tes It affects not only le and swine, but also horses, goats, sheep, and rats and, occasion-

owners of swine and cat- contaminated feed. herds is due to abortion, veterinary group pointed

out. Lepto-also causes mastitis in cattle, resulting in a drop or complete stoppage annual losses of an esti- of milk production. In swine ted \$150,000,000 to live- the disease also can affect k, herds in the United young pigs, causing kidney damage and stunting.

Livestock may get the disease by drinking infected water, breathing infected air coming in direct contact he greatest economic loss with carriers or by eating

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Holstein Bull Added To Stud At Southeastern

The Southeastern Pennsylvania Artificial Breeding Cooperative's latest addition to the bull stud is the Holstein sire, Cochran General 12154-02. He was purchased from General Cochran Farm at Plain, New York. Cochran General will be known to members as SH59 General, and is available -to Holstein breeders throughout the area served by S. P. A.-B. C.

Classified "Excellent" at 91 points, SH59 General gives the stud its second sire with the highest cassification awarded by the Holstein

TWO YEARLING BULLS

A SON of HAVEN (Ex) with a paternal sister in my herd with a 854 lb. butterfat record. Dam's four lactations avg. 630 lbs. butterfat.

SON of IVANHOE (VG). His Dam is the Haven daughter with the 854 lb. butterfat record. She is c'assified very good.

HENRY KETTERING

R. D. 3, LITITZ Phone LO 9-0675 Lancaster Farming, Saturday, December 10, 1960-5



Latest addition to the Southeastern Pennsy vania Artificial Breeding Cooperative Holstein stud is Cochran General, classified "Excellent" at 91 points. Shown here with Cochran Genera is Earl Groff, R. D. 1, Strasburg. Pa., chairman of the S.P.A B.C. Holstein Purchasing Committee.

Cochran General is a son of SH42 Sovereign Commaneign Gail His 29 c assified and 498 lbs butterfat in 305 daughters average 84.1, with days on twice daily milking 15 "Very Good," 12 "Good as a 6-year-old Plus," and two "Good." His

Friesian Association. In 21 tested daughters with 33 addition, he is the sixth records average 13,164 lbs. Go'd Medal Holstein sire in of milk, 4.00 per cent test, and 526 pounds of fat.

Bruk Vil Pansy Beauty der Antonio (c'assified "Very Lucifer 3605023 owned by Good"), and his dam is the Isaac M Brubaker, of Lititz, 'Excellent' Cochran Sover- produced 13,790 lbs of milk

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