DENTON JOURNAL
PAGE 4

HOWARD MELVIN BENJ. H. JOHNSON
MELVIN & JOHNSON,
PUBLISHERS.

SATURDAY MORNING, DEC. 14, 1912

Farm and Garden

APPLE BLISTER CANKER.

Fungus That Causes Serious Losses to Owners of Apple Orchards.

In a circular on the "Apple Blister Canker and Methods of Treatment," issued by the Ohio agricultural station, it is stated that it is increasingly evident that serious apple diseases must lie back of the reported dying of mature apple trees in many parts of Ohio. Field studies of conditions, supplemented by laboratory examination made during the season of 1911 and the early spring of 1912, show that serious cankers are present in these diseased orchards. By the term canker reference is made to any apparent bark

Photograph by Ohio agricultural experiment station.

DISEASED APPLE BRANCH, SHOWING ONE-YEAR-OLD CASE OF BLISTER CANKER.

disease of fruit trees. In these diseased areas the symptoms of dying bark and extension of disease causing an enlargement of the spots are usually evident.

In the southern and eastern portions of Ohio the condition known as a "neglected apple orchard" is for the greater part caused by the blister canker fungus.

The fungus, being a wound parasite, is difficult to control when once it has taken hold of a tree, and except in cases of slight attack the tree ultimately will succumb to this disease.

To prevent infection from the blister canker fungus it is necessary to prevent the drying of the tissues, which is done by covering the wound with a suitable dressing.

Prevention of infection and orchard sanitation, as by removal and destruction of diseased parts, appear to be the only methods of control.

ALFALFA IN VERSE.

The popular song of the Illinois farmers' institute runs:

What makes the landscape look so fair?
What blossoms bright perfume the air?
What plant repays the farmer's toil
And will enrich the wornout soil?
Alfalfa!

WASTED FERTILITY.

Failure to Use Liquid Manure Means Throwing Away Money.

The Horticulturist discusses the value of liquid manure. It says:

We believe there is no system of enriching the land for small gardens, with a view to perfection of crops, so truly economical and so available as the use of liquid manure. We occasionally hear of a gardener or an amateur grower of some special crop that has practiced enriching with liquids but it is only occasionally, yet the result of every record is in its favor, and a searching inquiry into extra production of fruit, flower or plant almost invariably gives watering with liquid manure as the cause.

There is on almost every farm a waste of liquids, which usually go into the sewer drain or possibly upon the road, where they are of no avail, but which if saved by being conducted to a tank would enrich the entire garden of vegetables, small fruits, furnish stimulus to the rose and other flower borders and keep the grass plot green and fresh even in the hottest and driest of midsummer. The use of a little plaster occasionally thrown in and around the tank would always keep it sweet and clean.

By the use and practice of liquid manure no delay need ever occur in planting time because of the manure not being on hand or not being in a sufficiently rotted condition, but planting could proceed and the application of manure be made at leisure.

Training Horses' Manes.

When the horse's mane inclines to the wrong side an excellent plan is to make a cover, like the one here shown, to fit closely over the horse's neck. It may be made of heavy muslin or canvas with buttons underneath to fasten it in place. It does not interfere with the bridle or collar. It can be used on the horse as long as it is needed.—

HORSE COLLAR.

"Test Your Seed Corn!"

"Test your seed corn" as a slogan for every corn growing state in the Union would not be a bad one.

Do not trust to the other fellow to do the testing. Do it yourself. The germination box is the most convenient place to ascertain the bad from the good seed. When possible use seed testing 90 per cent or better. And then if the seed does not grow look to soil and seasonal causes for the poor stand. A good stand of good corn means good profit.—Farm and Fireside.

Back Him Up.

Here is a scheme that makes the work of loading hogs easy. When one will not go up into the chute but turns back, just slip a bushel basket over his head. He will start backing to get the basket off his head. Follow him up and you can steer him up the chute and into the wagon like a wheelbarrow.—Farm and Fireside.

