Phenomenon was given 3rd place, and Brilliant, of the same herd, 4th prize.

Three year-old cows made a very interesting show, there being 15 entries and many good ones. Miller & Sibley showed two very superior heifers. Massey's Island Lady also made a very fine show and would have done better if she had had a little more time to get the inflammation out of her wider, having calved a few days before the fair. She of her under, having carrott a few days before the fair. She has a grandly shaped udder, of great capacity, and has fine form too. The first award went to Miller & Sibley's Spelling School, 2nd to J. H. Smith & Son's Bessey of Highfield, and 3rd to Island Lady. The first place in two-year-old heifers was also given to Miller & Sibley for Ceres of Prospect, a wonderful little cow that was shown in milk here last year as a yearling and showed the greatest udder here last year as a yearling and showed the greatest udder development we have ever seen on one so young. She has improved on it, however, this year and is phenomenal in that respect, though drooping behind and hence against the theorists who denounce that shape. Massey's imp. Sensation came into 2nd p'ace worthily. She has fine form and rich promise. Third prize went to the same herd for Lisette of Glen Duart. Hanmer & Sons had the 1st prize yearling heifer, and Bull & Son 2nd and 3rd. Robert Davies made a scoop in heifer calves under six months, winning 1st, 2nd and 3rd prizes with daughters of Distinction's Golden.

The Herd Prizes .- The prizes for best bull and four females were awarded as follows: Massey, 1st; Miller & Sibley, 2nd; Davies, 3rd; Bull & Son, 4th. The prize for best four animals, the progeny of one bull, went to Miller & Sibley's four young cows by Ida's Rioter of St. Lambert, namely, Investment, Elopement, Ceres, and Spelling School—a marvellously milky quartette and a credit to the sire that begat them. Second prize went to Bull & Son, and 3rd to J. H. Smith & Son. It is only fair to state that Richard Gibson's entry, which would probably have stood near the top, through some mistake were not brought out till after the awards were made. There were three elegant hafers in milk and a young bull, all sired by La Rocco, and

full of quality. The awards for best four calves under one year stood in the following order: 1st, Miller and Sibley; 2nd, B. H. Bull & Son; 3rd, J. H. Smith & Son.

AYRSHIRES were the most numerous class in the show, there being 128 entries by twelve exhibitors. The class was judged by D. Benning, Williamstown, and Alf. Kains, Byron, who evidently tried to place the prizes on the best animals, according to the best of their judgment, but failed, as usual, to satisfy all the exhibitors. It was a great show of Ayrshires, perhaps the best of this great dairy breed ever seen at Toronto. The exhibitors were: R. Reford, St. Aune's, Que.; R. Davies, Toronto; Jas. McCormack & Sons, Rockton; Alex. Hume & Co., Burnbrae; D. Drummond, Petite Cote, Que.; J. W. Greenshields, Danville, Que.; W. Stewart & Sons, Menie; N. Dyment, Clappison; A. H. Nesbett, Troy; Geo. Hill, Delaware; J. A. R. Anderson, Hamilton; W. M. & J. C. Smith, Fairfield Plain. The bulls in the first section, over three years, numbered six, and were all good ones—good enough to head first-class herds, as all of them do. They were Reford's imp. Napoleon of Auchenbrain, Davies' Oliver Twist of Barcheskie, Mc-Cormack's Jock Morton, Drummond's Kelso Boy, Greenshields' Matchless, and Hume's Prince of Barcheskie. It is no easy task to place such a lot of bulls in the merit and to feel sure one is right, and still more difficult to place them to

