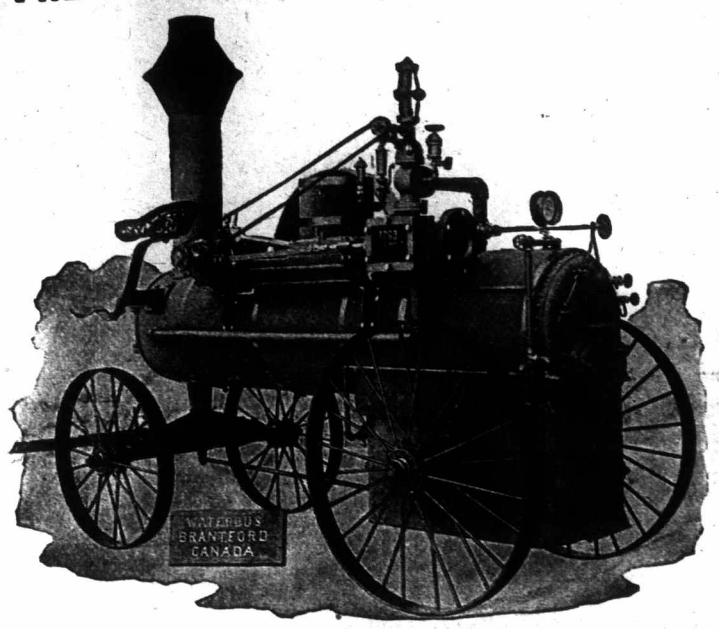
THE NEW 14 H.-P. WATEROUS ENGINE FOR 1898



SO GREAT A **FAVORITE** in 1897, were unable to fill all orders.

Lightest engine for its power—5,300 lbs.

Strongest for its weight—handles 18 H. P. on the brake.

Ample Boiler Blows off under easy firing at heaviest work.

Economical on fuel and water. Said by all to be the

Handsomest Engine on the market.

BUILT IN 14 and 16 H.-P. PLAIN AND TRACTION.

WRITE US FOR PARTICULARS OR SEE OUR NEAREST AGENT.

WATEROUS, BRANTFORD, CANADA.

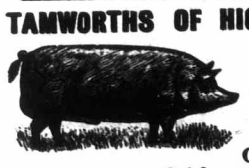
REBUILT ENGINES, NEARLY EVERY MAKE, FOR SALE.

MAXWELL WEEDER!

A new implement, thoroughly tested and endorsed by prominent agriculturists. The most labor-saving tool on a farm. Send for catalogue.

David Maxwell & Sons, St. Mary's, Ontario. o

TAMWORTHS OF HIGHEST QUALITY!



I have the largest herd in Canada, of different strains. Choice Boars and Sows from six weeks to three and four months old. Orders booked for pigs from 14 sows and 4 boars. Prices reasonable.

om J. H. SIMONTON, Box 304, CHATHAM, ONT.

Oxford Herd of Winning Poland-Chinas.

Having won the herd prizes at Toronto, London, Ottawa, and Brantford Fat Stock Show, we feel justified in stating that we are in a position to offer you what you may ask for from gilt-edge prize-winning stock. **W. & H. JONES,**

OXFORD CO. MT. ELGIN.

Poland-China, Duroc-Jersey, Tamworth Swine. Oxford Sheep, Collie Dogs, Pekin Ducks, White Holland and Bronze Turkeys.

A. ELLIOTT, -o POND MILLS P. O., ONT.

BUCKLEY'S PAT. WATERING DEVICE

The only economical device for watering cattle in stables. Cheese-factory and creamery outfits, etc. Write for catalogue and prices.

RANEY SELBY & CO., -o Kingston, Ont.

Poultry. L. and D. Brahmas, B. and W. Rocks, S. and W. Wyandottes, Black Minorcas, Indian Game and Red Caps. Young stock and eggs from above breeds. Eggs, $1 25 for 13; $2 for 26. Satisfaction guaranteed. JACOB B. SNIDER, German Mills.

ANNUAL SPRING SALE OF POULTRY. Fifty Barred Rock Hens, bred to produce brown eggs. Price to suit the farmers. Also a few S. C. Leghorn Cockerels. Eggs from B. P. Rocks, Silver Wyandottes and S. C. Leghorns, $1.00 per 13. Pekin Ducks, $1.00 per 11. -o W. R. GRAHAM, Bayside, Ont.

Send 15c. for Poultry Annual and Almanac for 1898 to C. C. Shoemaker, Freeport, Ill., U.S.A

MERIT WINS SUCCESS!

CENTRAL Business College

STRATFORD, ONTARIO.

This school does first-class work in every department, and enjoys a large patronage. A commercial school of the highest grade. None better in Canada. Students can enter at any time. Catalogue free.

o— W. J. ELLIOTT, Principal.

THE BOWEN CableStay

Machine $10 TO BUILD THE STRONGEST AND BEST WIRE FENCE.

