

TRADE TOPIC.

STOCK FOOD RECOMMENDED.—Prof. Thomas Shaw has this to say in reference to stock foods. "They will always be found useful when properly made. The time will never come when intelligent feeders will cease to use them. The necessity for using them, and the advantage therefrom, will become greater as foods become increasingly dear. Whether it will be profitable to feed them will depend upon the necessity for using them and on their cost. My special desire, however, is to show that they have a place in the economy of intelligent feeding. The question of price must be fought out between buyer and seller."

In Bulletin No. 106, issued by the Hatch Experimental Station, they recommend the use of certain medicinal tonics to be given in one-tablespoonful doses once a day for 10 days, then omit for three days, then give 10 days more. They estimate the cost of the tonics they recommend at 20 cents per pound. Dr. Hess Stock Food, formulated by Dr. Hess, a regular graduate of medicine and also veterinary surgery, contains the best tonics known to science, together with the salts of iron which are the greatest known blood and tissue builders, the nitrates of sodium and potassium which assist in eliminating the poisonous waste material from the system, and laxatives which regulate the bowels.

This preparation is manufactured by Dr. Hess & Clark, Ashland, Ohio, U. S. A., and is sold on a written guarantee. It costs less than a penny a day to feed this preparation to a horse, cow or steer, and but three cents per month for the average hog.

J. F. Dotzian, Clinton Stock Farm, Centralia, Ill., says: "I am feeding Dr. Hess Stock Food to my horses, three stallions: Hal-Gordon, pacer, brother to Star Pointer; George Geisler, trotter, out of the best blood lineage in existence; Andrew Jackson, trotting-bred coach horse, son of George Geisler, above. All three stallions in public-service stud. Also two work horses. "I bought Dr. Hess Stock Food at a local drug store. I had never used any stock food before, but reading of Dr. Hess' professional knowledge, I purchased a sack of Dr. Hess Stock Food, and fed it to five horses, and am almost surprised at its good results. Will keep it always on hand."

COSSIP.

The improved breeds of draft and carriage horses have added great prosperity to our horse breeding, and given us the markets of the world, if we can grasp the situation and supply the demand while prices are so high.

Good draft and coach horses always sell well, no matter how the times are, and the farmer who breeds good ones is sure of good prices, while the small, common horses, mules and little trotters find little market demand and sell cheap.

The typical beef bull should be of positive masculine type with a strong head and horn. At maturity he should be possessed of what is commonly called "character," a term which may be briefly termed as "individuality." Weak heads and countenances, of the negative sort usually seen in bullocks, do not indicate in the bull prepotency, or the power to impress his own likeness with uniformity upon his progeny. The neck should be thick and not too long. The shoulders may be wide and well developed, but should not be too upright, neither should they be too open at the "crops"—the junction of the blades at the top. The "crops"—which includes the "crops" and the joining of the fore ribs—should be broad, round and full. The back and loin should be wide and well furnished with flesh. The ribs ought to be round and deep. A contracted heartgirth is decidedly objectionable. The hips of the bull ought not to be so conspicuous as in the cow. As strong shoulder development is to be expected in the male, so in the female, the hips ("hooks") will naturally find greater prominence in order to provide the pelvic capacity required by the demands of the functions of maternity. The quarters should be long and level; the "twist" space between the thighs well filled, and the flanks and thighs carried low.

WILLCREST HERD OF ENGLISH BERKSHIRES

Instead of exhibiting, we advertise and do a mail-order business. Vine Station, G.T.R. JOHN LAHMER, Vine, Ont.

Woodstock Herd of Large English Berkshires

I have for sale pigs of all ages, both sexes, from prizewinning stock. Sires in use: Imp British Duke, assisted by Woodstock Laddie, son of Polgate Doctor. Come and see or write for prices. My herd was in the front rank of prizewinners at the leading exhibitions this fall. CHAS. T. SEYMOUR, Herdsman, Box 1, Woodstock, Ont. DOUGLAS THOMSON, Box 1, Woodstock, Ont.

BERKSHIRES 50 IMPORTED AND CANADIAN - BRED 50

Motto: "Goods as Represented." Mail orders receive careful attention. H. M. VANDERLIP, GAINSVILLE, ONT.

