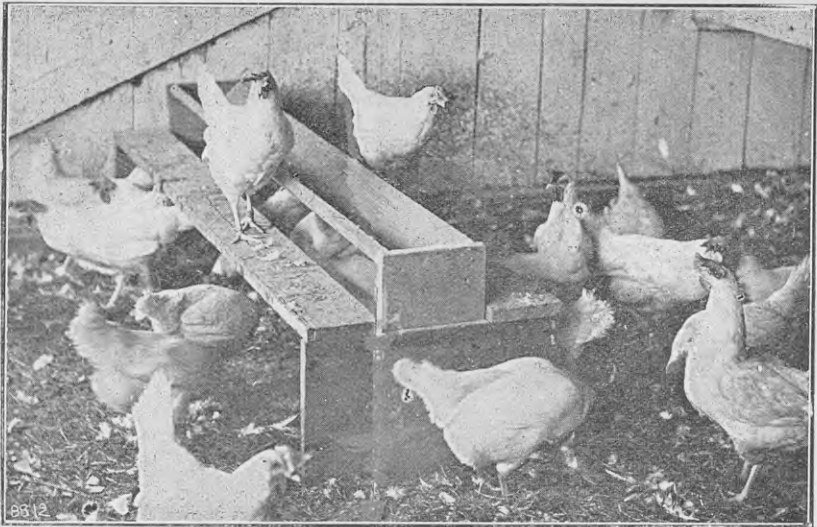


all of red-gum; upper structure or decking, one piece 2 in. by 2 in., 8 ft. long, along centre, to keep hives from butting each other; four pieces of 6 in. by $\frac{3}{4}$ in., each 8 ft. long, for hives to rest on; draw-bar (two arms), for attaching to back of motor-car, round steel, 1 in. in diameter, bolted to each of the 8 ft. 4 in. by 2 in. main beams. Eye of draw-bar attached to hook on back of car.—*E. A. Earp, Apiary Instructor, Dunedin.*

A RAISED FEEDING-TROUGH FOR POULTRY.

EVERY poultry-keeper knows how the ordinary feeding-trough placed on the floor of the house gets filled with litter from the scratching of the birds. The accompanying photograph illustrates a useful style of platform for raising the trough above the floor.



THE RAISED POULTRY-TROUGH.

It saves the trouble of removing litter from the trough before feeding, and takes up practically no floor-space, as the birds have room to scratch underneath it, any crowding being thus minimized. The trough shown is made of 6 in. by 1 in. boards, 7 ft. long, and the platform of 8 in. by 11 in. boards nailed securely at each end to pieces of 12 in. by 1 in., 28 in. long. The trough is unattached to the platform.—*A. E. Salisbury, Poultry Instructor.*