W

N-R.

of of all ful y2 rs.

3.3

ife

er, EW

ar.

GOSSIP.

Greengill Stock Farm, R. Mitchell & Son, Nelsor, Ont., report sales of Shorthorns since January : To A. E. Stevenson, of Chicago, a yearling heifer of the Miss Ramsden family; to A. W. R. Bur-Miss Ramsden family; to A. W. R. Burdon, Middlemiss, Ort., a nice bull calf and a yearling heifer in calf to Imp. Red Velvet; to Duncan Bros., of Wausau, Wis., one bull calf and two nice home-bred cows; to W. F. Hendry, Dundalk, Ont., a bull calf, by Red Velvet, and an extra good two-year-old heifer, carrying calf to Imp. Major Alpine; to D. Stipe & Son, West Unity, Ohio, three good Scotch-topped yearling heifers in calf; to J. O. Boyarth, Gillum, Ill., one bull calf and forty-one head of ore, two and three year old heifers, among which were some very nice ones and mostly in calf to our best imported bulls; to F. A. Gardner, Britannia, Ont., one of our best imported heifers, Scotch Thistle, of the Kilblean Reauty tribe; to John Gardhouse, Highfield, Ont., the imported heifer, Roan Rolla, a beautiful thick roan, with heifer calf at foot by Red Velvet; to A. Duncan & Sons, Carluke, Ont., to head their choice little herd, imported Major Alpine, by Count Amaranth, and out of Lady Alpine, by Clan Alpine; to Jas. Gibb, Brooksdale, Ont. (who has recently sold his herd bull, Spicy Marquis, to head W. D. Flatt's herd, our recent herd bull, imported Prince William, a beautiful bull that has done excellent service at Greengill; to J. S. Brown, Seaforth, Ont., who went out to purchase one of the best bull calves he could find, one just turned a year old, by imported Red Velvet, and out of imported Lady Alpine, of the Lady Ythan tribe, of Campbell & Cruickshank breeding. Mr. Brown took this calf at a good price, as he was what he wanted, a thick, heavy calf, with a great back. We now have at the head of our herd imported Campbell & Cruickshank breeding. Mr. Brown took this calf at a good price, as he was what he wanted, a thick, heavy calf, with a great back. We now have at the head of our herd imported Campbell & Cruickshank breeding. Mr. Brown took this calf at a good price, as he was what he wanted, a thick, heavy calf, with a great back. We now have at the head of our herd imported Campbell & Cruickshank breeding. To ma don, Middlemiss, Ort., a nice bull calf and a yearling heifer in calf to Imp.

BUY A SEPARATOR UNTIL YOU HAVE SEEN THE

EXAMINE

All wheels and bearings protected, being perfectly safe in the hands of a child. The simplicity of the design.

It has anti-friction ball bearings. Few parts to wash-only two pieces inside the bowl.

The National is made by The Raymond Mfg. Co. of Guelph, whose success with the celebrated Raymond Sewing Machine is sufficient guarantee of the high finish and workmanship.

In 1901 five machines a day were manufactured. For 1902 the capacity is increased to 25 machines per day, showing the satisfaction given by the National in the past two years.

The 1902 National contains all the strong points found in other separators, and is placed on the market with the guarantee of being the best and most up-to-date machine in every particular offered to the Western farmers to-day.

The National will well repay investigation by intending purchasers. National No. 1, capacity 330 to 350 lbs. per hour. National No. 1 A, capacity 450 to 500 lbs. per hour.

AGENTS WANTED IN UNREPRESENTED DISTRICTS.

The Raymond Mfg. Co.

GUELPH, ONT.

WE ALSO MAKE GOOD SEWING MACHINES.

PLEASE MENTION FARMER'S ADVOCATE.

GOSSIP.

GOSSIP.

Mr. Fred. C. Smith, New Hamburg, of the Spruce Grove herd of Yorkshires, reports a large number of sales through the advertising medium of the "Farmer's Advocate." His stock boar was sired by Nr. D. C. Flatt's "Bottesford Wonder," and is a long, deep, well-proportioned animal, weighing 500 lhs. when 18 months old. Mr. Smith recently purchased from Mr. D. C. Flatt two young sows and an imported boar, good choice animals, which, no doubt, will add to the usefulness of his herd. Many farmers, Mr. Smith thinks, are inclined to breed sows too young. In his estimation, a sow should be one year old before she has her first litter. If this practice is followed, the offspring will be stronger and mature earlier. Rape and clover, he considers very desirable for summer feeding; this can te supplemented, to a certain extent, by mangels and ensilage during winter.

plemented, to a certain extent, by mangels and ensilage during winter.

