

AGRICULTURE.

BENEFITS OF CLAY ON SAND.—A correspondent of the German town Telegraph signing himself a "Practical Farmer," writing from Bland Eagle Farm, under date of September 1, says.

There are many subjects on which farmers require "line upon line and precept," in order to bring them into the right way. No one who has contemplated candidly, the constitutional defects of our light sandy soils, can be otherwise than convinced, that they require some alternate in order to render them susceptible of profitable cultivation—some substance which will act as an agglutinant to bind together the loose incohesive particles which compose the principal portions of the mass and render the texture more compressible and adhesive. The substance is clay, which nature has diffused with great liberality, and placed in situations where it is accessible to almost every cultivator in the land, who requires its aid in the amelioration of his lands, or for other purposes. As very important results have been secured by mixing this earth with those of the opposite texture, and as those results have been given to the public through the medium of our thousand widely circulated journals, it might seem almost a word of supererogation to repeat them here; but as there are thousands who blindly shut their eyes to everything bearing the name or semblance of agricultural improvement—and as the practice exerts a more or less harmful influence upon the practice of others, it may not be amiss to say, that no one who justly contemplates the subject, can be excused for longer neglecting his own interests, simply because Mr. such-a-one refuses to move in the business, or dislikes innovating upon old usages, and be the first to lead off in an enterprise so evidently judicious, and promising of such lasting and important good. To every farmer who reads this article, I wish to say. Do not longer temporize. If you have a piece of light soil, do not let another season pass over your head without attempting its improvement. Haul on your clay in the fall and spread it, and just before planting, give it a good harrowing to render it fine, and plow it in. If one dressing is not sufficient, bestow another next season, and so until your light, thin, poor and unproductive uplands, are converted into deep and fertile loams.

Since writing the above, I have been perusing some of the back volumes of the W. Farmer, in one of the numbers of which I chanced accidentally upon the following—"Several years since"—says the writer—"while a resident of New England, I purchased a piece of dry sandy land, denominated there, "Pine Plains," that had been very much worn. A portion of it, about three quarter acres, was on the verge of a deep ravine, and a little more elevated than the remainder of the lot. This place had been sown in one fall previous, and stocked with clover. The rye was harvested—an inferior crop—and the ground I found in the fall was, to appearance, not more than half stocked. Not having manure for a spring crop, and clay being handy, I carried on to the piece, about thirty ox cart loads of clay; this, however was not pure, but supposed to contain about one-third sand; the same was spread on the surface of the ground in the fall. In the spring it had formed a heavy coating over the whole, and the result was a heavy crop of clover. The next spring about twenty loads of yard manure was spread upon it. It was then broke up, rolled, harrowed and planted in corn about the 10th of May. The result was about ninety bushels of sound corn! I had corn enough for my own use, and sold about fifty bushels for fifty dollars. This was my first experiment in farming. It is nearly eight years since the clay was applied, and I am told the land is still benefit-

ted by it. The application was still continued on other portions of the lot, with equally beneficial results, as long as I occupied it. "Were it not that clay produces a permanent constitutional amelioration of the sandy soils to which it is applied, there would be but little inducement to haul it on, as its great weight renders its transportation expensive; but it does accomplish this, and herein consists its chief value. Land once clayed, never again returns to its pristine condition. The clay remains minutely diffused through its interstices, and may be detected years afterward, though the quantity is no doubt imperceptibly diminished by every succeeding crop.

Lands Returned for Sale, by the Treasurer of the United Counties of Huron, Perth, and Bruce, for Arrears of Tax, to the 1st January, 1850.

Table with columns: Township of Ashfield, Lot, Con. Acres, E. s. d. Lists various lots and their details.

BLANCHARD.

Table with columns: West, East, Lot, Con. Acres, E. s. d. Lists lots in Blanchard.

COLBORNE.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Colborne.

DOWNIE.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Downie.

GORE OF DOWNIE.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Gore of Downie.

HAY.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Hay.

HULLET.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Hullet.

LOGAN.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Logan.

MCGILLIVRAY.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in McGillivray.

NORTH EASTHOPE.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in North Easthope.

SOUTH EASTHOPE.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in South Easthope.

ELLICE.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Ellice.

FULLARTON.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Fullarton.

GODERICH.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Goderich.

Part 25.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 25.

Part 26.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 26.

Part 27.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 27.

Part 28.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 28.

Part 29.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 29.