Reford's entry was given the premier place, but he is not all one could wish in an Ayrshire | bull. Robert Davies' Oliver Twist has quality, breed type and constitutional vigor, and was a favorite with many onlookers. The only objections that could be made to him are that his shoulders are a bit heavy, and that he is too fleshy. The latter is not his fault, as he has no doubt been well fed and is a good feeder. A bull that will not put on flesh when well fed is not a good feeder, and is not desirable to have. To our mind, this and the thick shoulder denote stamina, and other things being equal, should not be deemed a disqualification. Jock Morequal, should not be deemed a disqualification. Jock Morton is a good type of a dairy bull, and has many good qualities, but was fortunate in being placed above such bulls as Matchless, the well-formed, deep bodied son of Nellie Osburn, and Kelso Boy, the son of Maggie Mitchell, both typical bulls of the breed. The prizes were placed in the order above named. Reford's herd scored in two-year-old bulls with Royal Star by Glancairn 3rd out of Margie bulls with Royal Star, by Glencairn 3rd, out of Margie of Williamstown, a worthy son of a worthy sire. Dyment's Drummond was given 2nd place, Stewart's Dainty Lad 3rd, and Hume's White Chief 4th prize. Robt. Davies won 1st and Hume's White Chief 4th prize. Robt. Davies won 1st prize in yearling bu'ls with imp. Duke of York 2nd; Stewart 2nd with Glencairn of Burnside, by Glencairn of Maple Grove, and out of Baby Ruth; Nisbet, of Troy, 3rd with Sir Arthur; and George Hill 4th with Neidpath Chief. A strong string of bull calves under a year was topped by Stewart's Jock o' Hazelunder a year was topped by Stewart's Jock o' Hazelunder, 2nd going to Drummond's Don, 3rd to McCormack's Laird, and 4th to Smith's Nonpareil Stewart scored in Laird, and 4th to Smith's Nonpareil Stewart scored in bull calves under six months; Dyment 2nd and 3rd, and Mc-Cormack 4th. The sweepstakes for best bull any age went to Reford's Napoleon of Auchenbrain.

The cows made a grand show. Such a display of milk vessels is seldom seen in any show yard, and could not be duplicated this side of the sea. There were half a dozen imported cows that cost large money, and a dozen home-bred cows that pressed them closely, and in some cases downed them deservedly. Manager McCallum scored with imported Nora of Fairfield, of the Isaleigh Grange herd of Mr. Green-

shields, a big, wealthy looking cow, with a magnificent udder, hung high behind, and running well forward, with good teats well placed, and great milk veins. It was no new experience to her to win. It is a way she has—a winning way. She had done it on the heather at hame, and at ning way. She had done it on the heather at hame, and at the New England show the preceding week had astonished the natives, winning all she showed for. McCormack had the winner in a splendid class of three-year-old cows, with Sensation of Rockton, a typical Ayrshire, with fine dairy form and a model vessel; Drummond scoring 2nd with Fairy of Burnside, of the sort he breeds; and Stewart 3rd, with Moss Rose. And sixteen two year-old heifers made. with Moss Rose. And sixteen two-year-old heifers made a grand section. They were uniform in type and full of milk, the 1st and 2nd prizes going to the Isaleigh Grange heifers, Queen of St. Anne's and Snowdrop of St. Anne's; and 3rd to Stewart & Son. Yearling heifers were another great class, there being fifteen of them, and the 1st place was given to Drummond's Nellie Osburn 2nd, the only daughter of her dam, and the 1st prize heifer calf last year at Toronto, London, and Ottawa. Hume got into 2nd place with Snowflake, and McCormack 3rd with Gem of Rockton. There were nineteen heifer calves over six and under twelve months, and Reford won 1st with Beauty of St. Aune's, Hume 2nd with White Princess, and Geo. Hill 3rd with Lady Drummond. Heifer calves under six months were twenty-two in number, and Reford was again 1st, followed by Hume and Drummond.

The Herd Awards.—The Tredonnock herd of Mr. Re-

ford, St. Anne de Bellevue, Que., furnished the winners of the open herd prize for best bull and four females, headed by imp. Napoleon of Auchenbrain, and Manager Boden wore a satisfied expression of countenance, which seemed to say Second prize to Drummond, 3rd to "What for No." Second prize to Drummond, 3rd to Stewart & Son. The female championship went to the Isaleigh Grange cow, imported Nora of Fairfield, owned by J. N. Greenshields, Danville, Que. The prizes for best four calves were awarded in the following order: 1st to Reford, 2nd to Stewart & Son, 3rd to Drummond, 4th to Hume & Co. GUERNSEYS.

