

THE CANADIAN SALT CO. LIMITED

SHIP YOUR **BUTTER & EGGS** 

WILLIAM DAVIES COMPANT TORONTO, ONT. Established 1854,

Get Frost & Wood Catalogue andsome New Catalogue just off press. Full description of splen-complete line of Frost & Wood Cockshutt farm: implements to for a copy to-day. FROST & WOOD CO., Limited & Fall's, Oat. (Meutess), 55. John naturally considers it a part of his ed in the same milk can in which the farming business and after a little whole milk is hauled to the facebry, consideration he will see that it is an the whey shall be properly pasteur-appropriate place to do the family ized."

#### Fire Protection in the Factory

THE Frankford, Ont., cheese fac-THE Frankford, Ont., cheese factory, which was recently destroyed by fire, was one of the finese and best equipped in the process of the building was about \$5,500,00 was covered by Insurance. The factory was well constructed, the walls being of concrete bollow blocks; yet if was soon destroyed by the fiames. Besides the loss sustained in the destruction of the building a considerable loss will accure to the patrons in disconvenience regarding the handling of their milk. The neighboring factories will no doubt get the most of the supply formerly going to the ing factories will no deabt get the most of the supply formerly soing to the Frankford plant, but this would mean longer hashs and increased expense. These are important, particularly with the present shortage of labor.

When money to the extent of over \$8,000 is invested in a cheese factory, would it not be advisable to spend a small amount in a force nump, hose.

small amount in a force pump, hose, smail amount in a force pump, hose, and the necessary emergency fire equipment to reasonably insure it against fire? This is a question well worthy of the consideration of other cheese factory owners.

#### Pasteurizing Whey

O much is said in connection with the new Dairy Standards Act in Ontario regarding the payment for milk according to test at cheese fac-tories, that another provision of the Act and one of considerable interest to semakers and factory owners, is the provisions of the Act calls for the pasteurization of whey. It reads:
"When whey from a factory is return-

The advantages of whey pasteurization are numerous. Animals like warm, sweet whey better than the cold. sour product and thrive better upon it.
It checks the spread of live stock diseases from one farm to another in whey tanks, and this is probably what was uppermost in the minds of those was uppermost in the minds of those who framed the Dairy Act when the pasteurization clause was added. Pasteurization also prevents the infection teurization also prevents the infection of cans, tanks and milk by the impuri-ties of former days and greatly re-duces the annoying and persistent foul odors found around so many whey

tanks.

The installation of a plant for pas-teurizing whey is not expensive. A few feet of pipe to conduct steam from the boller to the whey tank is all that the boner to the wney tank is all that is necessary. During operations, however, a small amount of extra fuel is required of course to supply the extra steam utilized in the heating of the whey.—J. B. M.

#### St. Catharines Milk Prices

St. Catharines Milk Prices

The milk producers of the St. Catharines district have submitted the following schedule of prices to the vendors of that city: At the farm, five and one-half cents a quart, for eight months, and, four and one-half cents for the summer months; delivered at dairies, six cents for eight months; have cents for eight months. The cents for assumer months? The cents for assumer months. The cents for assumer have passed the raise on to the consumers by raising the retail price to 10 cents a quart. cents a quart.

If there is any time when the thoughtless boy and the worthless dog should be left at home when the cows are to be brought from pasture it is in bot weather.

### CREAM WANTED

On 40c to 44c per lb. fat
Net to shippers.
Cans supplied.
A line will bring you particulars.

Toronto Creamery Co., 9-11 Church St. Toronto

#### STEVENS' POTASH FERTILIZER

GEORGE STEVENS
Peterborough, Ontario, Canada

### Creamery Wanted -

One running throughout the year preferred. Address, giving full particulars and price of plant, to "Crammer," care Farm & Dairy, Peterbero, Om.

## Peck, Kerr & McElderry

415 Water St., Peterborough E. A. Peck F. D. Kerr V. J. McElderry

### WELL DRILLING WELL PAYS Own a machine of your own. Cash or easy terms. Many styles and sized for all purposes. Write for Circular, WILLIAMS BROS., 444 W. State St., Black, N.Y.

# The Scotchman Knew What Breed to Select FOR THRIFT AND PRODUCT

Dairy farmers over Canada and the United States are realizing as never before that the value of a cow or a herd for dairy purposes, depends on the net returns they give in butter fat at the pail from year to year.

Primrose of Tanglewylde -15943-owned by Wooddisse Bros., Moorefield, Ont., in a 4 yr. record, made 60,213 lbs, milk and 1,915 lbs. butter fat (2,394 lbs. butter).

Eileen-18220-owned by G. D. Mode, of Vankleek Hill, Ont., has a 4 yr. record of 52,520 lbs. milk and 2,378 lbs. butter fat:

Daisy of Ferndale, owned by W. C. Tully, Athlestan, Que., made in 4 yrs. and 9 months 73,456 lbs, milk and 2,879 lbs.

LTR



Grade Ayrshire, Champion Over all Dairy Grades at Ottawa Exhibition, 1914 and 1915. Sired by Lessnessock Oyama's Guarantee.

The figures opposite but show the remarkable dairy ability of the Ayrshire to make good year in and year out, under conditions such as are found on our farms here in every part of Canada. She has the highest type of perfection as a milk producerboth in quantity and quality.

As an all round moneymaker on the dairy farm, she stands at the head-and this without the handicap of intensive breeding applied to our other dairy breeds. The Ayrshire embodies the desired natural dairy ability which has made her so noted for "earning dollars for dairy-

Are you interested in having on your farm a better paying, higher testing herd than you have to-day? Then write for full information about Ayr-

W. F. STEPHEN, Secretary

The Canadian Ayrshire Breeders' Association -

Huntingdon, Que.