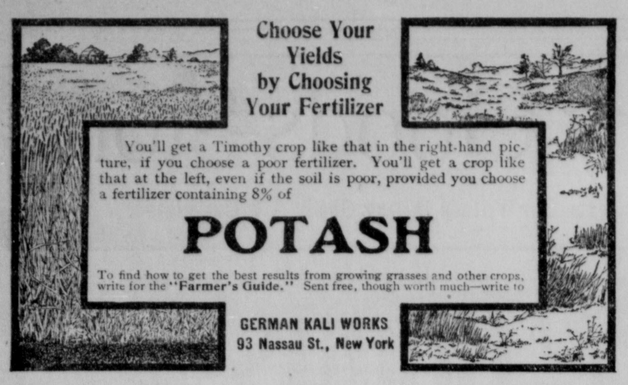
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Choose Your Yields by Choosing Your Fertilizer

You'll get a Timothy crop like that in the right-hand picture, if you choose a poor fertilizer. You'll get a crop like that at the left, even if the soil is poor, provided you choose a fertilizer containing 8% of

POTASH

To find how to get the best results from growing grasses and other crops, write for the "Farmer's Guide." Sent free, though worth much—write to

GERMAN KALI WORKS
93 Nassau St., New York

SPECIAL NOTICE

We have just received a complete line of

Spring and Summer Goods

CLOTHING
The latest styles and patterns for young and old. HATS, FINE SHIRTS, NECKWEAR.

SHOES, SLIPPERS
The best brands and latest styles.

DRESS GOODS
Laces, Embroideries, Ladies Shirtwaists—a complete line.

MATTING, MATTING
In this we have a very large assortment and many designs to select from. Prices low.

CARPETS AND FURNITURE
and everything at the right price to suit your purse.

You are cordially invited to come and inspect our immense line.

Poultry and Eggs taken in exchange.

H. H. BENEMAN,
MILLINGTON, - - - - MARYLAND.

PAROID ROOFING !

The greatest and cheapest Roofing on the market quality considered. Fire proof. Insurance companies accept it as perfectly safe. No coating or paint required. Millions feet used every year. We are manufacturer's agents. Let us show you this Roofing and quote you prices.

YOU CAN GET WHATEVER YOU WANT IN

Coal, Wood, Building and Land Lime, Hay and Piping

from the largest stocked yard on the Shore. ALL UNDER COVER. Call and see us and we will use our best efforts to satisfy.

J. D. BAGGHUS
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HORSE SHOEING, WHEELWRIGHTING and ALL KINDS OF REPAIRING second to none in the quality of our work. Call and see us,

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Fire Insurance Agents. **Shafer, Redmile & Co.** Fire Insurance Agents.

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Farm Implements,

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Visit our New Carriage Emporium, where we have placed a fine selection of NO-TOP and TOP BUGGIES, SURREYS POLES, TOPS, FARM WAGONS and DEARBORNS.

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OUR OWN MAKE OF FARM WAGONS and DEARBORNS.

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All Kinds of Repairing attended to promptly.

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Over-Work Weakens Your Kidneys.

Unhealthy Kidneys Make Impure Blood.

All the blood in your body passes through your kidneys once every three minutes.



The kidneys are your blood purifiers, they filter out the waste or impurities in the blood.

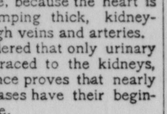
If they are sick or out of order, they fail to do their work.

Pains, aches and rheumatism come from excess of uric acid in the blood, due to neglected kidney trouble.

Kidney trouble causes quick or unsteady heart beats, and makes one feel as though they had heart trouble, because the heart is over-working in pumping thick, kidney-poisoned blood through veins and arteries.

It used to be considered that only urinary troubles were to be traced to the kidneys, but now modern science proves that nearly all constitutional diseases have their beginning in kidney trouble.

If you are sick you can make no mistake by first doctoring your kidneys. The mild and the extraordinary effect of Dr. Kilmer's **Swamp-Root,** the great kidney remedy is soon realized. It stands the highest for its wonderful cures of the most distressing cases and is sold on its merits by all druggists in fifty-cent and one-dollar sizes. You may have a sample bottle by mail free, also pamphlet telling you how to find out if you have kidney or bladder trouble. Mention this paper when writing Dr. Kilmer & Co., Binghamton, N. Y.



