

J. H. Grindale & Co. Feb 20, 1900
Exp Farm, Ottawa

MANITOBA AND WESTERN EDITION

THE FARMER'S ADVOCATE

AND HOME MAGAZINE

PERSEVERE
SUCCEED
FOUNDED 1875

* AGRICULTURE, STOCK, DAIRY, POULTRY, HORTICULTURE, VETERINARY, HOME CIRCLE.*

VOL. XXXIV. LONDON, ONTARIO. JULY 20, 1899. WINNIPEG, MANITOBA. No. 482.

DR. WARNOCK'S
ULCERKURE

Is the only healing medicine ever discovered that will successfully heal

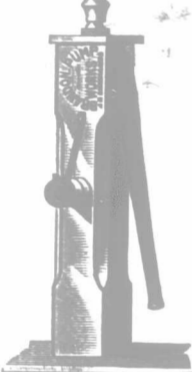
Barb-Wire Cuts

Rope Burns, Galls, Ringworm, Scratches, and all Flesh Wounds on domestic animals.

All dealers sell it, and are authorized to refund the price if it fails to heal. It is used and recommended by the largest stock owners in Canada.

Send a 3-cent stamp to the Western Veterinary Co., Box 478, Winnipeg, and you will have a free trial bottle mailed you.

BRANDON PUMP WORKS
H. CATER, Prop.
(Successor to I. M. Riesberry)



Manufacturer of and Dealer in
ALL KINDS OF WOOD AND IRON PUMPS.

We make a specialty of large pumps for watering cattle, 5 in. bore, iron cylinder, porcelain lined, kept on hand. All kinds of pumps repaired. Your patronage solicited. Prices right.

OFFICE AND FACTORY, 9th St., opp. Northern Pacific Stn.
8-d-m Address **H. CATER, Brandon, Man.**

BUSINESS IS BUSINESS

THE Western farmer wants a ready cash home market for his product. Then he should patronize the home manufacturer, whose employees consume what the farmer produces, and are able to pay cash. Now, Mr. Farmer, "You scratch our back, we scratch yours." Let every farmer in Manitoba buy

Hutchings' Harness, Saddles, Trunks, Valises, etc., etc.,

and take no other, as they are all home-manufactured and of the very best material—No. 1 hard every time. In return for your patronage we could employ 300 to 500 hands, who would consume what you produce. Come now, business is business. Let us trade together and keep our money in circulation at home, and benefit each other. Send for catalogue, FREE.

E. F. HUTCHINGS,
519 MAIN ST., WINNIPEG, MAN.
Branches and agencies all over the West.

Under New Management.

D. W. BEAUBIER, PROPRIETOR.

Newly furnished throughout. All modern conveniences. Most centrally located hotel to the business part of the city.

PALACE HOTEL.

Accommodating porter meets all trains. Open day and night. Good stabling in connection. Rates, \$1 per day. Eighth St., **BRANDON, MAN.**, near Rosser Ave.

R. A. BONNAR,

Barrister, Notary Public, Conveyancer, Etc.

Office 494½ Main St., Winnipeg, Man.
Special attention to collections. Solicitor for "Farmer's Advocate," Winnipeg. 24-a-m

CONTENTS OF THIS NUMBER.

