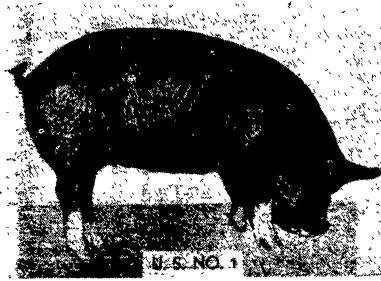
U.S. No. 1 Leads Pork Grades In Quality, Amount of Lean



The U.S. grades of barrows and gilts are U.S. #1, #2; #3, Medium and Cull. Grading of butcher hogs is based primarily in differences in the yields of lean and fat cuts and differences in quality of the cuts.

Measurements of the back fat thickness in relation to carcass weight or length are closely related to the yields of the primal cuts and quality. The back fat measurements are taken over the first and last rib and the last lumbar region

The measurements of the length of side are taken from the first rib to the aitch bone. The following list provides a guide in determining the various grades:

length may be used with form in thickness; the belly Ezra Taft Benson says that back fat thickness as a re-pocket is slightly liable guide to grade. These and full but usually blend figures give normal length smoothly into the sides. range for given weights.

1, 1.2 - 1.5; No. 2, 1.5 - 1.8; parts. No. 3, 1.8 or more; Med., .9 - 1.2, and cull, less than .9 tities of interior fat in the inches.

27 - 29.9 inches long: No. 1, layer of fat lining the inside 1.3 - 1.6; No. 2, 1.6 - 1.9; No surface of the ribs, and a 3, 19 or more; Med, 10 - slightly small quantity 1.3, and cull, less than one feathering.

Carcasses 165 - 209 lbs. or

or 33 inches or more: 1.5 - the firmness, quantity 1.8; No. 2, 1.8 - 2.1; No. 3, ristribution of interior fats, excess production he believ 2.1 or more; Med., 1.2 - 1.5, and belly thickness typical es. and cull, less than 1.2 inch- of Medium grade shall be es of backfat thickness.

- At present there is no Federal graded pork available ness typical of the fatter one- thus eat up the surpluses. to consumers, although Fed- half of the U.S. No. 1 For every dollar less receieral grade standards have grade but with the fat distri- ved by farmers the cost of been published and now are bution, meatiness, and the food to consumers would deused by some states and in thickness and fullness of cline by 38 cents, that being dividual buyers and sellers hams, loins, shoulders, and the amount farmers get from in grading live hogs or bulk bellies typical of the U.S. every dollar spent by con-

The grading of hogs re- U. S No. 2. flects consumer preference for lean meat, but without Beekeepers To will notice that the Medium grade hog has less back fat Meet Friday than the U.S. #1, but the Medium hog is usually un Lancaster finished and the meat is rath- Producers Assn. will be held er tough when fried.

But, on the other hand, a chop from a #3 hog will shrink considerably due to reports by auditing and nommelting the excess fat. The inating committees, election #1 hog combines just the of officers for the coming right amount of fat in with year and recognition of spethe lean to please most cus-

Grade Specifications for U. S. No. 1 Barrow and Gifts will show colored slides of have near the minimum de- crops. gree of finish required for the production of acceptable quality cuts Meatiness based on yield of lean cuts in relation to carcass weight is slightly high; yield of fat

cuts is slightly low The ratio of total lean and fat to bone is slightly high. Carcasses possessing mınimum finish for U S No. 1 grade are slightly wide and moderately long in relation to weight

The back and loins moderately full and thick with a well-rounded appearance Hams are usually moderately thick, plump, erately thick, plump, and Subscription Rates \$2 per year; smooth and are slightly full three years \$5. Single copy Price in the lower part toward the hocks

Belies are moderately long and smooth, slightly

Either carcass weight or thick, and moderately uni-

The carcass is moderately Carcasses under 120 lbs. well-balanced and smooth or 27 inches with avg. back with moderately uniform deresulted in costly support who set out to show that the evifat thickness by grade: No. velopment of the various

There are moderate quanregion of the pelvis, a slight. Carcasses 120 - 164 lbs. or ly thin but fairly extensive \mathbf{of}

The flesh is firm.

Both exterior and interior 30 - 32.9 inches; No. 1, 1-4 _ fats are firm, white, and of 1.7; No. 2, 1.7 - 2.0; No. 3, 2 excellent quality. Carcasses inches or more; Med., 1.1 - with fat thickness typical of 1.4, cull, less than 1.1 inch. the thinner one-half of the Carcasses 210 lbs or more U. S No. 1 grade but with graded Medium .

No. 2 grade shall be graded sumers for food

The annual meeting of the County Honey in Hostetter's at Mt. Joy, at 6:30 pm., April 3

The program will include cial guests.

William Clarke, Penn State extension bee specialist, Carcasses in this grade bees at work and honey

Lancaster Farming

Lancaster County's Own Farm

P O Box 1524 Lancaster Penna Offices: 53 North Duke St Lancaster Penna the Phone Lancaster

Dan McGrew Editor;

Established Nevember 4, 1955 Published even Saturday by Lancaster Farming Cancaster, Pa Thered as 'n' class matter at Lancaster Pa under Act of Mar. 3 1879 addition tentry at Mount Joy Pa

naper Pubisha National Editor. "mbers " Association il Association

This Week

in washington by Clinton Davidson

Farm Battle Slows

All of the debate over farm legislation which you will be hearing for the next few months out of Washington will be interesting but of no importance so far as 1959 crops are concerned.

Congress and the Administration have been unable to resolve their differences over farm legislation in time to make changes that would apply to crops being grown this year. Plantings already have begun in the South.

