

## Fistula and Poll Evil

Any person, however inexperienced, can readily cure either disease with **FLEMING'S FISTULA AND POLL EVIL CURE**—even had old cases that skilled doctors have abandoned. Easy and simple; no cutting; just a little attention every fifth day—and your money refunded if it ever fails. Cures most cases within thirty days, leaving the horse sound and smooth. All particulars given in **Fleming's Vest Pocket Veterinary Adviser**. Write us for a free copy. Ninety-six pages, covering more than a hundred veterinary subjects. Durable bound, indexed and illustrated.

Fleming Bros., Chemists  
75 Church Street, Toronto, Ont.

## Maple Shade SHORTHORNS

A dozen young bulls imported and my own breeding at moderate prices.

W. A. DRYDEN

Brooklin - Ontario

## FEEDERS

Let us place your name on our mailing list for weekly quotations on Linseed Oil Cake Meal, Cotton Seed Meal, Gluten Feed, Oats, Feed Corn, Bran, Shorts, Hominy Feed, Feeding Molasses, and all kinds of hog and cattle feeds. Write us to-day.

**Allen - Kelley Company**  
214 Board of Trade Bldg., Toronto

**The Get of Burnbrae Sultan - 88325 - Shorthorn Bulls for Sale**

1. Successor - 127444 - white, born March 29, 1918; dam Rosy Bud - 99834 - by W. Verley - 72804 -

2. Ravenscraig - 12745 - roan, twin, born Nov. 19, 1918; dam Meadow Beauty 3rd (Imp.) by Ben. Lemond (80468).

3. Meadow Crown, white, twin with Ravenscraig.

4. Royal Sultan, born 15 Feb., 1919, own brother to Successor.

Females in calf and with calves at foot.

A. GORDON AULD  
Arkell C.P.R. R. No. 2, Guelph, Ont.

## DUAL-PURPOSE Shorthorns

Present offering 6 young bulls, Red & Roans, also a number of females. They have size, quality and breeding from good milking dams. Prices Moderate. Satisfaction guaranteed.

Chas. Graham, Port Perry, Ont.

## A Shorthorn Herd Header

For Sale—that grand stock bull Strathallan King 92855, bred by Duncan Brown & Sons and sired by Trout Creek Wonder—dam Pan Strathallan 54695. He is a good one, fit to head any herd and will be guaranteed.

**WALNUT PARK STOCK FARM**  
J. M. LANGSTAFF, Prop.  
R. R. No. 3, Tupperville, Ont.

**Shorthorn Bull For Sale for \$250.00.** Barrington Blaze 112267, born May 2nd, 1916. Bred by J. M. McCallum, Shakespeare, Ont. We have used this bull for three seasons. He is son of Barrington Record (Imp.) 91277 (114207) and his dam Redstart 110159 is a Record of Performance cow. His sire was imported by the Ontario Government to improve milking shorthorns. Allan R. G. Smith, R. R. No. 1, New Hamburg, Ont.

## Shorthorns—Cotswolds

We have at present a few Cotswold ram lambs. Good ones and priced right. Also have one 9 months red bull as well as five two-year-heifers in calf to King Dora (Imp.). Rhode Island Red yearling hens \$2.00 each.

SOCKETT BROS. ROCKWOOD, ONT.

## Mardella Dual-purpose Shorthorns

8 choice young bulls; 30 females, cows and heifers. All of good size, type and breeding. Herd headed by The Duke; dam gave 13,599 lbs. milk, 474 lbs. butter-fat. He is one of the greatest living combinations of beef, milk and Shorthorn character. All priced to sell. Write, call or 'phone.

THOMAS GRAHAM, Port Perry, R.R. 3, Ont.

## Questions and Answers. Veterinary.

### Skin Trouble.

Pig about 6 months old that we were feeding for slaughter took some skin trouble a month ago. Scruff formed all over it. It is now a thick mass of hard scruff. It is very itchy and rubs itself until it bleeds. The skin is cracked open in places. Is it contagious? J. R.

