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Present offerings: Blythesome Ruler = 52236=, sire (imp) Chief Ruler = 45165=, dam (imp.) Missie 159th = 34154=; young stock, either sex. E. C. ATTRILL, GODERICH, ONTARIO. Breeder of

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Belvoir Stock Farm SHORTHORN BULLS, various ages: imported and home-bred, by imp. Gay Lothario, a Cruickshank Lavender.

OLYDE STALLION, 2 years old; sire imp. dam a winner, grandam 1st Highland Show. YORKSHIRES—Sows and boars, various ages; not akin. Three imp. boars and 5 imp. sows to select from, and their progeny. Prices right. Also honorable dealing.

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20 Cows and Heifers Good ones, Scotch-bred, at moderate prices. Catalogues on application. H. SMITH, Exeter, Huron Co., Ont. Station adjoins farm. Long-distance telephone in residence.

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COSSIP.

"Judge not," but jump in and be full of the idea that it takes work and worth and concentration and the ability to learn from those whom superficial persons think are "not much" to win in life's race.-[Live-stock World.

SELECTION AND DEVELOPMENT IN BREEDING.

A writer of some note upon horse subjects recently contributed the following to the press: "The late Lord Falmouth was undoubtedly the most successful breeder of Thoroughbreds the world ever saw, for he produced more Derby and Oak winners than any of his contemporaries. His plan was never to use a mare for breeding purposes that was not possessed of stake form, and more than once he refrained from starting a two-year-old that he was positive could win a stake, but instead relegated her to the stud. He tried his fillies under the very highest test of a race horse, which is a trial with a horse of known ability, and none but those that displayed real stake capacity were used by him. He never raced his mares to excess, and after many years as a breeder he had succeeded in building up from generation to generation families of Thoroughbreds in which nearly, if not all, were not only possessed of great class, but were also as nearly perfect individually as possible."

MEAT INSPECTION AT CHICAGO.

The United States Government, through the bureau of animal industry of the Department of Agriculture, has set up a system of Government inspection to protect the people from impure meat. This force in the Chicago Stock-yards consists of 170 inspectors, about fifty of whom are veterinarians, and in addition there are about eighty women microscopists, whose duty it is to search exclusively for trichinæ in pork, through the examination of specimens from carcasses intended solely for export to Germany, France, Austria and Denmark This Government inspection is not obligatory upon the meat packers, but none of them can do business without it, and therefore all have requested it, and each, in fact, is practically compelled to request the Government to

furnish this inspection service. The special inspection of hogs for trichinæ is required solely because the four European countries which have been mentioned will not permit importation of pork from this country unless there is a Government certificate with each importation to the effect that the meat is free from this form of disease. One reason why the Governments of these countries are so particular as to the trichinæ is due to the fact that large quantities of raw meat are eaten by their peoples. The people of the United States and Great Britain, on the other hand, rarely eat raw meat. A boiling temperature will kill trichinæ, and, therefore, it has been held that inasmuch as English-speaking peoples almost never eat raw pork, the presence of these parasites in the meat that is consumed by this country and Great Britain is not a serious menace to health. And to some extent this would seem to be borne out by the fact that cases of trichinosis are very rare, especially in the United States. There has been only one recorded death from trichinosis in Chicago, where large quantities of pork are consumed by the foreign element, especially in the last seven years.

The Government inspection of animals in general consists of two parts-the ante-mortem and post-mortem. ante-mortem inspection is made when the animals are weighed on the scale, and the post-mortem inspection is made immediately after the animals are killed and as they are passed along to be dressed. A trained eye, of course, can detect many diseases as animals pass over the scales. Post-mortem examinations consist of feeling of the various glands of the throat and an inspection of the conditions of the lungs and the diaphragm and internal organs generally.

These inspectors sit or stand close to the killing stations, and not an animal can pass their scrutiny unless they are willing to have it do so. Whenever an animal is found to be tainted it is wired with a condemned tag and segregated at

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Young stock of either sex for sale. Reasonble. For particulars apply to W. H. Ford, Maple Shade Farm, Dutton, Ont.

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