Home of Swamp-Root.

Don't make any mistake, but remember the name, Sawmp-Root, Dr. Kilmer's Swamp Root, and the address, Binghampton, N. Y. on every bottle.

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SOLICITS YOUR INSURANCE.

New Policies transferable upon the approval of the Secretary.

The saving to insurers in this company for the past six years has been from 30 to 40 per cent.

Applications for INSURANCE can be made to

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Shingles, Pickets, Cypress Fencing, White Pine Barn Boards, Dressed White Pine Board Georgia Pine Frame Stuff, Virginia Pine Frame Stuff, Virginia and Georgia Pine Flooring, Juniper Pickets for Wire Fences, Locust and Cedar Posts for Farm Fences.

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7 Per Cent.
DIVIDENDS.

We offer a few shares of a safe and conservative stock for sale that will pay good dividends. Business established in a small way and as it grows the shares will raise in price. Now only $5 per share and will advance rapidly. It is a grand investment. Cereal companies make good money for their stockholders. Send subscriptions.

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Shaker Food Company, Geneva, N. Y.
JAMES E. COOPER, Chestertown, Agt.
I am also agent for the Protective Nurseries of Geneva N. Y.

A NEW DOLLY MADISON—TAILOR MADE

A Shoe embracing all the merit o this new famous line—with a higher grade of upper leather and sole—Retailing for $4.00.

The best grade of leather known in the making of Womens fine Shoes

WILLIAM C. SUTTON
SANITARY PLUMBING
HUBBARD BUILDING.

THE DAIRY

Selecting Cows — Rearing Calves — Difference Between Poor and Good Cows—How to Treat Cows.

The Dairy is a subject of greater magnitude than is generally appreciated by our people as in this locality of large farms, with grain and fruit as the chief money crops, dairying is only a side issue or interest of minor importance. But when we reflect that some item of the dairy output enters into the daily "bill of fare" of the people of all stations, conditions and nationalities of people, that milk is the only perfect food for man, unrivalled and without a substitute and that the money value of the dairy products outstrips wheat and hay and fruit. We begin to see it in its true relation to other farm crops. In the U. S. corn is King, the dairy Queen. So then it will scarcely be time wasted to spend a part of our hour in setting forth a few facts which make for the better development of this interest.

First, then, we observe the plant must be installed before the manufactured goods are ready for disposal. First the cage, then the bird. A suitable barn for the cattle, with cement floor so as to save all liquid as well as solid manure. A suitable place to receive and handle the milk, sufficiently far removed from objectionable odors to escape any taint from this source. If milk production for the retail trade is the object, an aerator for immediate removal of animal heat is necessary, or a cream separator if butter making is the object.

Having barn and milk room with its necessary equipments, we next want a place to store succulent feed for winter and as silage has proven itself the cheapest and most convenient food of this class, we must have a silo, not necessarily an expensive one with high priced material and costly roof. The latter in this latitude is a detriment rather than an advantage. So by all means "cut out" this item of expense, no matter what style or size you select.

After five years experience with siloing, the writer has concluded the best form is the round, with plenty of height rather than diameter, let height be about three times the diameter. As to material we would say, from success achieved by dairymen in other sections with *concrete*, use *this* by all means and thus secure, at moderate cost, a structure that ought to last indefinitely; doing the best possible service with a minimum deterioration.

Let this be filled with nice ripe corn and cow peas, which have grown in same row and been cut and bound by same machine, chopped in half-inch lengths and packed away tight in this air-tight receptacle, and left to be moistened by rain or better still, by having a daily shower from a hose so as to prevent drying out over the surface, and thus letting in air and causing several feet of loss in top of silo, and we have the means of producing milk cheaper in winter than in summer.

This accomplished, candidate is ready for next degree—the herd. Here he is confronted with the question what line of dairying is he going to follow? If butter-making is the object he wants cows from the families that give milk rich in butter-fat, Jerseys or Guernseys. If for fancy milk trade the same. If for shipment to city or home creamery perhaps the Holstein, Red Poll or Ayershire might prove more profitable as the bulk of the out-put is far ahead of the distinctly butter cows. The dual-purpose cow, the dairyman does not want any more than the race horseman, the individual, wants the Percheron, or vici versa.

