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Book Review

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rect smear should be made and Gram stained to determine the predominant organism. If it is a Gram positive rod one should consider both aerobic and anaerobic culturing since *Clostridium perfringens* Type C is an anaerobe.

Anaerobic culturing is not complicated, but one does need the proper equipment. A Gas Pak (Bioquest), pressure cooker or a tupperware container can be used. A H₂-CO₂ generator envelope is placed in the container to which 10 ml. of water is added. The generator envelope produces H₂ which combines with O₂ to form water, the reaction is catalyzed by a palladium catalyst. This type of system is adequate to grow *Clostridium*.

E. coli must be present in high numbers in the anterior area of the small intestine. They do not have to be hemolytic on blood agar plates to be pathogenic. It

is important to run drug sensitivity tests on the *E. coli* isolates because of the many drug resistant strains now being encountered.

Salmonella is usually a problem in older pigs and will cause a septicemia, therefore Salmonella can be cultured out of other tissues such as liver and spleen.

A well run Bacteriology Lab will help Veterinarians serve this new era of Agribusiness and practice "Progressive Veterinary Medicine"

BIBLIOGRAPHY

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Book Review

by
John H. Greve, D.V.M., Ph.D.*
BOOTS AND FORCEPS
by Willet J. Price, D.V.M.,
as told to Hazel Heckman
The Iowa State University Press
Ames, 50010 1973 \$5.95

Do you like to swap anecdotes with your colleagues? Stories about the "good old days" in college, about funny things that happened to you? If so, you will certainly enjoy "Boots and Forceps," a most entertaining, and informative book, written by a veterinarian about his experiences—the Dustbowl, TB testing, cavalry horses, and so on. Dr. Price gives us a picture, both humanistic and historic, of governmental and private practice during a period when veterinary medicine was undergoing rapid progress and growth.

Many of the episodes will leave you chuckling. Like the time rustlers tossed the remains of a calf down a well. To identify the brand, Dr. Price was lowered into the well by the calf's owner. But then the rancher sped off in a dither to catch the rustler, leaving Dr. Price in the well with the remains. Or the time a naive woman found her in-season bitch with a male attached. Well, read about it for yourself. Probably many of the episodes will remind you of things that have happened to you, but have been forgotten.

"Boots and Forceps" offers delightful, light, but also informative, reading that really is a must for history buffs, nostalgics, and lovers of good tales.

* Dr. Greve is professor in the Department of Veterinary Pathology, Iowa State University.