THE ADVANTAGE OF DEEP PLOWING.

COMPARISON SHOWS THAT DEEP PLOWING YIELDS SUFFICIENTLY FOR EXTRA WORK.

Along with other factors that are now being discussed as essential to a larger corn crop, Director Patterson has called atention to the fact that deep plowing, as proven by experiments at the Station, is a matter of prime consideration.

During 1910 a crop of corn was raised on each of two fields, one being plowed 13 inches deep and the other 7 inches deep, both in the fall before the crop. Corn raised on the deep-plowed field produced 56.2 bushels of corn against 52.7 bushels from the shallower plowed field. The deep-plowed field also produced 193 pounds more fodder.

Two other fields, plowed the same way in the spring of 1910, produced 42.2 bushels of corn on the deeper plowed field, and 36.7 bushels on the shallower plowed field. The difference in yield of fodder was 43 pounds in favor of the deeper plowing.

Another example decidedly in favor of deeper plowing was when an 8 acre field, equally divided, was plowed 4 acres 14 inches deep, and 4 acres 7 inches deep. This field was planted to silage corn. The growing season was exceptionally dry from the time the crop was planted until harvested. The deeper plowed field yielded three tons more silage than the field plowed only seven inches.

PROFITEERS MAY GET INTO TROUBLE

CASES IN THE STATE OF EXORBITANT PRICES CHARGED FOR BRAN, SHORTS, ETC.

What is the legal price of bran, shorts, middlings and wheat by products?

This is the question which has troubled farmers in several parts of the State for some time due to the fact that some millers apparently have been selling these products at prices considered exorbitant.

In reply, G. E. Wolcott, of the State College Extension Service, has issued the following statement regarding the Food Administration ruling and price of which dealers may sell the above dairy feeds.

The price of mill feeds such as bran, shorts, middlings, etc. is based upon the price of wheat at the mill. The price of bran is allowed to be 38 per cent of the price of wheat, the price of brown shorts $2 more per ton than bran; the price of gray shorts, $4 more per ton than bran; and the price of white middlings $9 per ton more than bran.

If we suppose the price of wheat at the mill to be $2 per bushel or $66 per ton, then bran at the same place should sell for $25.55; brown shorts for $27.33 and so on.

Brokers may not charge more than 25 cents a ton brokerage for bran and shorts.

Commission merchants may not charge more than 50 cents per ton for sale, delivery and collection. Wholesalers and jobbers may not charge more than a reasonable advance over the average bulk price at the mill plus brokerage and other costs.

TO TAKE SCHOOL CENSUS

EVERY CHILD BETWEEN AGES OF 6 AND 18 YEARS TO BE LISTED.

Prof. H. J. Grimes, County Superintendent of Schools, has been directed by the State Board of Education to take a census of all school children in Queen Annes county between the ages of 6 and 18 years, inclusive. This is a big proposition and entails additional burdens on the school forces of the county.

The State will disburse over a million dollars a year for education and the basis of proportion to each county is on the number of pupils.

The colored census will be taken first on April 15, while the white children will be enumerated on May 15. The ages of all children are to be reported as of September 1, this year. All will be counted 18 years old who will be 18 years old but less than 19 on September 1.

Cards have been prepared for the census and these may be filled out at the school by the teacher, or by the pupils under her direction, and sent home to be verified and signed by parent or guardian. It is then to be returned to the teacher, who countersigns and forwards it to the office of the County Superintendent. In the rural sections a map will be used, marked into school attendance districts. By this plan each teacher will know exactly the territory she must report. About 2,000 cards will be used, and they will form a permanent record in the office of the school superintendent.

THE MONEY COMES BACK.

The cycle of money invested in Liberty Bonds is short and complete. The people lend the money to the Government the Government lends some to our Allies, and our Government and our Allies straightway spend the money, or the greater portion of it, among the people of the United States. In some instances the money paid in by wage earners on one installment of Liberty Bonds is paid by the Government to their employers, and by their employers paid back to them in the way of wages before the next bond installment is due.

Buy Liberty Bonds.

AFTER BOND SLACKERS.

BUTTONS WORN BY NON-PURCHASERS OF LIBERTY BONDS TABOO IN CAMPAIGN.

A determined stand has been taken by the Liberty Loan committee against the slacker who wears a Liberty Loan button when he has no right to it. The strictest observance of the rules of distribution and use of these buttons is to be insisted upon. An announcement said:

"In previous campaigns the buttons were indiscriminately distributed and in many cases fell into the hands of persons who used them as a screen to create the impression that they had purchased a bond. This will not be allowed in the third campaign, which opens April 6th."

