



Small crops, unsalable vegetables, result from want of

Potash.

Vegetables are especially fond of Potash. Write for our free pamphlets.

GERMAN KALI WORKS,
93 Nassau St., New York.

FOR SALE:

Three grandly-bred Ayrshire bull calves, 12 to 15 mos. old. Also young calves, by Napoleon of Auchinrain (imp.), whose dam has a record of 72 lbs. of milk per day. A few choice young Berkshire and Yorkshire sows could be served before shipping. Collie pups, from Perfection Queen. Address—

T. D. McCALLUM,

Nether Lea, -on Danville, Que.

AYRSHIRES AND LEICESTERS
We breed for milk and quality, and employ only the best sires. Are now offering young Ayrshires of both sexes. **DONALD CUMMING & SONS,**
Lancaster, Ont.

AYRSHIRE FEMALES FOR SALE
Carrying the same breeding as our prize-winners, including such offspring as Floss and Tom Brown, the World's Fair winners. We breed for constitution, quality, and production.
DAVID BENNING & SON,
Williamstown, Ont.

DAVID A. McFARLANE,
Breeder of high-class **KELSO, P. Q.**
AYRSHIRES.
Young stock for sale from imported and home-bred foundation. Prices reasonable.

AYRSHIRES FOR SALE. 4 yearling bulls and a number of spring calves of deep-milking strains. Prices reasonable.
F. W. TAYLOR,
Wellman's Corners, Ont.

Maple Cliff Dairy and Stock Farm.
BREEDERS OF

AYRSHIRE CATTLE, IMPROVED BERKSHIRE AND TAMWORTH PIGS.
For Sale: 5 bull calves, a few heifers; young pigs, pairs not akin; 2 boars, 4 months old; young pigs. Farm adjoins Central Experimental Farm, Ottawa.
R. REID & CO., Hintonburg, Ont.

TREDINNOCK AYRSHIRES
Imported bulls at head of herd: Glencairn 3rd, Napoleon of Auchinrain, and Lord Dudley. Forty imported females, selected from leading Scotch herds, and their produce from above-named bulls. Size combined with quality and style, well-formed udders, good-sized teats, and capacity for large milk production. Bull calves for sale; also a few young cows and heifers. For prices and particulars address **JAMES BODEN, Mgr.,**
St. Anne de Bellevue, Quebec.
Farm close to St. Anne Station, 20 miles west of Montreal.

AYRSHIRES.

I offer four choice August (1901) bull calves, two yearling heifers due to calve next August to imported bull, and a pair of March and April heifer calves. All bred from imported stock of choice milking strains.
W. W. BALLANTYNE, Stratford, Ontario.
"Neidpath Farm" adjoins city, main line G.T.R.

THE ONTARIO VETERINARY COLLEGE
(LIMITED),
TEMPERANCE ST., TORONTO, CANADA.

Affiliated with the University of Toronto.
Patrons: Governor-General of Canada, and Lieut.-Governor of Ontario. Fee \$65.00 per session. Apply to **ANDREW SMITH, F.R.C.V.S., Principal.** 18-2-y-on

AYRSHIRES.
Five bulls ranging from 11 to 23 mos., from such noted cows as Jean Armour, Lady Ottawa, Sprightly and Primrose (imp.), and from the best sires procurable. Also heifers and cows all ages, and poultry.
WM. STEWART & SON, MENIE, ONT.

FOR SALE:
IMPORTED AND HOME-BRED **AYRSHIRES,**
High-class cows, heifers and young bulls out of our prize and sweepstakes cows. Foundation selected with due regard to quality and productivity. Come or write.
WM. WYLIE, - HOWICK, QUEBEC.

GOSSIP.

E. F. Park, of the firm of Jno. Park & Sons, Burgessville, Ont., writes: "The prizes won by our Cotswolds at Chicago International Show are as follows: First and third on shearing wethers, first, second and third on wether lambs, first for pen of five lambs, and champion prize for best Cotswold wether. In the breeding class, third on aged ram, second on two-shear ewe, second on shearing ewe, third on ewe lamb, second for best flock of Cotswolds and third for best pen of four lambs the get of one ram. At the Winter Fair, Guelph, first, second and third on shearing wethers, third on wether lambs, second and third for pen of three wether lambs. First, second and third for dressed carcass of shearing wether, second and third for dressed carcasses of Cotswold wether lambs, first and second for dressed carcass of Leicester lambs, and first for best carcass in grade class, which was won by a Cotswold."

SMITH & RICHARDSON'S CLYDESDALES.