But whatever the breed we must not lose sight of the individual and in this line let there be an account kept with each cow, charging her with feed and care and crediting her with pounds of butter-fat returned. This necessitates a scale for weighing each cow's milk and a Babcock test to determine the amount of butter-fat in the milk.

These items together with the period of lactation furnish the necessary data for determining the net profit or loss of each individual, allowing equal value of manure from each. In almost every herd of fairly good cows, there are some very profitable ones and others that are kept at a loss to their owners. The sooner then we install the "weeding out" system the better for our business. The cow that consumes daily:

20 pounds silage worth	.02
10 " Alfalfa hay worth	.08
5 " concentrates "	.07
Corn stalks and straw ad-libitum	.01
Total	.18
And returns us 1¼ lb. butter-fat worth	.30
And manure as a fertilizer worth	.10
" skim-milk worth	.03
Total	.43

Showing a daily profit of .25 or $75.00 for 300 days, a reasonable period of lactation for a good cow. Deducting 65 days board at .10 a day making $6.50, leaving $68.50 net profit from this cow. The poor cow will consume as much food as the good cow and return perhaps

½ lb. butter-fat worth	.15
Manure as fertilizer worth	.11
Skim-milk	.03
Total	.29

Showing a daily profit of .11 and she will be in profit say 6 months or 180 days and yield on this basis $19.80. Now deduct from this her board for other six months, 185 days, 10c a day or $18.50, we have left $1.30 as a yearly profit from the poor cow. Leaving the caring for her during her rest period to off-set against the manure deposited. Here we have a difference of $67.20 as the result of keeping a *good* dairy cow over an *ordinary* one.

Extreme cases would show a much greater difference but twenty cows like No. 1 would return annually $1344.00 net gain, while it would take 1034 cows like No. 2 to yield as much. Suffice it to say the dairyman can no more afford to keep the beef breeds than the beef growers can the little lean Jerseys.

Selection of Cows—Rearing Calves.

Let the dairyman then select the best dairy-breeds, with a registered sire at the head of his herd, (half the herd.) Rear heifer calves from best cows, removing them from mother at 3 or 4 days old, giving them mothers milk for 15 or 20 days, then introduce warm skim milk from separator with the addition of 25 per cent. or 50 per cent. of whole milk for next ten days or until calf begins to eat a little, when whole milk may be withdrawn entirely, giving them as a substitute for 30c butterfat, 1 cent shelled corn with some hay in winter or the run of a grass lot in summer.

By this means of raising calves the fatty habit is avoided, a capacious frame work for the future factory is well established and the development of the finest cow is within easy reach of him who will persevere in the accomplishment of his undertaking.

The Manager.

Now having the plant well installed it is up to the manager to operate it successfully. This should be a person capable of mixing balanced rations, taking temperatures, administering physic when necessary (if this time ever comes) also taking surgeon's place when no veterinary is near. The tuberculin test should be made at least twice a year and all affected animals promptly removed.

A diseased herd can yield neither profit nor satisfaction. As a means to this end stables should have light and sunshine in them and be kept *clean*, allowing no accumulations or hiding places in which microbes may propagate. With kind and gentle treatment to the cows hey must give results such as delight both producers and consumers.

Treatment To Cows.

Now unless I should infringe upon my successor's subject, "Butter making" I will close by repeating a vain sentiment that has appealed to us many times. Here it is: There is lot of satisfaction in just being a dairyman. Just look at those cows and think what wonderful machines they are! Haven't you ever noticed an engineer working around his engine? How he will rub and polish and "oil 'er up," talking to it all the while, call it "old girl," and when he swings into his cab, and grasps the lever how easily he glides away, not an unkind word, or an ill natured touch to an inanimate, unfeeling thing.

Then to think how some men abuse their cows, things which have life and feeling! I have wondered sometimes how a cow could be induced to give even a pint of milk with the treatment they receive. It always seemed to me they had a pitiful look, as if they would like to say, "Come and get me, and take me away from this horrible place. Feed me and treat me kindly and I will do my best for you in return."

Improves The Soil.

There can be no doubt that dairying properly conducted not only yields handsome profits directly but is perhaps the surest way of building up the fertility of the soil.

DISAGREEABLE PEOPLE.