A very decided i nprovement was noticeable in this class

HOLSTEIN-FRIESIAN COW, DAISY BANKS 1749 (16775), TEN YEARS OLD. MILK RECORD: 803 LBS. PER DAY. WINNER OF MILKING TRIAL, TORONTO INDUSTRIAL, 1898. SEE REPORT IN ANOTHER COLUMN. PROP-ERTY OF RETTIE BROS., NORWICH, ONT.

which was well filled by representative animals from the herds of J. N. Greenshields, Danville, Que., and Wm. Butler & Son, Dereham Centre, Ont. Both herds had been strengthened during the year by fresh importations, Manager McCallum, of Mr. Greenshields' Isaleigh Grange Farm, having personally visited the Island of Guernsey and made having personally visited the Island of Guernsey and made selections of high-class animals, among which is the lat prize yearling bull, Masher 2nd, a lengthy, well-formed youngster, with very rich skin, and giving good promise of usefulness. The imported cow, Princess May 11th, which won 1st prize, is decidedly the best of the breed we have seen in Canada, having good size and fine dairy conforma-tion, and carrying a capacious and well-balanced udder. tion, and carrying a capacious and well-balanced udder, with well-placed teats, and being very rich in the color of with well-placed teats, and being very rich in the color of her skin. Butler's second prize cow, Tamarina, is also a very fine type of the breed and shows excellent dairy points. In three-year-old cows, Butler scored 1st with Queen of the Springs, a finely-modeled dairy cow, with well-formed udder and well-set teats and rich skin. Second prize went to Greenshields' imported Lillian, a heifer of great substance and constitution, and withal good dairy form. The same herd—Isaleigh Grange—scored in two-year-old heifers with Fresia, a charming heifer, full of quality; Butler winning 2nd with Effic of Sunny Springs. Isaleigh Grange again won in yearling heifers with Roseland, and Butler 2nd with Dairy of the Springs. Daisy of the Springs. In heifer calves under one year Butler won with a deep-bodied and rich imp. calf named Hesperands; Greenshields 2nd. In heifers under six months Greenshields had a clean first in Trolley, an imp calf of great promise. In the section for aged bulls Green shields scored with the old-time winner, Ontario's Pride, Butler winning 2nd with Prince of Sunny Springs; both bulls of fine form and quality. Butler's 1st prize and sweepstakes yearling of last year, King of Maple Hill, came out again in fine form, having gained in robustness, while retaining his richness of color and his exquisite handling. He is a model bull of the breed. Isaleigh Grange scored 1st with yearling bull, imp. Masher 2nd, and 1st with bull calf under a year, Butler taking 2nd prize.

The Herd Prizes went to Isaleigh Grange, 1st; Butler, 2nd. Sweepstakes for bull to Isaleigh Grange for Ontario's Pride, and sweepstakes female to the same herd for the imported cow, Princess May 11th. The judges in this class were Mr. Green, of Kentucky, and Prof. Day, Guelph;

HOLSTEINS.

It was an off year in some respects with this class, as it occasionally is with others. Last year they made an immence show, and breeders of Holsteins have had a good mence show, and breeders of Holsteins have had a good year, selling probably as many and at as good prices as in any of the dairy breeds, while they have kept their record well in all the tests in which they have entered, winning the milking test prize again this year, as they have done for several years in succession at this show. The class this year was, at the request of the Holstein Association, given two judges—one American and one Canadian—and we are by no means persuaded that they have found it an improvement was, at the request of the Holstein Association, given two judges—one American and one Canadian—and we are by no means persuaded that they have found it an improvement over the former method of employing a single expert judge. It has always been difficult for an onlooker to follow the judging in this class with an understanding of the reasons why the awards are made as they are, and it was even more difficult to follow them this year. It was a puzzler last year that such cows as Carmen Sylvia and Calamity Jane, with their large and shapely udders full of milk, and with correct dairy conformation, backed by big records of milk production made in open competition on the fair grounds, were turned down below dry cows, fleshy enough for beefers, and the same anomaly occurs again this year, when one of the same cows above named, though not so fresh in milk, tut retaining her desirable conformation, is put 4th on the prize list, and a dry cow from the same herd as Carmen Sylvia, with few of the indications of being a worker, and acknowledged by her owner to be far inferior to her stable companion, is placed at the head of the list, no one seeming to know or willing to guess the reason why. Perhaps the judges know; we hope, for their own sakes, they do; and we are sure the world would gladly greet an explanation, or an insight into the mysteries of Holstein judging.