For the last 25 years the name of Wm. Smith, of Columbus, Ont., has been familiar to Clydesdale men throughout Ontario, on account of the many excellent Clydesdale stallions and mares he has imported from Scotland, the progeny of which has added not a little to the fame of the Province as the banner Province or State on the continent for the production of the typical Clydesdale in all his majestic glory and perfection. Of late years Mr. Smith has had associated with him in this enterprise Mr. F. Richardson, a gentleman of wide experience in the handling and fitting of this particular breed of horses, for besides being all his life intimately associated with the care of stallions, he has bought and shipped a great many horses to the Old Country. So with the many years of experience with Clydesdales which both these gentlemen have had, coupled with their keen, intelligent judgment and thorough knowledge of the various strains or families and pedigrees of this breed, it goes without saying that this firm will import nothing but the very best, both individually and in breeding. Their latest importation consisted of four stallions: King's Cross 10070, sired by Sir Everard 5353; dam Lady Wales 9226, by the great Prince of Wales 673. This horse is a dark brown, seven years old, weighs 2,150 pounds, and is half-brother to Baron's Pride 9122, whose get won in 1901 the enormous number of 97 prizes. He is a horse of beautiful mould, with a proud, lofty carriage, and lifts every foot clean and square. Last year he stood at £4 a mare and had his book full. Duke of Cornwall, Vol. 24, is a bay with white strip in face, and four white legs, is three years old, stands 17 hands high and is all horse from feet and legs, having the best possible feet and legs, on which is built a model Clydesdale body, and can act like a Hackney. He was sired by Duke of Rothsay 9191; dam Young Fanny 5308, by Young Farmer 1880, and traces directly to McGregor and Darnley. Theakston 10655 is another massively-built horse, 17 hands high, a typical Clydesdale, choke-world of quality; he was sired by that world-famed prizewinner, Hollywood 9546; dam Jip 13162, by Duchal 2737. He is smooth to a turn, and a splendid actor. Sir Arthur 10455 is a prizewinner of medals and prizes to his credit. He is also a very large, well-balanced horse, six years old, weighs 2,200 pounds, and stands over 17 hands high; he is sired by that great horse, Sirdar 4714; dam Ruby of Saphock 10363, by Corsewell 1420. These horses are all closely related to the noted sires, Darnley and Prince of Wales, are possessed of a wealth of large, clean, flat bone, and are all full of proud, lofty, springy action, and, what is of more importance, they have proven their superior worth in the stud, so that purchasers have no risks to run in that regard. This firm is also showing four splendid one-year-old Canadian-bred stallions, sired by the great prizewinners, McQueen and Lawrie's Baron Gordon, and out of winning dams, that are a grand lot, combining size, conformation and quality to a very marked degree, and will make horses that will easily reach the ton mark.

NOTICE.

IMPORTATION OF STALLIONS.
Messrs. Bawden & McDonell, of Exeter, Ont., extensive importers and breeders of Clydesdales, Shires and Hackneys, write that they had landed at Boston, on Jan. 16th, another large shipment of Clydesdale and Shire stallions and three Hackneys, which will have arrived at their barns at Exeter before this time. In this lot are some of the very best that could be bought in Scotland and England, having size, quality and action to suit the most fastidious. They now have over 20 imported stallions to show at their stables, of the very best kind of Clydes, Shires and Hackneys, and those who know the firm need not to be assured of this fact, as their good judgment in the selection and care of horses suited to the times is widely and well known. Read their advertisement, note their offering, and write, or call and see them.

STRONGER THAN STEEL
This famous fence is woven of best steel made more durable by heavy galvanizing. Every rod is guaranteed. When it is put up—tight—your fence troubles are ended for all time.