OFFICIAL RECORDS OF HOLSTEIN-FRIESIAN COWS.

From June 16th to July 1st, 1902, four thirty-day records, one fourteen-day record, and thirty-nine seven-day records have been accepted. Of the thirty-day records Belle Moore Zante 52126 leads; age, 3 years 4 months 28 days; days after calving, 9; milk, 1,560.1 lbs.; butter-fat, 54.827 lbs.; equivalent butter 80 per cent. fat 68 lbs. 8.5 ozs., or 63 lbs. 15.4 ozs. 85.7 per cent. fat. Korndyke Queen 2nd 54089 follows: age, 2 years 1 month 21 days; days after calving, 12: milk, 1,219.8 lbs.; butter-fat, 44.372 lbs.; equivalent butter 80 per cent. fat 55 lbs. 7.4 ozs., or 51 lbs. 12.3 ozs. 85.7 per cent. Inka Pietertje Hengerveld 54855 was third; age, 2 years 1 month 6 days; days after calving, 27; milk, 1,013.8 lbs.; butter-fat, 35.334 lbs.; equivalent butter 80 per cent. fat 44 lbs. 2.7 ozs., or 41 lbs. 3.6 ozs. 85.7 per cent. fat. Lilith's Beauty 2nd 36515 should also have been continued thirty days; age, 8 years 3 months 12 days; days after calving, 9; milk, 973.5 lbs.; butter-fat, 32.315 lbs.; equivalent butter 80 per cent. fat 40 lbs. 6.3 ozs., or 37 lbs. 11.2 ozs. 85.7 per cent. fat; record, fourteen days. The full-aged cows, making seven-day records, twelve in number, produce the very extraordinary average of 15.795 lbs. butter-fat, equivalent to 19 lbs. 11.9 ozs. butter 80 per cent. fat. or 18 lbs. 6.8 ozs. 85.7 per cent. fat. The average of the five highest is 17.961 lbs. butter-fat, equivalent to 22 lbs. 7.2 ozs. butter 80 per cent. fat, or 20 lbs.

NOTICE.

CHANCE TO BUY FARM. — Thos. Itunsley. Beachville, Ont., offers a fine West Zorra farm for sale. See advt.

COMBINATION SALE IMPORTANT OF 65 HEAD OF

High-class Shorthorns

IMPORTED AND CANADIAN-BRED, SCOTCH AND SCOTCH TOPPED

AT AUCTION IN THE NEW SALE PAVILION OF THE HAMILTON STOCK-YARDS COMPANY, HAMILTON, ONTARIO, ON

August 13th, 1902. Wednesday,

THE CATTLE ARE ALL YOUNG OR IN THE PRIME OF LIFE, AND ARE SELECTED FROM THE FOLLOWING WELL-KNOWN HERDS:

W. G. PETTIT & SON, Freeman, 12 Head. W. D. FLATT, Hamilton, 10 Head.

ROBERT MILLER, Stouffville, 10 Head. CAPT. T. E. ROBSON, Ilderton, 6 Head.

J. M. GARDHOUSE, Highfield, 5 Head. JAMES DOUGLAS, Caledonia, 5 Head. GEORGE AMOS, Moffat, 6 Head. A. C. PETTIT, Freeman, 4 Head.

H. SMITH, Hay, 5 Head.

Included is imported WANDERER'S LAST = 36129 = (80213), chief stock sire for the last two years in the herd of Captain Robson; also the imported Kinellar Claret bulls, PRINCE GEORGE (79620) and SCOTTISH HERO (79921), and a number of first-class Canadian-bred bulls. The females of breeding age will have calves or will have been bred to the high-class sires in the several herds represented. Look for notes in Stock Gossip.

Catalogues will be issued in due time, for which applications may now be booked with

MR. W. D. FLATT, MANAGER, HAMILTON, ONT.

AUCTIONEER: COL. F. M. WOODS, ASSISTED BY CAPT. T. E. ROBSON AND OTHERS IN THE RING.