There were 70 entries in the class by seven exhibitors, namely: G. W. Clemons,

seven exhibitors, namely: G. W. Clemons, St. George; A. & G. Rice, Currie's Crossing; C. J. Gilroy & Son, Glen Buell; Ellia Bros., Bedford Park; A. C. Hallman, New Bros., Bedford Park; A. C. Hallman, New Dundee; Wm. James, Oakwood; and Jas. Rettie, Norwich. Clemons scored lat in the section for aged bulls with his Count Mink's Mercedes, a bull of fine quality, excellent dairy form, and strong constitution; his skin and hair being all one could desire. He was also awarded the aweepstakes for best bull any age. Rice's Fillapee's Clothilde Lincoln, which won 2nd, is also a good one, showing much fine quality and approved dairy indications. Mr. Rettie won 1st in the section for two-year-old bulls with Abbekirk Prince 2nd, bred by Mr. Clemons, who had to accept 2nd, place with his Colanthus Abbekirk 2nd, by the same sire. Yearling bulls were a strong class, there being eight entries, five of which, Hengervald's Albino De Kol, shown by Rice Bros., won 1st honors. He is a bull of fine quality, deep bodied, fine in his shoulders, and showing strong dairy points. Second prize went to Ellis Bros. Homesteed De Kol's Belle Boy, of much the same type, and equally fine quality of skin and hair; 3rd and 4th going to Hallman, leaving unplaced Clemons Sir Piedge De Kol, which has many strong claims, judged by the commonly sceepted indications of dairy excellence. In the section for bull calves under one year Gilroy & Son won 1st, Rettie 2nd, and Rice 3rd and 4th. for cows over four years old was well filled, 3rd and 4th.

roy & Son won 1st, Rettie 2nd, and Rice 3rd and 4th.

The section for cows over four years old was well filled, there being 14 entries, including such well-known cows as Gilroy's Carmen Sylvia and Lady Teake's Tyrannia Queem, Rice's Calamity Jane, and Clemons' Inka Rose Pietertje De Kol and Ellis' Rideau Gretqui, none of which, except the first named, found a place in the prize list. First premium first named, found a place in the prize list. First premium first named, found a place in the prize list. First premium first named, found a place in the prize list. First premium first named, found a place in the prize list. First premium first named, found a place in the prize list. First premium first named, found a place in the prize list. First premium first named, found a place in the paramiter, and showing no indications of being a large milker, judged by her milk veins, udder and escutcheon; while Carmen Sylvia, placed 2nd, though dry, has all these indications in a high degree, as have also several others of the cows which were unplaced. Clemons' Cornelia Artis was given 3rd prize over Rice's Calamity Jane and other cows in his own string which, we are persuaded, he knows are better workers, but the ruling has the virtue of consistency, being in line with the majority of those made in the class, in that they were mysterious. First honora fell worthly in the class for three-year-old cows to Rettie's Artis Peer's Poem, bred by Clemons, in whose hands she won 1st prize as a yearling, and sweepstakes as best female at Toronto. Gil-roy's Inka Sylvia, a daughter of Carmen Sylvia, made a good roy's Inka Sylvia, a daughter of Carmen Sylvia, made a good 2nd, and does honor to her breeding in good works. Rice's Winnie Wier, still another worthy worker, won 3rd, and Clemons' plain but useful Queen De Kol 2nd fell into 4th place. In two-year-old heifers Clemons scored 1st with place. In two-year-old heifers Clemons scored 1st with Queen, Rice 3rd with Daisy Texal 2nd, and James 4th with Queen Rookie's Mina. In yearling h Empress Josephine De Kol, Gilroy 2nd with Witzyde Sjut's Queen, Rice 3rd with Daisy Texal 2nd, and James 4th with Queenie Rookie's Mina. In yearling heifers Gilroy got 1st place with Gilliflower 2nd, Rice 2nd with Pauline Mercedes Jewel, and 3rd with Marie, Clemons taking 4th with Lena Josephine DeKol. In heifer calves Gilroy was 1st, Clemons 2nd and 3rd, and Rettie 4th. The sweepstakes for best female any age went to Rettie's 1st prize three-year-old cow, Artis Peer's Poem, and the herd prizes were awarded in the following order: 1st, Clemons; 2nd, Rice; 3rd, Gilroy; 4th, Ellis Bros. The prizes for best four animals, the progeny of one bull, were awarded as follows: 1st, Gilroy; 2nd, Clemons; 3rd, Rice; 4th, Ellis Bros. The judges in this

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