

## Garage is Completed

And Everything is now Running in Full Swing

Full Line of TIRES--ACCESSORIES  
ALL MAKES AND VARIETIES

Special Price on 30x3 1-2 Guaranteed Tires \$10 each

We have now in the Showrooms 1 Durant Sedan and 2 Durant Touring Cars, also a good showing of new McLaughlin Cars.

Full Line of Repairs for McLaughlin Cars  
We guarantee all work done in Our Garage.  
A trial solicited.

WE HANDLE WHITE ROSE GASOLINE  
THE UP-TO-DATE GARAGE

# TODD BROS.

Dealers in McLaughlin and Durant Cars and Beaver Trucks

## HAGERSVILLE, ONT.

## For Housekeepers

DECORATION—In our Wall Paper Department we are showing most of the best productions of the foremost manufacturers of Wall Paper in England, United States and Canada.

This department is in charge of one of the best home decorators in Ontario.

Visitors are always welcome.

Express charges paid for out-of-town customers.

Window Shades and Poles  
Draperies Paints Stains  
Varnish Enamel

# E. H. JACKSON CO.

LIMITED

The Drug Store on The Corner  
SIMCOE ONTARIO

Advertise in the "Record"—It pays

## The Jarvis Shoe Parlors

Have You Selected The Shoe you want for this season? Our Spring Shoes are coming in daily, low cuts in one two and three straps at \$4.75, \$4.85, & \$5.25

All are of the Gracia make  
Odd lines are now being offered to clear at below cost prices.

Hurlbert Cushion Soled Shoes For Children

Harness A. H. LANGRAF Shoes

## BUY YOUR Printing At the Record Office

ESTABLISHED 1872

SALE NOTES  
Leave your sale notes with us for collection, or if you wish to obtain advances against them, consult any of our Local Managers.

# BANK OF HAMILTON

JARVIS BRANCH—J. H. Brown, Manager  
Hagersville—Tuesday and Friday

### Notice to Creditors

IN THE MATTER OF THE ESTATE OF WILLIAM JOSEPH ABRAHAM late of the Village of Jarvis in the County of Haldimand, Farmer, deceased.

NOTICE is hereby given by pursuance of R.S.O. 1914, Chapter 121 that all creditors and others having claims against the estate of the said William Joseph Abraham, deceased, who died on or about the 1st day of July, 1922, are required to deliver or send by post prepaid to Arrell & Arrell, Solicitors, P.O. Out, the solicitors for the Executors on or before the 1st day of July, 1922 their names and addresses and a full statement of particulars of their claims and the nature of the security, if any, held by them.

AND FURTHER TAKE NOTICE that immediately after the said 1st day of July, 1922, the Executors will proceed to distribute the assets of the said deceased among the parties entitled thereto having regard only to the claim or claims of which notice shall have been then received and the said Executors will not be liable for the said assets or any part thereof to any person or persons of whose claim or claims they shall not have had notice at the time of such distribution.

DATED at Caledonia, this 5th day of June, A.D. 1922.

WILLIAM JOHN FALLIS  
ROBERT MCNEIL  
Executors.

By ARRELL & ARRELL  
Their Solicitors.

### Wool Wanted!

Highest market Prices paid. Also live poultry

Heavy and Driving Horses for Sale at Right Price

P. E. Armstrong  
Jarvis, Ont.

### HAY WANTED

The Undersigned is prepared to purchase hay in any quantities, baled or loose. Highest market price paid.

E. S. GILES  
Hagersville, Ont.  
R.R. No. 5. Phone 943

### Important to Those Who Care

How to Remove Dandruff.  
How to Stop Falling Hair.  
How to Color Grey Hair.  
How to Reduce the Bust.  
How to Eliminate Double Chin and a host of other valuable information on Beauty Culture.

Dr. Du Maurier's Revelations of the Art of Beauty Culture, \$1.00 (postage free).

Sold by The Beaver Drug, James South, or post free on receipt of \$1.

DR. DU MAURIER  
D. D. M. E. M. R.  
66 King Street E., Hamilton, Ont.

### HARRIS' BUTCHER SHOP

Choicest Fresh and Cured Meats and Poultry

We aim to please our Customers.

All Orders promptly attended to.

THOS. HARRIS  
Main St. -:- JARVIS

### Shop in Simcoe At Our Expense

We Refund Car Fare from Jarvis on a purchase of \$5.00 and over, Hagersville on \$10.00 and over, and from Nelles Cor. on \$12.00 and over.

