On 28th August I re-examined the cattle in company with Professor Stockman.

In the interval one old cow and the two calves had died. The five cows affected with disease of the udder had all improved in condition, and only two now showed any local indication of the disease. I narrated the whole circumstances to Professor Stockman, and from that, together with the remaining indications of the udder disease, he expressed an opinion in agreement with Mr Olver's and mine.

As soon as marked alteration in the milk was observed its sale was discontinued, and it was subsequently given to the pigs on the farm, none of which ever showed any ill effect from being fed on it.

The Medical Officer of Health was made aware of the outbreak, and naturally was on the *qui vive* for any disease that could be attributed to the milk, but no case in any person supplied with milk was brought under his cognisance.

AN INTERESTING HERMAPHRODITE.

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THE subject of these notes was a piebald waler Galloway, six years old, imported into Bombay by an Australian dealer last cold season.

I only saw the animal on one occasion, when the owner drove into the compound, and I was so struck with the appearance of the genital organs that I made a rough sketch of the hind parts and took a few notes for my case book.

For some of the following particulars I am indebted to Vet.-Lieut.-Col. Anderson, with whom the animal was stabled, and also to Vet.-Lieut. Baldrey, who, with Vet.-Major Mills, Principal of the Parel Veterinary College, photographed the hind quarters.

The drawing shows the animal's buttocks, the anus above, three bulbous-looking bodies below, and the perinæum stretching between.

The perinæum, which resembled that of the horse, shows the outline of the urethra in the median line, till it is lost sight of close to the vulva.

The vulva was small, the labia measuring 1 inch or rather more from the upper to the lower commissure, and, though minus a clitoris, was otherwise perfectly formed. The vagina was immature, and the tube of the vulva ended in a *cul-de-sac*, which may or may not have been an imperforate hymen. The vulva dipped into the upper border of the glans penis, which is seen immediately below and around the vulva. The glans penis resembled that of the stallion, and protruded a little beyond the perinæal skin, the place of the prepuce being taken apparently by some loose connective tissue situated supero-laterally.

The urethra opened immediately below the lower commissure of the vulva, about the centre of the glans, and from this aperture the urine used to dribble.

On examination per rectum, moderate-sized testicles were felt in the lumbar region, and the mammary glands and teats were fully developed, as in the mare.

The penis when in a state of semi-erection projected backwards and upwards 12 inches or more.

It was very amusing to see the animal making up to a mare in season, straddling its hind legs, pressing back against the bamboos of the stall, and marking time with the hind feet.

1. Anus; 2. Perineum; 3. Outline of urethra; 4. Loose tissue representing prepucis
5. Vulva; 6. Meatus urinarius, penis.

Remarks.—This case appears to me to be unique in some respects, and worthy of record.

Such strange freaks of nature are certainly of rare occurrence, and likely to be of special interest to students of development.

I might add that the animal was in good condition, and was driven daily by the importer, till it was sold in a batch up-country and lost sight of.