There are many who think that mental dyspepsia should be ranked among the recognized diseases. It is characterized by a sour visage, nasty temper, inability to see the good size of anything and a geneaal disposition to make other people miserable. Not infrequently it is a direct outgrowth of the other sort of dyspepsia and disappears when the latter yields to treatment. In this treatment well-known medical men are now using with much success a prescription compounded of ½ oz. Fluid Extract of Buchu, 1oz. Bulso Mixture, ½ oz. Fluid Extract Gentian Compound and 15 ozs. water. If the stomach is sour, two tablespoonfuls of baking soda are added to the above. The dose is tablespoonful three times a day, to be taken before meals. The materials for this prescription may be purchased at any reliable pharmacy at small cost.—X

CASTORIA.
Bears the Signature of Chas. H. Fletcher. The Kind You Have Always Bought

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(Successor to J. T. Twilley.)

Dealer in Goal, Wood, Lime, Cement and Hay

We have newly stocked our yard and guarantee to please the public both in quality price and delivery and ask a trial. COAL AND WOOD UNDER COVER, which together with LIME, HAY, &c., will be delivered in any quantity on rail or water.

THOMAS D. FRANCE,
May-10. Cannon St. Chestertown, Md.

DISTURBED THE CONGREGATION

The person who disturbed the congregation last Sunday by continually coughing is requested to buy a bottle of Foley's Honey and Tar.

DR. BULLS' COUGH SYRUP IS the best remedy for coughs, colds, sore throat and gripp. It never fails to cure promptly.

Canning Machinery and Supplies
OF EVERY DESCRIPTION.

King Fillers, Hammond Labelers, Pulp Machinery in Stock,
EUREKA FLUX. Send for Catalogue.

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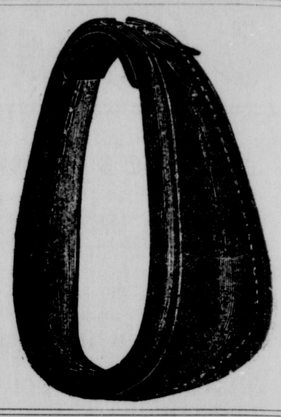
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A Great Extra Offer in Horse Collars

Regular $2.00 Collar, our Special Price, - $1.75

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Carriage Harness—
Fine Flexible Carriage Harness, selected stock, Special Bargains $15.00



REPAIR WORK of All Kinds Done Neatly and Cheaply.

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COMFORT Upon this Rock is the foundation implanted
DOLLY MADISON
Shoes for Women can not fail to please if you are fitted with the proper size and width

Sold by Representative Dealers

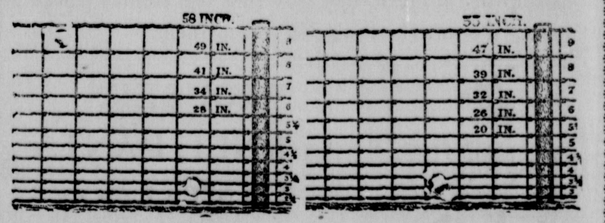
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$3.00 $3.50 $4.00

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CLOTHING TAILORING FURNISHINGS

Likes, Berwanger & Co. are the Foremost Clothiers of Baltimore

American Woven Wire Fence



BEWARE OF IMITATION. Beware of the fence that is just as good and galvanized better, for at last it will rust and rob your pockets of well earned cash.

THE AMERICAN WOVEN WIRE FENCE is too well known for us to sing its praises. A farmer can't be fooled all the time. Some have been fooled in trying other makes to their sorrow and have come back to the real thing—THE AMERICAN WOVEN WIRE FENCE.

We carry the largest stock of THIS FENCE and FENCE MATERIAL in Kent county.

BARB WIRE, SMOOTH GALVANIZED WIRE, POULTRY WIRE, GARDEN FENCE WIRE, in fact can supply all your wants in this line.

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Grain Binders, Mowers, Rakes, Manure Spreaders, Hay Loaders, Corn Planters, Gasoline Engines, Plows, Harrows, Cultivators, Etc.

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Clover, Alsyke, Timothy and other Field Seeds. Also Fresh Garden Seeds. Come and get our prices before you buy.

WHEELWRIGHT and BLACKSMITHING

We are building the Celebrated Chapman & Lamber Farm Wagons and Dearborns, and using the very best material that can be bought, and work done by the best mechanics.

All kinds of repairing done in short order at reasonable charges.

We ask a liberal share of your patronage.

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Successors to Chapman & Lambert. CHESTERTOWN, MD.