## Thursday's

Simcoe's Favorite Shopping Place

## THE CAUSE OF WARBLES

### The Gad Fly Annoys Cattle and Injures Hides.

How the Pest Operates—Effects and Losses Described—Prevention and Treatment of Warbles—Weeds Versus Wheat.

(Contributed by Ontario Department of Agriculture, Toronto.)

The name "warbles" is applied to a rather common condition affecting cattle which is characterized by the appearance of small lumps along the back and loins. The lumps gradually develop during the late winter months, and as spring approaches the skin along the back and loins is noticed to be covered with small rounded swellings about the size of a small walnut. The lumps are quite tender at first, and when they become fully developed a round hole, surrounded by a little frothy matter, becomes noticeable in the centre of each little swelling. Through each of these little openings in the skin a grub or warble finally emerges. The explanation of the occurrence and development of warbles in cattle is rather interesting.

### The Gad Fly is Responsible For the Injury.

The primary cause is the "Gad Fly," of which there are two varieties technically termed the *Hyderma bovis* and the *Hyderma lineata*. These flies attack cattle while at pasture during the warm summer season, and are seldom troublesome during cold damp weather. They make a buzzing sound when in flight, and cattle when attacked by them become terrified to such an extent as to cause them to stampede, which is commonly known as "gadding." The flies attack the lower parts of the body and the legs. They deposit their eggs in the hairs close to the skin, and in such a manner that the eggs are firmly attached to the hairs. After a time the eggs are hatched, and the larva or young insect passes down the hair follicle, through the skin, into the tissues. Further development of the larva takes place in the tissues, and finally they succeed in making their way to the region of the back, which they appear to select for the last stage of their development, and form little lumps in the skin, in each of which a grub or "warble" is present, which is the mature larva. Finally the grub bore its way out through the skin and falls to the ground, where it passes through the chrysalis or caterpillar stage encased in a cocoon or shell-like covering, and is transformed into a pupa which in about a month becomes fully developed and emerges as the mature adult gad fly.

### Effects and Loss Sustained.

The effects produced by gad flies and warbles are chiefly economic losses, which the flies cause by worrying cattle while at pasture during the summer time and lessening milk production, and the damage which the warbles inflict to the skin, thus lessening the value of hides for tanning purposes. The extent of the injury done to hides through warbles is considerable, and it is conservatively estimated that twenty-five per cent of cattle hides are damaged each year. Tanners and hide dealers do not want warbled hides, as the uses a grubby hide can be put to are limited, and as a result they are graded low and reduced in price.

### Prevention and Treatment.

Various preparations have been recommended and used as repellents to ward off the attacks of gad flies and prevent them laying eggs on cattle during the summer season. Local treatment of the backs of cattle with a mixture of sulphur, oil of tar and train oil is popular, but it would appear to be of little real service. It is now generally considered that in districts where warbles are troublesome that the best course to be adopted is to keep the cattle under shelter or the shade of trees during the heat of the day in summer to prevent them being attacked by the flies as far as possible. During the winter months the cattle should be examined every week, and if any of them are noticed to be affected with warbles the grubs should be squeezed out of their backs every few weeks or at least once a month. To facilitate the removal and destruction of the grubs the little openings in the skin over each lump may be enlarged a little with the point of a sharp knife and a little petroleum-jelly or vaseline applied. This ointment is composed of one part of iodoforn and five parts of vaseline, and is very effective in killing the grubs. The grubs can be readily squeezed out of the lumps at the proper time and should be destroyed to prevent their further development and thus lessen the number of flies for the coming summer. If these precautions and simple measures were carried out by cattle owners each winter the occurrence of warbles would be largely overcome, and a needless loss avoided which in the aggregate is very considerable as it involves loss of condition, lessened milk production and damage to the hides.—C. D. McGilvray, Principal Ontario Veterinary College, Toronto.

### Weeds Versus Wheat.

Ragweed removed from the soil 14.6 pounds of nitrogen and three pounds of phosphoric acid for each ton of weeds, while the same weight of wheat in grain and straw removes only 12.2 pounds of nitrogen and 2.8 pounds of phosphoric acid. One ton of such wheat is equivalent to a 13-bushel crop.

Warm water, green feed and hot manures boost the egg production.

### A Big Progressive Store with Great Quantities of Fine Quality Goods Coming in Every Day, and Going Out Every Day, and Each Article at a Special Value Price . . . . .