Ans.—We do not think this is contagious, but it would be well to not take any chances. Isolate it and dress two or three times daily with 1 part carbolic acid and about 35 parts sweet oil or raw linseed oil. See that the pens are kept dry and clean, and it will be better to feed lightly on laxative food. V.

### Unthrifty Cow.

Three-year-old cow has been dry since July. About the last of August she would have made good beef, since then she has been gradually failing. Lately her bowels have been rather loose. J. T.

Ans.—Give her a laxative of 1 pint raw linseed oil and follow up with a heaped tablespoonful 3 times daily of equal parts of powdered sulphate of iron, gentian, ginger, nux vomica and bi-carbonate of soda. Add to her drinking water  $\frac{1}{4}$  of its bulk of lime-water. Feed on good hay (clover preferred) bran, chopped oats and a few raw roots or silage of good quality. V.

### Stocking.

I bought a 1,700-lb. horse a month ago. He began to swell in right hind leg a week ago. He had a couple of cracks like scratches in his heel. I have given him saltpetre as his urine is thick, but the swelling continues. It goes down when he is exercised, but returns when standing, and the other leg is commencing to act the same way. A. M. S.

Ans.—This is called "stocking." It is not uncommon, especially in the fall when there is more or less change in feed and general usage. Feed bran only for 18 hours, then give a purgative of 10 drams aloes and 2 drams ginger, and feed bran only until purgation commences. When his bowels regain their normal condition give regular exercise or light work. If his urine remains thick and dark colored, give him  $\frac{1}{2}$  oz. each of saltpetre and resin, repeat, if necessary, in 3 days. Apply to the cracked heel 3 times daily a lotion made of 1 oz. each of acetate of lead and sulphate of zinc in a pint of water. Hand rub the legs and bandage with woolen bandages and, if necessary, leave the bandages on while in the stable, but not tight enough to check circulation. V.

## A New Hulless Oat.

The introduction of a good, new variety of hulless oats by the Experimental Farms Branch has not perhaps attracted as much attention as it should. Free samples of this variety are now being distributed by the Dominion Cerealists at Ottawa. The stock on hand is not large, but as long as it lasts samples will be gladly sent to farmers in almost any district of Canada, as it is believed that this oat will be widely useful. The full name of the variety is Liberty, Ottawa 480. It is derived from a cross made in 1903 between the well-known variety, Swedish Select, and a hulless oat from China. The new variety is decidedly superior to the old, Chinese sort. Threshing out free from hull, this type of oat furnishes a concentrated product of extremely high value which has only to be ground in order to make most excellent feed, especially for young pigs and chickens. When carefully enough cleaned for use as human food, it makes meal of surprisingly fine quality. The Liberty oat has very good field characters, being rather early in ripening and having reasonably stiff straw. The yield (so far as kernel is concerned) is equal to about seven-eighths of that of Banner oats. Farmers who are interested in the raising of hogs and chickens are strongly advised to give this new oat a trial. It has already proven extremely satisfactory in some districts.—Experimental Farms Note.

# This Machine will do all Your Washing

Women in the city as well as in the rural districts find it impossible to get laundresses. The Liberty Washer will do all a washerwoman can do, will do it quickly, smoothly, without the slightest injury to the clothes, and do it better and faster. The mechanism is simple; the wringer swings to four positions. The tub is extra large. Made of white cedar, eliminating the objections to metal lining. Cover is steam tight. Mechanism started or stopped by moving a lever. The Liberty Washer may be operated by electric motor or by belt from engine. It will not only wash heavy goods, but will wash laces, lingerie and delicate fabrics without injury. It seems as if woman-kind has been waiting for the Liberty Washer to come and save them from the unbearable burdens of wash day. Here it is, ready for service. No one can any longer claim that the washing machine is not effective. Just think, all the washing in the steam laundries is done by machines.

Electric Washer, with Motor complete \$125  
"Belt-Drive" Washer \$65



## LIBERTY WASHER

We cannot very well illustrate this washer, but we will gladly send you Folder and descriptive literature. Write for full particulars, or send the price and we will ship one immediately on approval. Satisfaction guaranteed or money refunded.