16 to 24 Cents per Rod.

No farm rights, royalties or patent stays to buy. AGENTS WANTED. Write for circular.

The Bowen Cable Stay Fence Co. NORWALK, OHIO, U.S.A.

CURED TO STAY CURED **HAY FEVER** Dr. HAYES, Buffalo, N. Y.

BREEDERS' DIRECTORY.

Cards up to six line space inserted under this heading, one issue a month, $3 per line per annum; every issue, $5 per line. Payable in advance.

JOSEPH YUILL & SONS, Carleton Place, Ont., breeder of Ayrshire Cattle, Shropshire Sheep, and Berkshire Swine. Young stock for sale.

J. P. PHIN, THE GRANGE, HESPELER, ONT. | Breeding and Importing SHROPSHIRE SHEEP a specialty. 22

R. J. McNEIL, Ormstown, Que., breeder of registered Berkshires. Young stock always for sale at reasonable prices.

GOSSIP.

In writing to advertisers, mention the "Farmer's Advocate."

The Jersey cow Hallie Kinloch 80148, owned by C. E. Still, Kirkville, Mo., is reported to have made on a test for the week ending June 28th, 33 lbs. 15 ozs. of salted butter. The test is said to have been made under the superintendence of a doubting Thomas, who offered to bet that no cow living could make 30 lbs. of butter in a week, but who has since made affidavit that this cow did the trick to his entire satisfaction. Her largest day's work was 7 lbs. 1 oz. In a six weeks test she averaged 42½ lbs. milk daily, and 26 lbs. butter weekly.

THREE CALVES AT A BIRTH.

A very remarkable, if not unique, event in cattle breeding occurred on Tuesday last at Paddock Farm, Harwich, when an Irish cow belonging to Mr. Wm. Harris, of West Smithfield, gave birth to three calves, all of which are quite strong and nearly the usual size. The cow and her little ones are going on well.—*Farmers' Gazette.*

CHAMPION HOGS AT THE ROYAL SHOW.

The championship winner in the class of Large Whites or Improved Yorkshires at the late Royal Show at Birmingham was Mr. Philo L. Mills' boar, Ruddington Lad. The champion Berkshire was a sow shown by the Earl of Carnarvon, name not given. The champion gold medal for the best Tamworth went to the first prize sow, Mr. Norman's "Cliff Crocodile."

DEATH OF MR. WILLIAM RODDEN.

A Montreal despatch announces the death of Mr. William Rodden, at Plantagenet Springs, Quebec, on July 4th, at the age of 80 years. Mr. Rodden was formerly a very prominent business man in Montreal, having been for many years engaged in the iron foundry business, and for a long term an alderman of the city. He took a deep interest in agricultural matters, and devoted much of his time and means to the development of these interests. For many years he carried on one of the best stock farms in the Province of Quebec, being especially interested in Ayrshire cattle. He took an active part in connection with the establishment of a herd book for the registry of Ayrshires in Quebec, and, if we mistake not, was editor of the herd book.

D. H. DALE'S SALE OF SOUTHDOWNS.

The fixture of a sale of sheep in the dogdays was a venture which few men would have dared to make, and the outcome was as we expected, a small but select company at the Glendale sale of Southdowns on July 7th. Among those present and who were buyers were Messrs. Geo. McKerrow, Sussex, Wis.; John Jackson, Abingdon; T. C. Douglas, Galt; A. Simonton, Blackheath; James Scott, Aberfoyle; George Telfer, Paris; R. McKeown, Byron; W. H. Beattie, Wilton Grove; R. Pinkham, Lambeth; and John Dale, Glendale. The highest prices were: For single ram, $30.50; for single ewe, $16.50; yearling ewe, $19.50; and for ewe lamb, $20.25. There were not buyers enough present to take all the stock offered, even at prices which the average farmer could safely have infested in animals of such excellent quality and breeding, and the result is that Mr. Dale has still the nucleus of a nice flock left, which are good stock to have, and which will go on to make him money.

PROPOSED FLOCK-BOOK FOR BORDER LEICESTERS IN GREAT BRITAIN.

At a meeting of Border Leicester breeders who are interesting themselves in the proposed Flock-book Society for Border Leicester sheep, held in the Edinburgh show-yard, Mr. W. S. Ferguson, on behalf of the sub-committee to which was remitted the task of drawing up a constitution and rules, submitted a printed draft of what they proposed. They also submitted a draft of proposed regulations for entry in the flock-book, the feature of which was that there were to be three forms of registration, viz.: (1) flock, (2) ram, and (3) ewe. Flocks, it was proposed, should be registered under a number to be known as the flock number. Rams would be registered individually under a number to be known as the ram number, while ewes would also be registered individually, but only under the flock's number. The rules as well as the entry regulations were gone over *seriatim*, the former being generally adopted, with only an occasional verbal alteration. Considerable discussion took place in regard to the proposed flock-book regulations. The sub-committee was authorized to have the alterations suggested carried out, and to call a general meeting of breeders for the second day of the Kelso show, when the Society will be formally constituted and a council appointed.—*Farmers' Gazette.*

FIREWORKS CHANGED HANDS.

