

to market, in the best way, this product which cannot be sold at paying prices in the form of grain. From 9.1 lbs. to 15.46 lbs. of increase in the live weight of swine have been obtained per bushel of frozen wheat consumed.

When swine are fetching 5 cents per lb. live weight with an allowance of five per cent. deducted for shrinkage, the frozen wheat, fed under the least favourable of ordinary conditions, may realize  $43\frac{1}{4}$  cents per bushel. At the same price for swine, the frozen wheat, fed under favourable conditions in the quality and age of the swine and the preparation of the feed, may realize 73.45 cents per bushel.

The conditions required for the profitable feeding of swine are (1) clean, dry, warm quarters protected from wind and draughts, (2) as much wholesome feed—if grain preferably *ground* fine—as they will eat clean, three times a day, and (3) free access to a mixture of salt and ashes, to sods, or to soil.

To meet the requirements of foreign markets, swine with lean meat are wanted; larger numbers of them should be fed and fattened during the summer months; and they should be sold alive by the farmer or feeder in order that they may be slaughtered at packing houses, where the carcasses can be cut and cured in a uniformly satisfactory manner, suited to the preferences of different buyers.