Write for Folders describing this Washer

A. R. LUNDY, 51 King Street West, Toronto

## ONTARIO PROVINCIAL WINTER FAIR

Dec. 5th - GUELPH - Dec. 11th

\$30,000.00 offered in prizes

### PROGRAMME

Friday, Dec. 5th	Judging Poultry
Saturday, Dec. 6th	" Poultry and Seeds
Monday, Dec. 8th	" Sheep, Swine, Shires and Shorthorns
Tuesday, Dec. 9th	" Sheep, Swine, Dairy Bulls, Herefords, Angus, Percherons, and Standard-breds
Wednesday, Dec. 10th	" Beef Grades, Clydesdale, Hackneys, also Sale of Seeds and display of Sheep and Swine Carcasses
Thursday, Dec. 11th	" Clydesdales, Sale of Dressed Carcasses, Dressed Poultry and parade of prize winners

JOHN I. FLATT, PRESIDENT.  
Hamilton.

R. W. WADE, SECRETARY.  
Parliament Bldgs., Toronto.

## GRAND VIEW FARM SHORTHORNS

Herd headed by Lord Rosewood - 121676 - and by Proud Lancer (Imp.). Have a few choice bull calves and heifers left, sired by Escanna Favorites, a son of the famous Right Sort (Imp.). W. G. GERRIE C.P.R. Station on farm. Bell Phone. BELLWOOD, ONTARIO

## SPRUCE GLEN FARM SHORTHORNS

A number of good young bulls and a few extra good heifers for sale. You should see them **JAMES McPHERSON & SONS, DUNDALK, ONTARIO**

**Spring Valley Shorthorns**—Herd headed by Son Gem Pride - 96365 - Present offering includes two real herd leaders. One imported in dam, the other by Son Gem's Pride and from a show cow. A number of other good bulls and few females. Write for particulars. Telephone and telegraph by Ayr. **KYLE BROS., R. 1, Drumbo, Ont.**

**Dual-Purpose Shorthorns**—Herd headed by Dominator 108234, whose two nearest dams average 12,112 pounds of milk in a year. Write for sales list. Inspection of herd solicited. **WELLDWOOD FARM, Farmer's Advocate, London, Ont.**

**20 Bulls—SPRUCE LAWN—100 Females**—Clydesdale, Shorthorn, Yorkshires, Herd headed by Imported Golden Challenger 122384. A Rubyhill Bred by Earl of Northbrook by Ascott Challenger, bred by L. De. Rothchild. Special bargains in farmers' bulls. Cows and heifers in calf, yearling and heifer calves. Yorkshires either sex. T. W. McCamus, Cavan C.P.R. Millbrook, G. T. R. and P. O. Ontario.

**ROBERT MILLER, Stouffville, Ont.** Has EIGHT of the best young bulls that he fully bred. Also several cows and heifers, some of them with calves at foot, others in calf to Rose-mars Sultan, the Grand Champion bull at head of the herd. Everything of Scotch breeding. The prices are very reasonable, and though the freight is high, it will be paid.

## GLENGOW SHORTHORNS AND COTSWOLDS

Six-year-old Cotswolds rams. These are big lusty fellows and in good condition. I also have four Shorthorn bulls of serviceable age. Write for prices and particulars. Stations: Brooklin, G.T.R.; Oshawa, C.N.R.; Myrtle, C.P.R. **WM. SMITH, M.P., Columbus, Ont.**

## Irvin Scotch Shorthorns

—Herd Sire Marquis Supreme—by Gainford Marquis (Imp.). We have at present three young bulls of serviceable age and one younger, all sired by our herd sire and from Scotch bred dams. Good individuals and the best of pedigree. Also pricing a few females. **J. WATT & SON, ELORA, ONT.**

## MAPLE HALL SHORTHORNS

We have on hand at present, four young bulls ready for service (two reds, two roans), that are just the herd sire sort; they are all got by that great sire Flower King No. 90447 and from our Good Crimson Flower and Butterfly dams. Stations: Claremont, C.P.R., Greenburn C.N.R., Pickering G.T.R.

**D. BIRRELL & SON, CLAREMONT, ONT.**