

Foot Baths

BY DR. L.J. HUTCHINSON

Use of a liquid or powder foot bath has been recommended for foot rot prevention and control. Properly used, a foot bath will cut down the spread of the foot rot organisms, though it won't help much on the cows that are already affected.

Foot bath use can also help toughen up soft feet. Cows kept in a wet-floored free-stall barn or in muddy lots may have excessively soft feet. In some stanchion barns, just the opposite is true. Feet get too

hard, especially the front feet.

For milking parlor herds, a liquid foot bath in the return alley works well. Concrete sides should be 5 to 6 inches high and the length should be at least 5 feet. For stall barns, a dry foot bath can be constructed using a frame of 2-by-4s to the width of the entrance and exit doorway. Make sure it's long enough so cows walk through, instead of jumping on it.

A liquid foot bath solution is prepared with either: copper sulfate powder, one

pound in five gallons of water or 3 to 5 percent Formalin solution, (four to six ounces Formalin in one gallon water). A 10 percent Formalin solution can be used for a short period of time (not more than 5 days) to toughen hooves and initiate footrot control, but continued use will excessively harden hooves.

A dry foot bath can be prepared using 80 to 100 pounds hydrated lime and 5 lbs. copper sulfate powder (don't use copper sulfate crystals).

MAILBOX MARKET FOR SALE

JD 30 combine, PTO, 7' bin, cylinder lift, auger feed, always kept inside, \$600. Carbon Co 215-377-0456.

Case 730 tractor, gas, very good on steel, PTO pulley custom built horse drawn 2R cultivators J Y Esh, RD3, Mechanicsville, MD 20659-9318

New spring wagon, ready for summer '87, \$1,500 Paul F. Wenger, 190 S Farmersville Rd., Leola, PA 17540.

7 yr old standardbred carriage horse w/snap Takes a lot of road Traveled 52 mis Dec. 21 \$650 J.P. Beiler, Noble Rd., RR1, Box 319, Kirkwood, PA 17536 Lanc. Co

Patz tank spreader w/o injector, agitator, like new. Best Offer. 38' JD conveyor Fred. Co. 301-775-0159.

1980 Honda 185 three wheeler, motor just overhauled, fenders in good shape. Berks Co 215-689-9354.

Approx 400 bales 2nd cutting alfalfa, \$95 ton, 32' JD PTO elevator, \$300. Northumberland Co. 717-275-4725

Broom making equipment includes winder, two vises, also tinsmithing equipment plus tinplate sheets Reasonable Bedford Co. 814-623-6467

Farmall 350, ex., with loader. Harford Co. 301-692 5048

JD 38 chopper with pickup head, 2RW, \$1,200; 3020 gas, NF, \$3,400 offer. Martinsburg, WV. 304-229-3917.

8 1/2' Meyer snow blade, front end loader, mount. \$150. Gloucester Co. 609-478-6090.

Bobwhite quail, year end clearance, \$2.50 each. Also 1977 CJ5 Jeep. Burl. Co. 609-894-2855

Bull, gentle, polled Hereford, good producer, small calves; 3 btm. 14" roll over. Call Joe, Jr. 717-398-4882

tires and rims 16 9x38, like new; 11x15 tires and rims. Cumberland Co. 6AM or PM 717-776-6220.

2,000 bales first cutting mixed alfalfa, timothy hay, no rain, \$95 ton at barn Columbia Co. 717-925-6607 nights.

Glenco high clearance 7 shank chisel plow, like new, \$1,400 717-756-2757

Blue Heeler puppy, 12 weeks old, \$20 Very good watch dog, cattle dog or family dog, black and white w/shots & wormed Daniel Glick, Mackeyville, Pa 17750 Clinton Co

Parting out NI 12A spreader; AC WD45 tractor; Oliver spreader or fix up; NH 33 chopper, IH grain binder. Huntingdon Co. 814-627-5149 NH 519 manure spreader w/top beater, hydraulic end gate, t chain, very good, sharp Franklin Co 717-597-4494

150 large young Embden geese, for breeding or eating, your choice, \$6.00 each. Cumberland Co 717-243-2901

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Test bull, registered Angus, PS Favour 056 PA State Univ. breeder & first owner Also son, 12 month old. Bedford Co. 814-623-5320 Evening.

Yankee Tipper dump truck insert 2 ton electric hydraulic, \$1,295 Lanc Co 717-367-4655

7 1/2 h.p. 3 phase electric motor w/switch box, good condition, \$150. Lebanon Co. Gideon Fisher, RD2, Box 321, Myerstown, Pa 17067.

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1000 PSI pressure washer w/Briggs engine, 6KVA generator powered by Deutz diesel, \$800 Stephen S. Fisher, Box 114, Lincoln University, Pa. 19352.

NI 279 cutditioner, 9', \$1,895.; Grimm PTO tedder, \$750; NH 256 rake, \$1,295.; V snow plow, \$175.; 861 Ford, \$2,775. 717-354-0266

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