### Delightful Choice of Summer Dress Goods at Lower Prices

Very special 45 in. Hand embroidered Swiss Organdies, the kind that retain their crispness and color, all the new shades including Lipsick, Flame, Tangerine, Orchid, Rose, Orange, Apple Blossom, Peach, Nile, Princess, Mary Blue, Navy, Green, Canary, Bamboo, Almond, Henna, etc. NOTE THE PRICE.—Special \$1.95 yard.

RATINE—For dresses, skirts or sport Suits, you will find this imported English Ratine just the thing, colors, Apple Green, Rose, Marigold, Tangerine, Blue, and Camel, each having a stripe or check pattern woven in black or check pattern. Special \$1.10 a yard.

CHECK VOILES. For the little girls we have a very fine showing of check Voiles, White, Canary, Orchid, Pink etc.

### New White Wash Skirt, \$2.47 Each

These are in Gaberdine and finished with pockets and white pearl buttons, nearly every size in the lot. About half price each \$2.47

### New Cotton Crepe Kimonos

Colors are Copen, Rose, Sky, Lavender and Pink, finished prettily with Satin trimming, perfectly fast in the wash. Each \$2.75 to 5.50

### Specials From the Hosiery and Corset Department

Women's Ribbed top fine Lisle thread hose in Black, Brown and White. Sizes 8 1-2 to 10, 75c.

Misses Derby ribbed 3-4 Sox. Sizes 7 to 10, ranging in price from 85c to \$1.00

French Valenciennes Laces and Insertions in popular widths and prices, very dainty for trimming the sheer Organdy dress.

Corset Belt with hose supporters in medium and large size, \$1.25

### Blouses Much Underpriced

Women's Blouses in Georgette, Crepe de Chine, Tricolette and Satin Crepe de Chine in black and many colors. Regular up to \$5.00 for \$4.40

Blouses in Crepe de Chine and Silk, in a variety of colors. Each \$2.50

### Summer Sport Clothes for Women Ready in the Garment Department Second Floor

New Sport Skirts New Sport Blouses  
New Sport Sweaters New Sport Suits

### In the Downstairs Store Fine Dinner Sets From France and England

Large assortments, Beautiful Patterns, Reasonable Prices.

### Paris Says "White Dresses" and so Say the Young Women. Special Showing This Week in

White Silk, White Flannel, White Organdie and many other white dress materials

### In The Men's Section

Boy's Dark Grey Homespun Suits, with two pair of Bloomer's. Sizes 24 to 35. ONLY \$10.

Boy's Grey Homespun Bloomers, sizes to 35 the pair \$1.75

Men's Trousers, Grey, Homespun, made with cuffs and belt loops, all sizes, the pair \$4.10

Men's Summer Tweed Suits in a smart stripe, very smart, all sizes, special \$20.00

### Two Specials

Rattan Tea Wagon, drop leaves forming a good sized table. Regular \$28 for \$21.

Ivory Reed Chair upholstered in Chintz, spring seat. Regular \$22.50 for \$19.50

Ivory Table to match \$9.00

Couch Hammocks at Falls'. Prices are investments in happiness.

### More and more people are buying Refrigerators and Kitchen Cabinets at Falls'

Men's Dust Coats to protect ones clothes, come pretty nearly to your heels. All sizes, Each \$2.25

### Silks of Better Grades

"Black Silk Paillette, extra heavy weight, 36 in. wide, yard \$2.50

Black Silk Paillette, medium weight, yard \$2.00

Black Satin Duchess, a special quality and finish, 40 in. wide, yard \$3.00

### A few Rugs at Half Price. Have Been Used for display. They are in just Brussels Wool and Fibre

\$35.00 Rugs for \$17.50 \$33.00 Rugs for \$16.50  
\$20.00 Rugs for \$10.00 \$15.50 Rugs for \$ 8.25

Sweater Wool Odd Lines in a Clearaway  
2 x 4 ply 1 oz. balls. Regular up to 25c ball, selling 2 balls 25c.

Silk and Wool 1 oz. balls, 2 x 4 ply. Regular up to 35c ball, selling 2 for 35c

### New Lampshade Frame New Lampshade Frames. New Lampshade Trimming. In the Gamp Goods Department.

### Summer Holidays -- Store Closes Each Wednesday at Noon

The H.S. Falls Co.  
A City Store in a Town—But Not City Prices