Rosebank Berkshires. — Present offering:

Sows ready to breed. Choice young stock ready to wean, sired by Maple Lodge Doctor and Sallie's Sambo (Imp.), a Toronto winner. Lefroy, G.T.R. JOHN BOYES, JR., Churchill, Ont Long-distance Phone

My Shropshires Won the Flock Prize at Toronto.

And I have imported and home-bred RAMS and EWES for sale that are of the same stamp. All kinds of good GOTSWOLDS and SHORTHORNS as well. Prices always reasonable. ROBERT MILLER, Stouffville, Ontario.

Ship Your HIDES SHEEPSKINS FURS To E. T. CARTER & CO., Toronto

Shropshires and Gotswolds

I am offering for sale 100 shearing ewes, home-bred and imported; also an extra good lot of yearling rams and ram lambs of both breeds, some of each fitted for showing. JOHN MILLER, Brougham, Ontario.

FARNHAM FARM OXFORDS

We are offering for sale 100 strong, vigorous good-quality ram lambs, a number from best imported sires. We also have for sale 50 yearling and two-shear ewes, and a number of ewe lambs. Telegraph Guelph. HENRY ARKELL & SON, ARKELL, ONT. G. T. R.

Southdowns

Imported and home-bred ewes in lamb to imported and prizewinning rams, COLLIES—Puppies by imported Holyrood Clinker; also bitches in whelp. Robt. McEwen, Byron, Ont. Long Distance Phone.

Canadian Agents for the Original McDougall's Sheep Dip & Cattle Dressing

Imported direct. Price: Imperial pints, 50c; imperial half gallon, \$1.25; imperial gallon, \$2.25. Sold by druggists, or charges prepaid on one gallon tins. THE WORTHINGTON DRUG CO., Toronto, Ontario.

NEWCASTLE HERD OF TAMWORTHS and Shorthorns.

We have for immediate sale several choice boars ready for service, and sows bred and ready to breed together with a lot of beautiful pigs from two to four months old. Also a few choice heifers in calf to Donald of Hillhurst No. 44690, and a few nice bull calves and heifer calves. All correspondence answered promptly. Daily mail at our door, and prices right. Colwill Bros., Newcastle

Mount Pleasant Herd of Tamworths and Holsteins.

A large herd of choice pigs of all ages on hand. Mount Pleasant type of hogs are profitable breeders and ideal bacon hogs. Pairs not akin. Herd headed by Colwill's Choice No 1343. Won sweepstakes and silver medal at Toronto, 1901-2-3. Also a few bulls. Bertram Hoskin, The Gully

Tamworths and Dorset Horn Sheep

A choice lot of pigs of different ages and both sexes. Some fine shearing rams and ewe lambs. JAMES DICKSON, Orono, Ontario "Glenairm Farm."

As the years go by, customers find our reputation dependable. Reference to Dominion Swine Records in sales of Berkshires in Ontario, finds me on the front bench with the fellows who "do the big shows." Our guarantee to replace non-breeders is novel, and rarely put into practice. We do this. At present, some very choice things of various ages are yours for the price.

LARGE ENGLISH YORKSHIRES

Pigs of the most approved type of both sexes, all ages, for sale at all times. We have more imported animals in our herd than all other breeders in Canada combined. We won more first prizes at the large shows this year than all other breeders combined. We won every first but one and all silver medals and Bacon prizes at Toronto and London, and at St. Louis we furnished all the first-prize hogs in the breeding classes except two; also supplied both champion and grand champions. Prices reasonable. G. G. FLATT & SON, Millgrove, Ont.

MONKLAND Yorkshires

Imported & Canadian-bred We keep 35 brood sows, and have constantly on hand between 100 and 300 to choose from. Can supply pairs and trios not akin. Quality and type unsurpassed. Prices right. JAS. WILSON & SONS, FERGUS, ONT. G. T. R. and C. P. R. Long-distance Phone

Large White YORKSHIRES.

Present offering: Some choice boars ready for service. Sows ready to breed, and a choice lot of Imp. pigs of various ages, and young pigs direct from imported stock, not akin. Write H. J. DAVIS, Woodstock, Ont.

Meadowbrook Yorkshires

Young stock of both sexes. A number of sows old enough to breed, all sired by Imp. Dalmeny Topsman. Everything guaranteed as represented. J. H. SNELL, HAGERSVILLE P. O. & STATION.

