

The Ruttan System Again.

CHICAGO, Jan. 31, 1870.

MESSRS. W. A. PENNELL & Co.—Gentlemen:—We are pleased to say that your "System of Ventilation" put in our laundry is working successfully. It is a great improvement upon anything of the kind heretofore in use. Indeed, we believe it the only true plan. *We find our clothes much sweeter, and the dry room pleasanter. We dry in less time, and with very much less fuel.*

You may feel at liberty to refer parties to us, or show them our laundry when you please, for it speaks for itself.

Your suggestions in regard to the arrangement of hanging the clothes, although not at all connected with the ventilation, are valuable, and have saved us \$100, and at the same time are much the most convenient.

Wishing you success, yours, etc.,

ROBERT HILL.

Proprietor Matteson House, Chicago.

OTTAWA, ILL., April 10, 1869.

MESSRS. W. A. PENNELL & Co.:—In my hop house I put the hops 15 inches deep on cloth shelves; heat up gradually for one hour, then let the heat up to 140 degrees, and keep it thus from four to six hours; then let it cool off a couple of hours. It is not necessary to stir them, as in the old way, so we save the hops perfect in shape, and preserve all the flower. It only takes four bushels of coal for twenty-four hours. I did not use as much fuel in a week as they would the old way in a day with the old method of ventilation. There is no method this side of the hot place we read of by which they can get up and maintain so even a temperature. The labour is only to put on the hops evenly, make your fire and mind your thermometer. You are not obliged to go in the midst of the heat and stir or turn them all over two or three times, thus breaking the hop and losing the lupulin or flower.

Yours, etc.

H. W. HOPKINS.

The Ruttan system for Wool.

CHICAGO, Jan. 18, 1870.

TO WHOM IT MAY CONCERN:—This is to certify that I have in use at my manufactory, on Front Street, near Halsted, for drying wool the principle known as "Ruttan's Patent Dry House," and that after experimenting with steam pipes and hot air, recommended by parties in this city who pretend to understand their business, I find the adoption of Messrs. W. A. Pennell & Co's plan to be more satisfactory and efficient than any other yet I have yet tried. The statements set forth in Messrs. W. A. Pennell & Co's circular are in no way exaggerated. *Their theory stands the practical test.*

J. C. PARSONS,

Office, 38 S. Wells Street.