The adoption of new farm legislation is a complicated and time-consuming procedceedingly slow when there are deep and fundamental differences between the sincere friends of agriculture.

The question which divides Congress on one side and the President of the United Sta-turely on the fact tes and the Secretary of Ag-that the tomb riguiture on the other is very simply this:

Are farm prices too high? Benson Says Yes - J

Secretary of Agriculture, "high prices being paid to the body of Jarus farmers," some of which are had miraculously guaranteed by the Government, have encouraged farmers to produce excessively, programs and caused high food prices.

Benson points to the steady increase in farm productrecord 11% above any pregovernment storage.

and the expense of storing the circumstances was impossible.

If food prices were lower, Carcasses with fat thick- soon begin to buy more and

Congress Says No

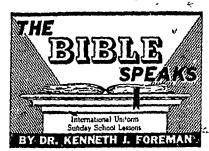
Farm critics of the Secretary in Congress say he is nistaken: that lower prices would bankrupt small farmers and concentrate land in the hands of the big operators—the so-called farms.

One of the most caustic of his critics is Rep. Jamie Whitten of Mississippi, Chair man of the House Appropriations Subcommittee which recently completed hearings on IISDA's 1960 fiscal year budget

Whitten points to the record that shows farm production in stead of going down when supports were reduced. actually has increased The result has been that costs of operating the USDA have increased by over 400% in the pact cix vears.

"Many of us" Whitten said in a recent House speech, costs, and that farmers faced with increasing costs and lower prices, have to try to greater production."

This year may decide whi-For 1959 supports have been lowered by another 15% average What will the effect be on farm production, and on food prices?



Bible Material: Luke 24 13-53. Devotional Reading: I Coninthians 15 1-

Christ Lives

Lesson for March 29, 1959

WHAT happened on Easter morning is out on the fringe," says a modern writer on the life of Christ. On the other hand, there are some who make a great point of the empty tomb and the physical resurrection of Christ. This brings out an argument that goes on and on: Which is more ure at best. It becomes ex-important, the fact of the Resurrection, or the meaning of the Resurrection?

Feet Without Meaning -

Consider what the effect is if we

concentrate teninto which Jesus' body was put-on Friday evening was empty on Sunday morning, and that it was empty because



Dr. Foreman

come alive again and walked out. Now the evidence for this as a fact is strong. More than one person dence is unconvincing, has wound up by believing it. A few years ago some one wrote a very learned article intending to prove that the ion which, in 1958, set a new body of Jesus could not possibly have been put into a separate tomb, vious year. Some \$3 bil'ion and that the women were quite worth of those crops have mistaken when they found an gone or will soon go, into empty tomb - mistaken, because the body had never been there in Lower price supports we- the first place. But how did that uld cause prices to farmers writer arrive at such a concluto dec'ine and thus discour- sion? Only by the skeptical writage them from producing too ing-off, as worthless, all the testimuch Benson contends. If mony there is in the Gospels that farmers reduced their produ- the women did know, very well, ction by only about 10% the where the body was supposed to government would be spared be, and that a mistake under the

Nevertheless, if we never get our minds off the empty tomb and the physical resurrection, we shall he argues, consumers would miss too much. Nowadays especially, with all the medical miracles that are reported about people who

have been blown after being official to life does not in wonder it once is emphasis on t rection an empha place? Visitor 10 can see things human beings h never act like hu are more like ve body is alive may the spirit and h too. So the really about Jesus 18 ti alive, not that he again.

Meaning Without

On the other | emphasize the Resurrection, the more than that cause he lives t Then we shall be ter of the messa what -happens if same time, "W Easter Faith" (1 of belief in mmon but we are not Easter facts"? 8 seem, there are just that point of get rid of all the they use, what comes down to the what happenel on and we don't cu cerned with the never happened.

To put all one's and disregard Easter is to build tion and leave it, ity.

The Meanings of

A study of the will show any real Christians prized meaning They ner if anything, about in sermons or lett Gospel stories Chr the cry. But the pointed to someti more precious the again. The New To dwelt lovingly on the Resurrection 'stamp of approval was the trumph sin and death, at all his people will at was a sure tot beyond death; it 'tıan's glimpse m of heaven; it was love and power

(Based on outline the Division of Christ' in the U.S Community Press St

Now Is The Time

BY MAX SMITH



Max Smith burning.

TO USE CAUTION WITH FE -The trend in nearly all phases ture is to use more commercial One vital practice is important mind; namely, when any fertilize used containing nitrogen or pota the seeds or the plant roots should direct contact with the fertilizer, will result. The mixing of the 50 fertilizer prior to seeding or recommended, or applying the fe a side-dressing will eliminate the

TO ROLL LAWNS WITH LIGHT ROLLER cases it will be better if the lawn is not rolled spring of the year; the purpose of rolling 15 to roots and the soil into closer contact in case there some heaving of the grass roots. In old lawns this necessary; in new lawns more heaving and rough need this attention. When rolling the lawn it is to use only a light roller (partly filled with water when the ground is partly dried out. The practic ing the lawn each spring with a heavy roller ers. 12-re others, had large ground is wet in many cases will cause soil comp investments, high operating the grass roots will not have room to expand an properly.

TO DOCK SPRING LAMBS-The best time Robert G Campi'ell Advertising make up the difference with the tail from a young lamb is before it is a Director " " siness Manager greater production" many successful sheperds will perform this open third or fourth day. The older the lamb the g correct. From 1953 to 1958 price supports were reduced the appearance of the lamb and make it easier by an average of 20%, and the flock from a sanitary standpoint. In addition production increased by 17% lambs that are to be marketed should be castral they are a month old; this will improve their market time, especially if to be sold after July will make it possible for a more efficient gain for