PINE GROVE BERKSHIRES

Bred on aristocratic lines and from high-class show stuff, sired by the Toronto winner Willow Lodge Leader. For sale are young animals of 3 to 6 months of age, of choice bacon type and showing form. W. W. BROWN, RIDGE, Ashgrove P. O., Milton Sta.

SUNNYMOUNT BERKSHIRES.

Sunnymount Berkshires are unsurpassed for ideal bacon type and superior breeding. For immediate sale: 5 sows 11 months old, in pig; several sows from 6 to 7 months old; 3 boars 11 months old, and several 5 to 7 months old, and younger ones of both sexes. Imp. sires and dams JOHN McLEOD, Milton P. O. and Sta., C. P. R. and G. T. R.

OAKDALE BERKSHIRES.

Of the largest strain, imported fresh from England. The produce of these and other noted winners for sale reasonable. Let me book your order for a pair or trio not akin. L. E. MORGAN, Milliken Stn. and P. O.

Fairview Berkshires

Bred from imported and Canadian-bred sires and dams, and bred on prize-winning lines. My brood sows are large, choice animals. Young stock of both sexes. Some sows bred to imp. boars. HENRY MASON, SCARBORO P. O. Street cars pass the door.

Ohio Improved Chester Whites

100 Pigs to Offer of the long, deep, heavy sort. Breeding stock selected from the most noted families, with a view to size and quality. Booking orders for choice spring pigs; also a few fall pigs for sale. Pairs furnished not akin. Express charges prepaid. Pedigrees and safe arrival guaranteed. H. E. GEORGE, Orampton, Ont.

GLENBURN HERD OF YORKSHIRES

Winner of gold medal three years in succession. Offers for sale: 12 young boars, 4 months old; a large number of sows, same age; also 30 suckling pigs, both sexes. Also a grand good Shorthorn bull (roan), 10 months old. David Barr, Jr., Box 3, Renfrew, Ont

Glenhodson Yorkshires.

Sows bred or ready to breed. Young pigs from three to six months old. Pairs not akin. Satisfaction guaranteed. GLENHODSON COMPANY, Myrtle Station, Ont Long-distance phone at farm. Lorne Foster, Mgr

Fairview Berkshires

Are second to none. My herd has won high honors wherever shown. Am now offering sows bred and ready to breed, and a younger ones of both sexes, the get of Masterpiece and Just the Thing. An exceptionally choice lot. JOHN S. COWAN, Donegal P. O., Milverton Sta.

Willowdale Berkshires

Young boars and sows, 3 and 6 months of age out of imp sows, and sired by Imp. Polgate Doctor, Royal Masterpiece, a son of the \$2,500 boar, Masterpiece, and some of them imp. in lam. Satisfaction guaranteed. J. J. WILSON, Milton P.O. and Sta.

Maple Leaf Berkshires

High-class Berkshires of showing quality, bred from imp stock, for sale. Two seven-month sows by imp Polgate Doctor; two sows by same sire, bred; 10 sows, 3 1/2 months old, by King of the Castle, and young boars. A choice lot. Joshua Lawrence, Oxford Centre P.O. Woodstock Station.

Maple Grove Yorkshires

are among the leading Canadian herds for size, quality and true-ness to type, and are prizewinners all around. For sale are both sexes. All ages. Bred from imp. and home-bred stock. There are none better. H. S. McDIARMID, Fingal P. O., Sheddin Station Breeder and Importer.

Morrison Yorks. and Tams.

on hand, for sale. Are both sexes of both breeds. Bred from prizewinners and extra choice. Prices right. Charles Currie, Morrison P. O., Shaw Sta., C. P. R

IMPROVED LARGE YORKSHIRES.

Choice young stock from imported prizewinning stock for sale. G. F. W. SMITH, HAVERVILLE ON

Duroc Jerseys—Imported and home-bred

sows and boars ready for service. Pigs fit to wean; also Buff Orpingtons and Buff Leghorn cockerels. MAC CAMPBELL, Harwich, Ont.

For Sale—Ohio Improved Chester Whites, the largest strain, oldest established registered herd in Canada;

young sows in farrow; choice young pigs, six weeks to six months old; pairs not akin; express charges prepaid; pedigrees and safe delivery guaranteed. Address: W. D. GEORGE, Putnam, Ont

ELMFIELD YORKSHIRES

Have a few young sows from 4 to 7 months, bred and ready to breed; also some young pigs weaned and ready to wean, from imp dam and sire. G. B. Muma, Av. Ont