ELLWOOD STEEL FENCE

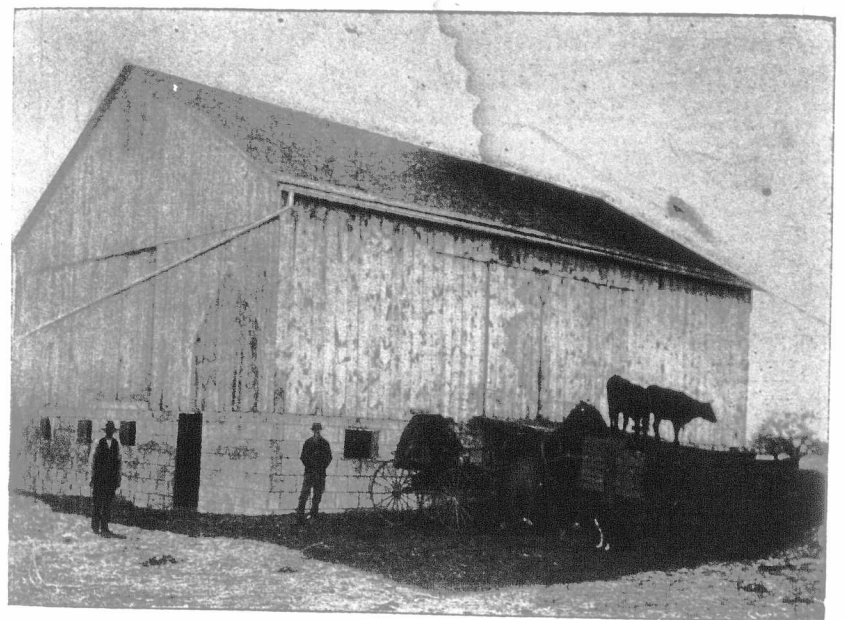
stands heat and cold, storms, bulls, boys, horses, sheep and cattle. Made in six heights, from 18 inch to 58 inch. Styles for all purposes. Best and cheapest diamond mesh wire fence. Get prices. Sold in every town. If not handled by your dealer, write to
AMERICAN STEEL & WIRE CO., Chicago, New York, San Francisco, Denver.

AN EVERY-DAY BARN

AT DUTTON, ONT., built with

Battle's Thorold Cement

It is the FARMER'S Favorite Cement.



Barn of Archie Milton, Dutton, Ont. Size, 50 x 56 feet; walls, 9 feet high.

READ WHAT MR. MILTON SAYS:

ESTATE OF JOHN BATTLE, Manufacturers Thorold Cement, DUTTON, ONT., November 14, 1899.
Dear Sirs,—Sent photo of barn on Saturday last. Sorry I could not get it sooner. Having used your Cement in barn walls and floors, under the supervision of your travellers, Robert and Ward Hagar, I find it in every way satisfactory, and consider it cheaper and better than brick or stone. Yours truly,
ARCHIE MILTON.

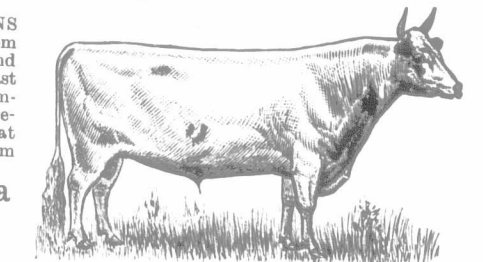
Special price and terms for winter shipments. Write for free pamphlet and information. Agents wanted in unrepresented districts.
ESTATE OF JOHN BATTLE, THOROLD, ONTARIO.
MANUFACTURERS OF THOROLD CEMENT.

Rapids Farm Ayrshires.

REINFORCED BY RECENT IMPORTATIONS of 2 bulls and 20 cows, selected from noted Scotch herds, and including the male and female champions at leading Scottish shows last year. Imported Douglasdale of Dam of Aber, champion at the Pan-American, heads the herd. Representatives of this herd won the first prize at the exhibitions at—

Toronto, London and Ottawa in 1900, and at the Pan-American in 1901.

Come and see or write for prices.



Young Bulls and Heifers for Sale, bred from High-class Imported Stock.

Robert Hunter, Manager
for W. Watson Ogilvie, Lachine Rapids, Quebec.

SPRINGHILL FARM.

Importers and breeders of choice, deep-milking

Ayrshires

Males and females for sale.

ROBERT HUNTER & SONS, Maxville, Ont.

5 AYRSHIRE bull calves for sale, from 6 to 12 months old. Sired by Klondyke of St. Ann's 8897. Their dams are heavy milkers, with good udders and teats. Inspection invited.
W. F. STEPHEN, Trout River, Quebec.
(Carr's Crossing, G. T. Ry.)

HEMOCROFT, a farm for dairying and pure-bred stock. **AYRSHIRES, IMPROVED CHESTER WHITES, BARRED PLYMOUTH ROCKS. SOME FINE YOUNG BULLS.**
J. F. PARSONS & SONS, Barnston, Quebec.

Ayrshire Bulls from 1½ years to 6 months, from special milking stock, sired by the sweepstakes bull, Cock of the North—9997—, also females all ages. Shropshire sheep. Berkshire pigs, either sex, and B.P. Rocks. For particulars write
J. YUILL & SONS, Carleton Place, Ontario.