELLER OF "JULIET" GLOVES,
A. B. COX,
22 Main St., Chester, S. C.

NOTE:
DOE, S. & R.,
70 Main St., Chester, S. C.