The well-known Hackney stallion Fireworks, imported, owned, and exhibited for a number of years by Horace N. Crossley, Sandy Bay Farm, Rosseau, Muskoka, has changed hands, and now has his home at St. Catherines, Ont., where his services should be highly valued by owners of mares fit to mother high-class harness stock. While in Mr. Crossley's possession, he won two first, four second, three third, and three highly commended awards, including in these third at Chicago and H. C. at New York. His real value, however, has shown itself in his get, some of which have been sold as harness stock for long prices, and among them have been New York and Philadelphia winners.

A NEWLY IMPORTED SHIRE STALLION.

Mr. H. N. Crossley has just imported the Shire stallion Rosseau Royal Albert, sired by Patrician (10143), who traces back to Lincolnshire Lad II., dam Althorpe Dewdrop 17668, by Sampson; second dam Damsel, by Royal Albert. It will thus be easily seen that Rosseau Royal Albert combines in his breeding the best blood of the Shire horses. Though only a two-year-old, he girthed 6 ft. 4 in. after landing from the vessel. He is 26 in. round the arm, has 12 in. of bone below the knee, and stands 16 hands. He is a rich dark bay, with two white hind pasterns and star on forehead. He is a good actor and walker, and has every appearance of making a good horse. His third dam is of the John Bull strain, being Star, by John Bull 1180. He won in England as a foal nine first and three second prizes. He also won prizes as a yearling and some sweepstake prizes against all ages.

Horse Owners! Use GOMBAULT'S Caustic Balsam

A Safe Speedy and Positive Cure

The Safest, Best BLISTER ever used. Takes the place of all liniments for mild or severe action. Removes all Bunches or Blemishes from Horses and Cattle. SUPERSEDES ALL CAUTERY OR FIRING. Impossible to produce scar or blemish. Every bottle sold is warranted to give satisfaction. Price $1.50 per bottle. Sold by druggists, or sent by express, charges paid, with full directions for its use. Send for descriptive circulars.

THE LAWRENCE-WILLIAMS CO.

There's No Risk In Using FLEMING'S

LUMP JAW CURE

It cures any case of Lump Jaw that is worth curing. Does it quickly and for good. Hundreds of cases cured during the last year. Easily applied. Safe to use, and every bottle sold under this

GUARANTEE:

That if it fails your money is to be returned. Price, $2 a bottle. Sent by mail upon receipt of amount. Illustrated treatise on Lump Jaw FREE.

TESTIMONIAL:

Crowfoot, N.-W. T., Jan. 29th, 1898.

Dear Sir,—I have used several bottles of Fleming's Lump Jaw Cure, and can certify it is a sure cure every time if applied before the lump is too far advanced. I have cured the lump on young and old cattle. One application will cure any case at an early stage. Two applications never fail. It is no longer necessary for farmers and ranchers to shoot their lump jaws. All that is necessary is Fleming's Lump Jaw Cure, and a little elbow grease to rub it in.

Yours truly, JOHN CLARK, JR.

Address:

FLEMING BROS. ST. GEORGE, - ONTARIO.

YOUR CASH ACCOUNT

will be much larger in the end for a course of study that will increase the value of your work many times. Success guaranteed. Best and simplest text books free. Courses in

BOOK-KEEPING

Bridge, Steam, Electrical or Civil Engineering; Mathematics; Chemistry; Mining; Architectural or Mechanical Drawing; Surveying; Plumbing; Architecture; Metal Pattern Drafting; Prospecting; Shorthand; English Branches

TAUGHT BY MAIL

Circular free. State subject you wish to study. Estab. 1891. 45,000 students and graduates. The International Correspondence School, Box 900 Scranton, Pa.

$2.00 a Month

BOYS FOR FARM HELP.

The managers of Dr. Barnardo's Homes will be glad to receive applications from farmers or others for the boys who are arriving periodically from England to be placed in this country. All the young immigrants will have passed through a period of training in English Homes, and will be carefully selected with a view to their moral and physical suitability for Canadian life. Full particulars as to the terms and conditions upon which the boys are placed may be obtained on application to MR. ALFRED B. OWEN, Agent, Dr. Barnardo's Homes, 214 Parlew Ave., Toronto 4-y-o

MICA AXLE GREASE

It's easy to haul a big load up a big hill if you grease the wagon wheels with

MICA Axle Grease

Get a box and learn why it's the best grease ever put on an axle. Sold everywhere.

LIVE STOCK AUCTION SALES

Conducted in all parts of the country. Pedigree stock a specialty. Write for terms. References: Hon. Thomas Ballantyne, Stratford, Ont.; John I. Hobson, Guelph; Hon. M. H. Cochrane Compton, P. Q.; or this office.

JOHN SMITH, o BRAMPTON.