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Have water on your own farm. In spare time make wells for your neighbors. It means \$1000 extra in ordinary years, double that in dry years. No risk—no experience necessary.

Complete Outfit for Getting Water Quickly Anywhere
Includes boring rig, rock drill, and combined machine. One man with one horse does 100 feet or more in 10 hours. Price \$100 to \$150 per foot. Engine or horse power. Write for Free Terms and Illustrated Catalog.
Leslie Mfg. Co., Canada, Inc.
Address: Saskatoon, Sask. Dept. 100

"EASTLAKE" TANKS

THE BEST MADE ANYWHERE



"EASTLAKE" HOUSE TANKS

THE MOST SERVICABLE TANKS MADE ANYWHERE

6 Stock Sizes

of any special size desired

CISTERNS—Knocked down—can be set up in your house with very little work. Shipped complete with Brass Tap, Cleaning out Plug and 3 heavy bands.

STOCK TANKS

They are **BUILT** in EVERY RIVER

Ask for our large Catalogue "T"—it shows a splendid range of all kinds including HOG TROUGH, HOG SHELTERS, WELL CURBING, GASOLINE TANKS, WAGON TANKS, ETC.

"Quality First"

The METALLIC ROOFING CO.

LIMITED
1000 Notre Dame Ave., WINNIPEG

HIDES

Ship direct to the Tannery. We have decided to cut out the middleman and to buy direct from the farmer, thereby giving him the benefit of the dealer's profit.

WRITE FOR PRICES

Wheat City Tannery

BRANDON, MAN.

TANNERS AND DEALERS IN THE WEST FOR OVER 20 YEARS

TRY FALL RYE-

Write for Circular

For a seed killing crop, plant 20 to 40 lbs. per acre. Prices high. Ready to ship end of Aug. or first of Sept. Try it on 1/2 acre and 1/4 acre. \$100 per acre. Cut straw for feed and leave the straw for mulch.

HARRIS McFAYDEN COMPANY
Farm Seed Specialists WINNIPEG

Artificial limbs are admitted DUTY FREE. SOLDIERS and others should get the best



WHEN WRITING TO ADVERTISERS PLEASE MENTION THE GUIDE

scant that no notice is taken of them. While the wheat is taking time to get through the ground these weeds are spreading fast. They increase in size and any attempt to harrow them out is almost useless. They pump the moisture from the soil and the soil bakes hard, while the crop is making a struggle to hold its own. The droughty condition that prevails in the spring aggravates matters. The time to take out the weeds is before the crop is sown, by thoroughly stirring the soil. This is easily done if done early. They will give no more trouble that season. The annual weeds that may come up after the crop is planted may be destroyed by harrowing just as the grain is coming through the ground and again later if found necessary. This is another opportunity to be taken advantage of. To allow no seed to go in on the fallow until the surface is thoroughly stirred—Make no mistake, if these winter annual and perennial weeds are not taken care of at the right time they will take care of the crop.

Fall Plowing—Spring Plowing

Drought may be reduced to a minimum if proper steps are taken to control the moisture by proper methods on the summerfallow. Loss of moisture by the spring plowing previous to seeding may be prevented. There were considerable areas plowed up this season where the seed was lying in the dust, failing to germinate because of lack of moisture. Rains came late and chances are pretty slim for a crop of wheat to mature in time under these conditions. A small packer attachment on the plow with the heavier packer following and the surface packer immediately following the seeder, so as to pack the moist soil firmly around the seed starts germination and overcomes lack of moisture in the soil. With the amount of moisture in the soil this spring there should have been no lack of moisture in the top two inches where the seed was placed.

Your Questions Answered

PAPERS FOR WHEAT EXPORT

Q.—I understand that if I ship a car of grain to Minneapolis that I will have to go to the American Consul at Regina to fill out the car. I believe that while there is no duty now to pay, the export papers have to be completed just as before. Will you please advise me in this connection?—J. D. Crank, Sask.

A.—There appears to be some misunderstanding on certain points regarding the shipping of grain to Minneapolis. This is especially so in Saskatchewan. The matter has been taken up with the General Freight Agent of the C.N.R. and he states that although the duty has been removed on wheat it is still necessary to obtain the usual customs papers required by both the Canadian and U.S. governments. It is only necessary, however, that these papers should be at the boundary by the time the car has arrived there as, of course, if the shipment is not cleared it will remain on track at the boundary under demurrage. It is immaterial whether the papers are obtained from the American Consul at Regina or if shipping bill is sent to the commission firm in the usual way and they obtain the necessary papers in Winnipeg.

WIRING A BARN

Q.—I have a barn, roofed with corrugated iron, to which I want to run a wire to my house. I have a 100-foot wire and I want to know if I can run it from the roof of the barn to the house. The wire of the latter is a few feet above the ground. If I fastened a wire to each corner of the roof and carried them down straight to the wire of the house and grounded them would that save the wiring in case it were struck?

A.—The plan suggested is alright as far as it goes but it is not necessary to stretch the wire from the roof of the main barn straight to the eaves of the house. From the eaves of the main barn the wire could be dropped down to the house and laid along its roof and into the ground. The other corners of the main roof should also be grounded. This arrangement will give fairly good protection but the efficiency would be increased if a few points were placed along the peak about 20 or 30 feet apart.—Prof. W. H. Day, O.A.C., Winnipeg, Ont.

HOT WEATHER

the season when a

DE LAVAL SEPARATOR

saves most over any other separator or skimming system



IT'S A GREAT MISTAKE for any dairy farmer without a separator or using an inferior machine to put off the purchase of a New De Laval Cream Separator in the summer months, especially with butter-fat at the present unusually high price.

Great as are the advantages of the New De Laval over all other separators, as well as over any gravity setting system, at every season of the year, they are even greater during the mid-summer season than at any other time.

This is because hot weather conditions occasion greatest butter-fat losses with gravity setting and render it most difficult to maintain quality of product with any gravity system or unsanitary separator, while, moreover, the quantity of milk is usually greatest, and any loss in either quantity or quality of product means more.

There is the great saving in time and labor with the simple, easy running, easily cleaned, large capacity New De Laval machines over all other methods or separators, which naturally counts for more at this time of the year.

Hence the great mistake of putting off the purchase of a New De Laval Cream Separator in summer, whether you already have a poor machine or none at all, and every dairy farmer should keep in mind not only that a De Laval will pay for itself in a few months, but may, if desired, be bought on such liberal terms as to actually save its own cost while being paid for.

Every claim thus made is subject to easy demonstration, and every De Laval local agent is glad of the opportunity to prove these claims to you, in your own dairy, without cost or obligation on your part.

Why not see the nearest De Laval agent at once? If you do not know him, write to the nearest office for new catalog or any desired information.

Every New De Laval is equipped with a Ball Speed-Indicator

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Sole manufacturers in Canada of the famous De Laval Cream Separators and Ideal Cream Feed Sifters. Alpha Case Engines, Alpha Churns and Buttermakers. Catalogues of any of our lines mailed upon request.

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