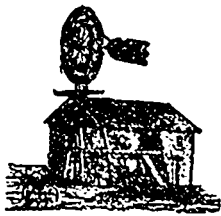
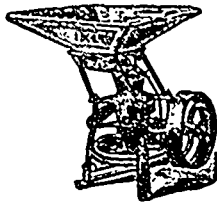


**ONTARIO PUMP COMP'Y**

TORONTO, ONTARIO.



**GEARED WIND MILLS**  
For Driving Machinery,  
Pumping Water, etc.  
From 1 to 40 horse power.



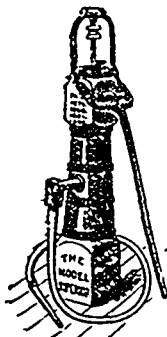
**IRON FEED MILL**  
The cheapest, most durable, and  
perfect iron feed mill ever  
invented.



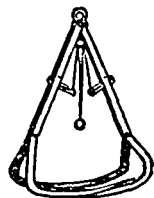
17 Sizes.  
**PUMPING WIND MILLS**  
from 8 to 30 ft.  
diameter.



**TANKS—ROUND OR SQUARE.**  
Capacity from 12 to 2,855  
barrels.



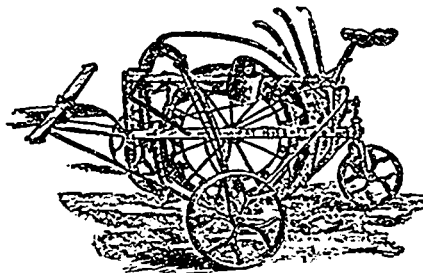
**PUMPS**  
Both Iron and Wood,  
Forced and Lift. We will  
guarantee our Deep  
Well Pump to beat  
any other pump  
in the market.



We manufacture the most  
complete line of  
**HAYING TOOLS**, such as  
**HAY CARRIERS, HORSE  
HAY FORKS, PULLEYS,  
FLOOR HOOKS, ETC.,**  
in Canada.

We stand ready to *Guarantee*  
our *Standard Haying Tools*  
the best in the market.

mar-y



**DITCHING MACHINE.**

For underdraining, capable of doing more work  
than 30 men with spades. Satisfaction guaran-  
teed. Send for Circular. Manufactured only by  
**WILLIAM RENNIE, TORONTO, ONT.**

Orders for spring delivery should be booked at once.

**ONTARIO VETERINARY COLLEGE,**

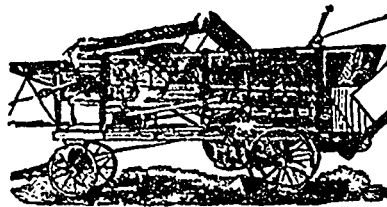
TEMPERANCE ST., TORONTO, CAN.

Patrons, Governor-General of Canada and Lieutenant Governor  
of Ontario. The most successful Veterinary Institution in  
America. All experienced teachers. Classes begin in October  
Fees, \$50 per session. Apply to the Principal,

**PROFESSOR SMITH, V.S. EDIN.,**  
TORONTO, CANADA.

Parties writing to advertisers will please mention the  
**JOURNAL**

**Hamilton Agricultural Works.**



**L. D. SAWYER & CO.,**

MANUFACTURERS OF

**L. D. S. Portable Engines**

WITH RETURN TUBULAR BOILERS.

AWARDED FIRST PRIZES

Provincial Exhibition, London, 1885  
Northern Exhibition Walkerton,  
Great Central Fair, Hamilton,

**"GRAIN SAVER" THRESHERS,**

American "Peerless" Threshers,  
Pitts' 10 and 12 Horse Powers.

TREAD POWERS for ONE, TWO and THREE HORSES.

Light Separators for Tread Powers.  
Clover Mills and Attachments.

SEND FOR ILLUSTRATED CATALOGUE.

Address, **L. D. SAWYER & CO.,**  
HAMILTON, ONT.



**WELLAND CANAL ENLARGEMENT.**

**NOTICE TO CONTRACTORS.**

SEALED TENDERS addressed to the undersigned, and en-  
dorsed "Tender for the Welland Canal," will be received  
at this office, from mechanical, skilled, practical contractors,  
until the arrival of the Eastern and Western mails on TUES-  
DAY, the NINTH day of MARCH next, for raising the walls of  
the locks, weirs, &c., and increasing the height of the banks  
of that part of the Welland Canal between Port Dalhousie and  
Thorold.