Part 30.

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Part 31.

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Part 32.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 32.

Part 33.

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Part 34.

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Part 35.

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Part 36.

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Part 37.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 37.

Part 38.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 38.

Part 39.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Part 39.

McILLOP.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in McIllop.

STANLEY.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Stanley.

STEPHEN.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in Stephen.

TUCKERSMITH.

Table with columns: Lot, Con. Acres, E. s. d. Lists lots in TuckerSmith.

USBORNE.

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WILLIAMS.

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STOVES.

THE Subscriber begs to inform the inhabitants of Goderich and its vicinity, that he has received a Large Supply of the LATEST IMPROVED PATTERNS of

COOKING, BOX, AND PARLOUR STOVES,

which he offers for SALE at very REDUCED PRICES FOR CASH. The Subscriber also keeps on hand, as usual, at his OLD STAND, a LARGE and very Superior assortment of

TINWARE of every description.

The Subscriber takes this opportunity of returning his sincere thanks to the Public for the very liberal patronage he has received since he has been in business in Goderich, and hopes by strict attention to business, and moderate prices, to continue to receive a share of the public patronage.

TWO GOOD FARMS FOR SALE.

ONE within 2 miles, and the other within about 3 miles of Goderich Town Plot. The first is 1/2 1/2 in 1st Concession, containing 164 Acres.

HURON HOTEL, GODERICH.

JAMES GENTLES, would respectfully inform the inhabitants of Goderich, and its vicinity, that he will constantly

PURIFY THE BLOOD.

MOFFAT'S VEGETABLE LIFE PILLS AND PHOENIX BITTERS

DR. W. L. H. HODGAT.

DR. W. L. H. HODGAT, 23 Broadway, New York.

DR. BENJ. PARSONS.

DR. BENJ. PARSONS, Sole Agent. Goderich, Jan. 28, 1848.

DR. JOHN HYDE.

DR. JOHN HYDE, [LATE FROM ENGLAND.] MEDICAL HALL, STRATFORD.

WM. REED.

WM. REED, HOUSE AND SIGN PAINTER, &c., LIGHT-HOUSE ST. GODERICH.

TO LET.

THAT two story Frame Dwelling House lately occupied by Judge Acland, and immediately opposite his present residence. For terms and further particulars apply to

DAVID H. LIZARS.

DAVID H. LIZARS, AUCTIONEER.

NOTICE.

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THE CANADA LIFE ASSURANCE COMPANY.

THE Subscriber having been appointed Agent of the "CANADA LIFE ASSURANCE CO.," is prepared to receive proposals for Assurances, and will be happy to afford to any person the necessary information, as to the principles of the Institution.

KINCARDINE ARMS.

THE above Arms has good accommodation for travellers, Stabling, &c., &c.

NOTICE.

THE Packet Mary Ann will leave Goderich (wind & weather permitting), regularly twice a week for the Kincardine Settlement. For freight or passage apply to Capt. Bower at the Kincardine Arms, Goderich, March 25th, 1850.

NOTICE.

THE Subscriber takes this opportunity of returning his sincere thanks to the Public for the very liberal patronage he has received since he has been in business in Goderich, and hopes by strict attention to business, and moderate prices, to continue to receive a share of the public patronage.

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I. LEWIS.

I. LEWIS, BARRISTER, SOLICITOR, &c., GODERICH.

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DANIEL HOME LIZARS.

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WATSON & WILLIAMS.

WATSON & WILLIAMS, BARRISTER AT LAW, &c., &c. and General Agent and Accountant, and by appointment, will be present in Goderich, and its vicinity, under the name, style and firm of Watson & Williams.

R. WILLIAMS & CO.

R. WILLIAMS & CO. CHEMISTS AND DRUGGISTS, And General Dealers in Groceries, Liquors, Paints, Oils, Nails, &c., &c. GODERICH.

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J. K. GOODING, AUCTIONEER, WILL attend SALES in any part of the County on reasonable Terms. Apply at his Residence, Light-House Street, Goderich, April 4th 1849.

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R. YOUNG.

R. YOUNG, BOOT and SHOE Maker, one door West of Mr. George Wilson's, Blacksmith, Front street, Goderich.

JOHN J. E. LINTON.

JOHN J. E. LINTON, NOTARY PUBLIC, Commissioner Queen's Bench, AND CONVEYANCER, STRATFORD.

DAVID H. LIZARS.

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