THE FARMER'S ADVOCATE

A cosy home—healthful moisture no gas or dust

Hecla heating is warm air heating at its best.

1836

For, it sends to every room a steady flow of warm, moist, healthful air, free from the slightest trace of dust or coal gas.

Special Hecla features insure this.

You will see them when you examine the furnace. The large Hecla water pan is circular. It holds a big supply of water. It sends equal moisture to every warm air flue. Thus every room gets its share of healthful mellow air.

And there is no taint of gas. No dust annoyance. The air from the registers is pure—and "clean."

For there is no possibility of a leak between the fire chamber and the warm air flues. Hecla Fused Joints make practically a onepiece weld of the passages for gas and dust. No matter how old the furnace, these joints cannot separate and leak.

This, we guarantee for the life of the furnace.

Anyone may get at the facts about the Hecla. Thousands of Heclas are making homes cosy in Canada. Inquire among your friends. Ask about Hecla heating capacity. Ask whether it is a "clean" furnace or not. Ask about its fuel economy. You will learn among other things that it has a wonderful firepot (steel-ribbed) that saves one ton of coal in seven.

Or write to us and let us lay the facts before you. Let us tell you everything about the Hecla—things you should know before you invest in any furnace. Ask our advice about a heating system for your own home one we will guarantee to work properly and make your home cosy. This expert assistance and advice will be given without charge. Write, sending a rough floor plan of your house.

Clare Bros. & Co., Limited Preston, Ont.



FOUNDED 1866

A Flax Seed Inspection Service.

The Seed Branch, Ottawa, has made the following announcement to flax seed producers:

In order to safeguard your export trade in Ireland through the maintenance of uniform standard of high quality seed, the Federal Department of Agriculture has made provision for an inspection and grading service for the flax seed crop of 1919. It may be expected that for years to come Ontario seeds will come into keen competition with Japanese, Dutch and Russian seeds and, unless Ontario can insure the Irish trade with a quality of seed that will compare at least favorably with that from the other countries mentioned, you will be much handicapped in maintiaining your market. You are offered the following service: Any flax seed producer in the Province

Any flax seed producer in the Province of Ontario upon application to the office of the Seed Branch, 28 Front St. East, Toronto, may procure inspection for his seeds, subject to provisions, to wit:

1. Producer must have at least a carload of 400 bags ready cleaned for inspection (see standards herein described.) 2. The seed must be properly bagged in sacks of standard and uniform quality, net weight 189 lbs. and each sack must

4. The grower must submit a representative sample of his seed for germination test to the Seed Branch, Ottawa, at least one week before the date of shipment to tide water.

After compliance with the foregoing, the Inspector shall be authorized to issue a certificate to accompany the bill of lading to Ireland. The number of the certificate shall correspond with the number on the sacks of the shipment and the Department of Agriculture in Ireland shall be so notified.

For producers who have not applicances for cleaning the seed to standard, provision has been made whereby they may have their seed cleaned at any of the following points: Canada Flax Mills, Seaforth, Ont.; H. Fraleigh, Forest, Ont.; A. L. McCredie, St. Mary's, Ont.; Canada Flax and Seed Co., Oshawa, Ont.; whereat inspection services may be procured and the seed cleaned to standard at not more than 11c. per bushel, including the following charges; unloading, elevating, cleaning, rebagging, sewing, sealing, reloading, five days storage and insurance. Those who ship to these points will be required to remove chaff,

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FEEDS

Linseed Oil Cake Meal, Gluten Feed 23%, Shorts, Bran, Feeding Corn Mea, Canel Molasses ~ (in bbls.) Dairy Feeds, Hog Feeds, etc., In car lots or less.

WE BUY—Hay, Straw, Oats, Wheat, Buckwheat, Mixed Grains, Alsike, Red Clover, Alfalfa, Sweet Clover, etc.

CRAMPSEY & KELLEY. Dovercourt Road, Toronto.



Gossip.

Attention is drawn to the advertise-ment of R. Mitchell's Shorthorn sale, which appears elsewhere in these columns. The herd is made up of richly-bred Scotch Shorthorns, and on October 22 will be disposed of by Mr. Mitchell at his farm. Making mention of a few of the animals will indicate the branding. Scottich Pose will indicate the breeding. Scottish Rose 6th, a beautiful dark red four-year-old, is by Scottish Baron 5th, and Carmine 2nd, is a three-year-old Blarney Stone. Among the sires used were Strathallan Chief and Roan Blarney. The latter bull was high-priced bull in one of the London sales. The foundation stock for the herd was secured from noted breeders as Watt, of Salem; Smith, of Hay; and Gibson, of Denfield. Nearly all the cows and heifers that are of breeding age are in calf. As there are six young bulls from three to nineteen months of age, there is an opportunity of securing herd header material. Look up the advertisement in this issue and write R. Mitchell, R. 2 Ilderton, for fuller particulars regarding the sale.

Ontario Farm Properties Wanted

Parties having farms for sale may send particulars of same to the Provincial Bureau of Colonization for the information of prospective buyers from Great Britain and elsewhere. The Bureau will not act as broker for the sale of properties, but will direct buyers to the owner or agent of the property. Write:

G. H. FERGUSON, Minister of Lands, Forests and Mines

H. A. MACDONELL, Director of Colonization Parliament Buildings, - TORONTO

When writing please mention Advocate.

etc., with a fanning mill before shipping for cleaning. Owner of seed shall pay for his own bags. All screenings shall be returned to him unless other instructions are given.

Grade Standards.—No. 1 flax seed for seeding purposes shall be mature, sound, dry and sweet; shall be practically free from seeds of other cultivated plants; shall be free from noxious weed seeds within the meaning of the Seed Control Act (1 noxious weed seed per oz.) shall be well cleaned and graded to remove light and damaged kernels, common weed seeds and other foreign matter and shall be capable of germinating at least 90 per cent. Certificates of this grade may be issued for Ontario fibre flax seed providing that the seed is accompanied by a affidavit of pedigree or certificate of registration satisfactory to the Chief Seed Inspector.

No. 2, flax seed shall be the same as No. 1 in all respects except that it may contain 5 noxious weed seeds to the ounce.

Standard sacks may be procured, properly branded, upon application to the Department of Agriculture, Ottawa, Producers shall seal sacks that have

Producers shall seal sacks that have been inspected and have come up to the required standards with seals supplied by the Seed Branch (Toronto office). Presses will be lent for this purpose.

A Grand Plan.—"What's the idea of sitting in the barn here all by yourself?" "Well," answered Farmer Corntossel,

"Well," answered Farmer Corntosse, "if the summer boarders aren't playin jazz on the phonograph they're quarrelin over the League of Nations, so I'm lingerin out here with the cattle and restin' my mind."—Washington Star.

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