

DAILY SENTINEL.

PRICE ONE CENT.

OFFICE CORNER OF FORD & WATER STREETS.

BY S. FOOTE.

VOLUME 1.

OGDENSBURGH, SATURDAY, MAY 27, 1848.

NUMBER 34.

THE DAILY SENTINEL.

This paper will be issued daily, so long as the Proprietor shall be supported in his experiment at ONE CENT per number, to town and county subscribers, and will be sent to the latter, as many times per week as desired and paid for.

ADVERTISERS.

It will offer great facilities to advertisers; as it will insert advertisements at unusually low rates.

TERMS.—Five lines or under ten cents for the first insertion, and one cent for every subsequent insertion.

All advertisements marked and paid in advance at the above rates.

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The Daily Sentinel will be published every morning, (Sunday excepted) and contain all the telegraphic news received at the Prescott station, at 7 o'clock the evening previous, and any other important news that may be at hand. Published at the office of THE OGDENSBURGH SENTINEL, where all advertisements must be left as early as 4 P. M., to ensure publication the next morning.

This paper will be continued so long as it will pay its own expense, and if discontinued, all advances will be refunded.

This paper will offer a convenient medium for traveling concerters, shewmen, &c., and for all persons wishing to advertise on short notice, the arrival of new goods, or articles to which dealers wish to call particular attention, and any number of extras will be at any time furnished to such as wish them, giving the desired advertisement the most conspicuous place.

BUSINESS DIRECTORY.

St. Lawrence Hotel,

BY JAMES LARKIN,

Corner of Ford and State streets Ogdensburg.

Alden Vilas,

WHOLESALE AND RETAIL DEALER IN BOOTS, SHOES AND LEATHER,

the Old Stand of R & A. Vilas, sign of the Mammoth Boot, Ogdensburg, N. Y.

H. G. & S. Foote,

ATTORNEYS, SOLICITORS & COUNSELLORS, Opposite the Bridge, corner of Ford and Water Streets, Ogdensburg.

Drs. Ambler and Blodgett,

SURGEON DENTISTS,

Office two doors from the St. Lawrence Hotel, State-st., Ogdensburg.

H. S. Humphrey & Co.,

SUCCESSORS TO

L. S. Morris,

APOTHECARY STORE IN THE BRICK BUILDING, Sign of the Golden Mortar, Ford Street, Ogdensburg, N. Y.

Prescriptions carefully prepared.

Books

OF ALL KINDS, KEPT CONSTANTLY ON HAND and for sale at this office.

Oswegatchie House,

BY D. D. T. CARR,

At the West end of the Bridge, Ogdensburg, N. B.—Horses and Carriages will be furnished on reasonable terms and on short notice.

Amos Reed,

ATTORNEY, SOLICITOR AND COUNSELLOR, Office in Hopkin's new building at the North end of the Bridge, Ogdensburg.

Seely & Freeman,

MANUFACTURERS OF ALL KINDS OF JEWELRY, Three doors east of G. N. Seymour and Sons, Ford Street, Ogdensburg.

L. D. Pomeroy,

BOOKSELLER, STATIONER AND BINDER, Sign of the Big Book, Ford St. Ogdensburg N. Y. All orders promptly executed.

Tromont House,

BY JOHN B. HAGGETT,

Water Street, Ogdensburg, N. Y., Near the Steamboat landing.

New Peller's Exchange,

FORD STREET, OGDENSBURGH, N. Y. Just received, a new and splendid assortment of Spring and Summer Goods, which will be sold at our usually low prices. BRONNER & KRAFT, April 20, 1848. 2-2wid.

H. R. Haro,

DRUGGIST AND APOTHECARY.

Dealer in Drugs, Medicines, Paints, Oils, Dye-Stuffs, &c., at the sign of the Blue Mortar, Ford St. Ogdensburg, N. Y. 12-1f

Jenner, Sprague & Co.

SUCCESSORS TO

SEARLE & JENNER,

WHOLESALE AND RETAIL DEALERS IN DRUGS Medicines, Paints, Oils, Glass, Putty, Dyewood, Dye Stuffs, Patent Medicines, French Chemicals, Perfumery &c. &c. Ogdensburg, N. Y. 5f.

L. F. Finegan,

GROCERY, AND PROVISION STORE, Ford Street, Ogdensburg, N. Y. 3f.

North American Hotel,

BY JAMES BEALLS,

Opposite the Post Office and Custom House, Port call U. V., will give prompt and every attention to travelers 2f.

Amos Stocker,

MERCHANT TAILOR AND DRAPER.

Ford Street Ogdensburg, N. Y. 21-1f.

Dentistry.

Dr. AUSTIN has this day removed his office to State Street, 2 Doors from the St. Lawrence Hotel. Ogdensburg, May 12, 1848. 21-1f.

A. & H. Matheson,

TAILORS AND DRAPERS,

Ford Street, Ogdensburg.

House's Printing Telegraph.

The line between this city and Philadelphia is now in working order. The news received by the steamer Britannia on the morning of the 8th May inst., embracing 2,227 words, was transmitted to Philadelphia, according to the certificate of the Clerk in the New York office, in the space of one hour and 50 minutes, being about 20 words or 123 letters per minutes. During an experimental trial a short time since, repeating a single sentence of some 30 or more letters, there were printed 170 letters, per minute, the impressions being clear and distinct. The advance in telegraphing which Mr. House has made is among other ingenious contrivances due to his invention of the *detaining key board*, or, be more explicit, the invention of a set of keys which will arrest the motion of the machinery employed to break and close the electric circuit, and enable the operator to maintain the circuit broken or closed at his pleasure. But important as the transmission of intelligence, its value is still farther increased by the circumstance that the message is recorded or printed, as the name given to the invention indicates, in the ordinary letters of the alphabet. This and the key board, in its peculiar combinations which makes it necessary to use but a single wire to form the telegraphic line may perhaps be considered the most important features of the invention.

A part of the machinery consists of a wheel, upon the periphery of which are 28 types; 26 of these are the letters of the alphabet, one is a dot or period, and the remaining one a hyphen; this wheel is caused to revolve by mechanical force, but its motion is controlled by the magnet, so that by keeping the electric current broken or closed it can be stopped by the operator who is sending the message from the other end of the line.

Near the type wheel is a cylinder with paper around it, and when the type wheel stops the cylinder—being moved a mechanical force which is regulated by the motion of the type wheel—is brought against it and the paper receives an impression from one of the types. The magnet controls the type wheel by

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