The buttons will be distributed only by banks, trust companies and other institutions selling and delivering the bonds. No one who has not made at least one payment on a bond is entitled to a button. An example will be made of the first slacker caught wearing a button to which he has no right, it was announced. If the abuse continues, the placing of a serial number on each button, making the person to whom the button is issued responsible for it and its proper use, will be considered.

INDIGO BLUE SECRET SOLVED.

Milady's Dressing Room Need Not Now Be Devoid of This Color.

Queen Annes county women who have been paying more for certain clothing because they were colored with blue indigo and further because all indigo blue has, heretofore been imported, will be pleased to learn that the secret of making this coloring has been solved and the dye can now be made in this country.

The duPonts have successfully made the first run of indigo blue in one of their experimental laboratories and have produced an article equal in every respect to the German and Swiss products.

The entire supply of indigo blue is limited throughout the world and is now worth $17,000 a ton.

MEATLESS DAYS OVER.

MENUS MAY BE PATRIOTIC WITHOUT THE ABSENCE OF BEEF AND PORK.

When the Queen Annes county housewife does her marketing today she does not have to figure on a beefless and porkless Tuesday. She is at liberty to buy all of the meat she desires and the members of her family will be none the less patriotic if they satisfy their appetite for meat to the utmost.

The United States Food Administration has suspended all remaining meat regulations for 30 days.

Some weeks ago the ban on lamb and mutton was removed, and this was followed by the discontinuance of the daily meatless meal and the porkless Saturday. The public was asked to observe Tuesday as beefless and porkless day but outside of that to disregard all meat regulations.

Now even the Tuesday restrictions and done away with because of the thousands of hogs coming into the market at a time when the storage and shipping facilities were inadequate to handle them for transportation abroad.

In announcing the change Mr. Hoover gave everyone concerned to understand that he was not proclaiming "a holiday of high prices."

Give The Observer a trial order for your Job Printing.

$24.00 FOR TOMATOES.

TRI-STATE ASSOCIATION PRESIDENT BELIEVES THIS TO BE A FAIR PRICE.

After making it plain that no common ground had yet been reached on tomato contracting for this year, the Tri-State Packers' Association, at a meeting held in Wilmington, decided to employ a representative, to be stationed at Washington. Some time ago it was hinted that the Government contemplated making army and navy contracts for canned tomatoes on a basis of $21 a ton to the grower.

This caused the farmers to sit up and take notice. They declared it couldn't be done, and the result has been that most of the growers on this Peninsula have so far refused to enter into any contracts.

At the canners' meeting it was figured that about $24 would be the right price, according to a statement made by Charles S. Stephens, of Cedarville, N. J., the president, though the meeting took no action in that behalf. It developed that there will be keen competition with California, which expects a bumper output, and has fixed prices at $1.45 to $4.50 per case. The Tri-State territory includes Delaware, Maryland and New Jersey.

THE PRICE OF SHAMEFUL PEACE.

More than a billion dollars of American agricultural exports were sold to the European nations at war with Germany during 1917. Had this nation maintained peace at the price of obedience to the German war zone decree, this European market would have been closed and this billion dollars worth of agricultural products would, most of them, have rotted on farms and in warehouses or been used in unprofitable ways, with consequent stagnation and ruin to the American farmers.

Interest as well as duty urges the American farmer to give financial support to his Government in this war.

Buy Liberty Bonds.

NO WHEAT IN 400 HOTELS.

Managers Agree to Eliminate It Entirely By April 14th.

Elimination of all wheat products from menus was agreed upon at a meeting of 400 hotel proprietors from throughout the United States in New York several days ago. The change is to be effective "soon as possible but not later than April 14." The action of the hotel men was the outcome of a conference between hotel men and Food Administrator Hoover in Washington several days before.

A resolution unanimously adopted read as follows:

"Whereas there is a serious shortage of wheat flour in this country and whereas it is very important to ship all available wheat to our allies in order to win this war, now, therefore, be it

Resolved, that we, the hotel and restaurant men, in session today, stop the serving of all wheat products, beginning as soon as possible, but not later than April 14."

STAND BY OUR FIGHTING MEN.

From hundreds of thousands of American farms, in answer to the call of their country and in obedience to the law of their country, American boys have gone and today are fighting side by side with hundreds of thousands of American boys from the cities and towns of the country, confronting danger and death.

The duty of those who remain at home in safety to afford the means to make these boys powerful and victorious is a most imperative one.

Buy Liberty Bonds.

It is stated that women in New York City are now employed as bad carriers. This goes to shows that that there is no kind of work that women will not engage in.

MONEY TO LOAN

on mortgage, repayable in installments if desired.

MADISON BROWN,
Attorney-At-Law.