	PAGE.
THE WINNIPEG INDUSTRIAL A GREAT SUCCESS	375
KILDONAN FARMERS' INSTITUTE	375
THE N.-W. T. GOVERNMENT AND AGRICULTURE	375
NELSON FARMERS' INSTITUTE	375
HARTNEY FARMERS' INSTITUTE	376
NEPAWA INSTITUTE	376
BRANDON FARMERS' INSTITUTE	376
PORTAGE LA PRAIRIE INSTITUTE	376
FARMERS' INSTITUTE MEETINGS	376
PORTAGE LA PRAIRIE SUMMER FAIR	376
NATURE STUDY	376
LEGISLATION AGAINST SCRUB SIRES	376
WINNIPEG INDUSTRIAL EXHIBITION	377
YOUNG HERD OF SHORTHORNS (ILLUSTRATION)	377
POLLED ANGUS PRIZEWINNERS (ILLUSTRATION)	377
CROCUS 24TH, IMP., AND BULL CALF (ILLUSTRATION)	378
PRIZEWINNING AYRSHIRE TRIO (ILLUSTRATION)	378
CRIMSON CLOUD (ILLUSTRATION)	379
ROYAL DUKE (ILLUSTRATION)	380
PROVINCIAL PLOWING MATCH	381
WAWANESA PLOWING MATCH	381
VIRIDEN PLOWING MATCH	381
BROME GRASS (ILLUSTRATION)	381
HAMOTA PLOWING MATCH	381
NOTES OF THE BLYTH PLOWING MATCH	381
BARLEY AS A CLEANING CROP ON STRONG LAND	381
SUMMER-FALLOW A NECESSITY	382
WEEDS IN ASSINIBOIA	382
TESTING BRITISH CATTLE FOR EXPORT TO CANADA	382
PASTEURIZING CREAM FOR BUTTERMILK	382
UNION BEEKEEPERS' CONVENTION	383
BREEDING SHORTHORNS FOR THE DAIRY	383
SUMMER AND FALL WORK IN A DAIRY—A MANITOBIAN'S SYSTEM	383
TIMOTHY AND BROME (ILLUSTRATION)	383
BOGUS BUTTER	383
DAYLIGHT ON THE ROYAL HONOR ROLL	384
SHORTHORN BULL, BAPTON EMPEROR (ILLUSTRATION)	384
THE NEW CURE FOR MILK FEVER	384
SOUTHDOWN RAM (ILLUSTRATION)	384
DATES OF FAIRS	384
IMPORTS FROM CANADA TO GREAT BRITAIN DURING JUNE	385
MARES AND FOALS ON PASTURE	385
MRS. E. M. JONES ON REGISTRATION OF PEDIGREES	385
THE FOAL'S THE FATHER OF THE HORSE	385
FEEDING MARES AND FOALS	386
SHORTHORN, CICELY (ILLUSTRATION)	386
BROOD MARES ARE BETTER NOT TO GET MUCH GRAIN UNTIL THEY ARE WITH FOAL	386
FAVORS GRAIN FEEDING FOALS	386
GRAIN-FED FOALS MATURE EARLY	386
THE IDEAL BACON HOG OXCE MORE	386
SHORTHORNS AT THE ROYAL SHOW, AS SEEN THROUGH THE EYES OF A CANADIAN BREEDER	386
BERKSHIRE SOW, PEEL JESSIE 6988 (ILLUSTRATION)	386
OUR SCOTTISH LETTER	387
FEEDING STEERS LOOSE SATISFACTORY	387
REMEDIES FOR THE HORN FLY	387
INCUBATION AND BROODERS	387
WORK THAT COMBINES PLEASURE AND PROFIT	388
"THE UP-TO-DATE FARMER"	388
CREAMERY BUTTER	388
A CEMENT WALL BUILDER DESCRIBES HIS WORK	389
AN EXPERIMENT IN DESTROYING WILD MUSTARD CONDUCTED AT THE O. A. C.	389
THOROUGHBRED OR HACKNEY?	389
MANITOBA POULTRY ASSOCIATION	389
BRITISH MARKETS	389
PAYING FOR MILK ON THE FAT BASIS, PLUS TWO PER CENT.	389
SYMPTOMS OF TUBERCULOSIS AND CONDITION OF CARCASS	389
SELECTION OF RAMS	390
A YEAR'S COMPLETE RECORD OF ANNANDALE DAIRY HERD	390
IDEAL BUTTERMILKING	390
STEER FEEDING TEST AT THE INDIAN HEAD EXPERIMENTAL FARM.	390
QUESTIONS AND ANSWERS:—VETERINARY: RAISING YOUNG TURKEYS; BRONCHITIS; LECORRHOEA; TAPEWORM IN LAMBS—COWS CHEWING BONES	391
MISCELLANEOUS: NOTICE; BUTTER TO CREAM	391
CHATTY STOCK LETTER FROM CHICAGO	391
MONTREAL MARKETS	391
HOME MAGAZINE.	
FAMILY CIRCLE	392
THE CHILDREN'S CORNER	393
"THE HORSE FAIR" (ILLUSTRATION)	393
MINNIE MAY'S DEPARTMENT	394
THE QUIET HOUR	394
PUZZLES	394 395
GOSSIP.	395, 396, 397, 399, 400, 402
NOTICES.	396, 398, 400
ADVERTISEMENTS.	373 and 374, 395 to 401

USEFUL PRESENT FREE

Brandon Exhibition,
JULY 18th to 21st.

To introduce **EMPRESS PURE INDIAN TEA** to those who do not already know its good qualities, we will give to visitors at Brandon's big fair, who purchase 5 pounds of Empress Tea, a good solid-back Clothes Brush. The tea will cost you \$1.75 (35 cents a pound), and you buy it on the understanding that if Empress is not better than the tea you get elsewhere at 50 cents, it can be returned, at our expense, and your money will be refunded.


SMITH & BURTON,
WHOLESALE GROCERS,
BRANDON, - MANITOBA.

A Great Many

Have availed themselves of our watch repairing department, and why don't you? Watch repairing is my business. I give it careful, painstaking attention. I want the difficult and particular work in this line, and want you to feel when you send me your watch it will be repaired in the best possible manner, and the charges will be moderate, consistent with good work. A guarantee goes with our work that guarantees. If you haven't a suitable mailing-box drop us a card and we will send you one.

D. A. REESOR, "THE JEWELER,"
Brandon, Man.
Issuer of Marriage Licenses.

FLEMING'S SHEEP DIP



The sales of this Dip are increasing very fast. Nine out of every ten stockmen who have used it say it is the best they have ever used. We refer you to

J. E. SMITH, Esq., Brandon.
A. GAMBLE, Esq., Brandon.
MESSRS. HUTCHISON, Hayfield.

R. DUSTAN, Esq., Mayne.
And fifty others.

Write these people and see how they like it.

The best for Horses, Cattle, Sheep, and Pigs.

SENT TO ANY ADDRESS.

FLEMING'S DRUG STORE
Brandon, - Man.
Agents Wanted. Apply Now.

PRICES:
75c. quart tins.
\$1.50 1-gal. tins.
\$2.50 1-gal. tins.

Reduced rates on larger quantities.

PUBLISHED TWICE A MONTH, AT LONDON AND WINNIPEG, CAN.