The works throughout will be let in sections.

A map showing the different places, together with plans and  
descriptive specifications, can be seen at this office on and after  
Tuesday, the 23rd February instant, where printed forms of  
tender can be obtained. A like class of information relative  
to the works will be supplied at the Resident Engineer's Office,  
Thorold.

Parties tendering are requested to examine the locality and  
bear in mind that the reason and circumstances under which  
the works have to be done render some of them of an excep-  
tional nature.

Tenders will not be considered unless made strictly in ac-  
cordance with printed forms, and in the case of firms, except  
there are attached the actual signatures, the nature of the  
occupation, and place of residence of each member of the  
firm, and further, a bank deposit receipt for the sum of Two  
Thousand Dollars or more—according to the extent of the  
work on the section—must accompany the respective tenders,  
which sum shall be forfeited if the party tendering declines  
entering into contract for the works at the rates or prices  
stated in the offer submitted. The amount required in each  
case will be stated on the form of tender.

The deposit receipts thus sent in will be returned to the  
respective parties whose tenders are not accepted.

This Department does not, however, bind itself to accept  
the lowest or any tender.

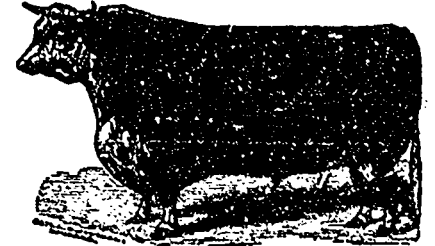
By order,

A. P. BRADLEY,

Secretary.

Department of Railways and Canals,  
Ottawa, 17th February, 1886.

**POINT CARDINAL HERDS.**



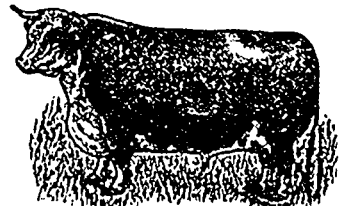
**HEREFORDS**

Selected with great care from the celebrated herds in England  
IMPORTED COWS AND YOUNG BULLS FOR SALE.

**SHORTHORNS**

Young bulls for sale very cheap.  
Also a number of fine SHEEP from thoroughbred Cotswold  
rams and imported Hampshire and Shropshire Down rams.  
ap-y. **G. F. BENSON, Cardinal, Ont.**

**THE TUSHINGHAM HEREFORDS**



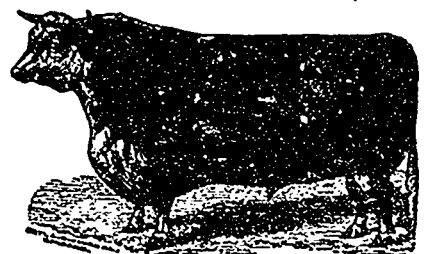
The herd embraces the Lady Wintercott and For-  
mosa strains amongst others, and is headed by Tushing-  
ham (8127), by Charity 3rd (6350), by The Grove 3rd,  
(5051). 19 calves bred from 7 cows and heifers in two  
years. Young Stock for sale.

**J. W. M. VERNON,**

Tushingham House.

Waterville, P. Q.

**The Park Herd of Herefords,**



MY herd of Herefords having increased by the addition of  
twenty-one females by importation and breeding since  
April. I intend to dispose of a few of them. I have also a few  
young bulls for sale. All my Herefords are registered in the  
American Hereford Record, which is the best proof as to  
pedigree. Shropshire Sheep from imported stock for sale  
Correspondence and inspection invited.

Half a mile from C. P. R. and G. T. R. Stations.

my-y **F. A. FLEMING, Weston, Ont.**

**LOWLANDS HERD**



A CHOICE LOT OF

**YOUNG HEREFORD BULLS**  
FOR SALE.

All eligible for or already entered in the "American Hereford  
Record. Amongst the sires of my herd are Auctioneer, Care-  
ful, Hayden Grove, Downton Boy, King Pippin, and Cassio.  
Also a fine lot of imported

Welsh and Shetland Ponies for Sale.

**E. W. JUDAH.**

"Lowlands," HILLHURST, P. Q.