Administrators' Sale

—OF VALUABLE—

HARDWARE STOCK

The undersigned will sell at private sale the stock of goods comprising the stock in trade of the Hardware and Implement business of George L. Jump, late of the town of Queen Anne, Queen Annes county, Maryland.

This stock is complete, valuable and a full line of an up-to-date country hardware and implement business. The town of Queen Anne is an ideal location for a successful hardware trade.

For particulars apply to

SALLIE B. JUMP, Administratrix,
Queen Anne, Queen Anne's County, Md.
Madison Brown, Attorney,
Centreville, Md.

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UTILITY STOCK	
25 Chicks	$4.00
50 Chicks	8.00
100 Chicks	15.00
SELECTED PEN STOCK	
25 Chicks	$5.00
50 Chicks	10.00
100 Chicks	19.00
EGGS.	
UTILITY STOCK	
15 Eggs	$1.50
100 Eggs	10.00
SELECTED PEN STOCK.	
15 Eggs	$2.50
100 Eggs	15.00

Hatch from all Chicks and Eggs same price as Utility Stock.

A few settings of Buff Cochin Bantams, ...$2.50 each

All eggs guaranteed, if you get less than 8 chicks will duplicate at half price.

WALSEY POULTRY FARM,
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Transfers and Abatements

Notice is hereby given that the County Commissioners for Queen Annes county will sit for the purpose of making transfers and abatements of property every Tuesday during the month of April and every day during the first week of the May Term of the Circuit Court for the same purpose. All persons desiring abatement of present taxes, or transfers of property, are notified to appear at the office of the County Commissioners on the above named dates.

No abatements or transfers will be made after May 11th, 1918.

The books will be closed for the year 1918 on that date.

By order

R. BRUCE MASSEY,
JOHN M. NORMAN,
R. CLAY COPPAGE,
County Commissioners for Queen Anne's County.

C. Edgar Smith, Clerk. Mar. 16-9t

RUGS

Now is the time to buy your rugs. Prices will be higher in the fall. We have a large assortment. Come to see us.

H. W. CHAMBERS
Centreville, Md.
Floor Mops and Oils.

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For Buggies, Carriages and Farm Wagons.
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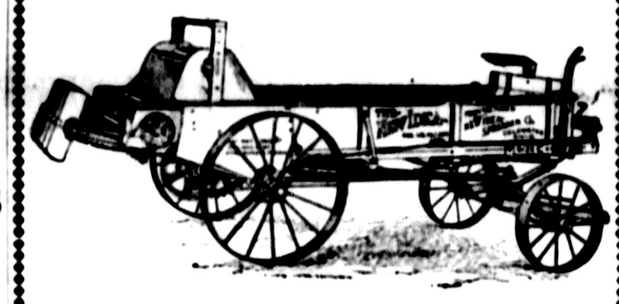

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Wide Spread Light Draft Trouble Proof

Manure spread in any old way is a waste of fertilizers and a loss. The best spreader you can buy is the cheapest. "The New Idea" Spreader spreads even, spreads wide and runs light.

WRIGHT & LOWE
CENTREVILLE, MARYLAND

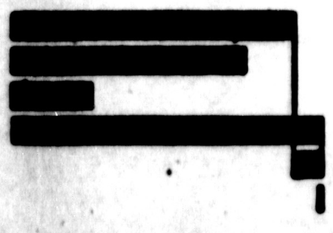
Send for

Swift & Company's 1918 Year Book

It shows that Swift & Company sells the meat from a steer for *less money* than the live steer cost!

Proceeds from the sale of the hide, fat, and other by-products covered all expense of dressing, refrigeration, freight, selling expense and the profit of $1.29 per steer as shown by Swift & Company's 1917 figures as follows:

Average price paid for live cattle per steer	$24.45
Average price received for meat . .	68.97
Average price received for by-products	24.09
Total received	93.06
This leaves for expenses and profit	8.61
Of which the profit per steer was .	1.29



There are many other interesting and instructive facts and figures in the Year Book.

We want to send our 1918 Year Book, to anyone, anywhere—free for the asking. Address Swift & Company, Union Stock Yards, Chicago.

Swift & Company, U. S. A.

Ford
THE UNIVERSAL CAR

The ever-popular Ford family: Runabout, $435; Touring Car, $450; Coupe, $560; Sedan, $695; represents but one chassis—the world-famous Ford Model T—that wonder of simplicity and Vanadium Steel. Then there is the new addition of the Model T One-Ton Truck Chassis for $600 f. o. b. Detroit. This truck has the regular Ford motor but has worm drive. It has been thoroughly tested more than two years, and will surely meet your wants and expectations. There's never a doubt as to Ford cars serving satisfactorily and economically. Give us your order without delay. Conditions are uncertain.

WRIGHT & LOWE,
Centreville, Maryland.