SILO WISDOM.

Observe These Points and Get the Best Results From Your Labor.

The basic point about a silo is that it must be an air tight receptacle. A cement silo should always be pitched with tar or painted on the inside with some air tight material before filling.

The sole reason for building the silo is that it is the most economical way of storing a succulent feed. We can store three times as much dry matter in a silo per square foot as we can in a haymow.

The theory of silage is that sugar, protein, etc., turn to lactic acid by fermentation. Heat is generated, from 100 to 175 degrees, which kills off all germ life, or, rather, the germ life kills off itself. The longer this heat is maintained the better the silage. Around the outside the temperature is frequently low. Cypress, redwood and cement allow a little absorption, dry silage a little on the outside and provide fermentation.

Forty pounds per cubic foot is about the right weight for silage. It is practically uniform all the way down.

The most expensive place to build a silo is inside a barn. It may be desirable for convenience, however, but it takes up valuable space that can be used for storing grain or sheltering animals.

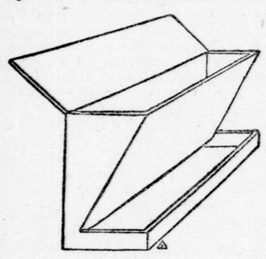
Silage must be cut fine. The finer it is cut the better it will pack and the better it will be. A quarter of an inch is about the right length, and a half inch is the limit at which silage ought to be cut. What you lose in cutting you gain in labor in the pit.—Farm Press.

CHICKENS' MEAL BOX.

Directions For Making a Self Feeding Hopper That Works Well.

A self feeding hopper may be made from a box purchased at the grocery store. A box sixteen inches deep, two feet wide and two and one-half feet long will make a very good hopper. The bottom of the box should form the back of the hopper.

The top of the box should be fastened with hinges to form a lid. The top of the box should be removed and



SELF FEEDING HOPPER.
[From Iowa Homestead.]

slanted inward so as to leave a narrow space at the bottom for the mash to run out. The ends of the box should be sawed to suit the slanting board.

The lower side of the box should be fixed to hold the mash by nailing inch pieces around the edge. The box can be filled with the mash, giving the chickens a chance to eat what they desire. This will prove beneficial in the laying season.—Iowa Homestead.

EARTH AND OURSELVES.

"And God said unto them, Be fruitful, and multiply, and replenish the earth, and subdue it."

"We have multiplied, but the earth has subdued us," says Dr. Cyril G. Hopkins of Illinois.

"Three things are necessary for the most profitable improvement and preservation of our upland prairie and timber soils —limestone, organic matter and phosphorus." — Country Gentleman.

Don't Forget the Farm Girls.

Do not forget the girls when the returns for the crops and animals are to be distributed among members of the family. The boys may have toiled in the fields and in the barns, and their work may merit special reward. Reward them and thus encourage them to undertake more next year. But do not forget the girls who have made it possible for you and their brothers to labor. They have borne the heat of summer around the kitchen range; they have endured the drudgery of the weekly laundry; the choice preserves, pickles, canned fruits, etc., are a result of their labor.—Farm and Ranch.

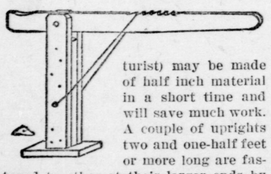
DAIRY WISDOM.

Many bits of dairy wisdom were spoken by Secretary Wilson of the United States department of agriculture in his address at the opening of the National Dairy show in Chicago recently. The following is an extract from that address:

"When we make the most of our time and acres we will sell no cow feed to Europeans to maintain their soil fertility and reduce ours as we now do."

Easily Made Buggy Jack.

Few appliances are more convenient than a buggy jack. The one illustrated herewith (the illustration and article are taken from the American Agriculturist) may be made of half inch material in a short time and will save much work. A couple of uprights two and one-half feet or more long are fastened together at their larger ends by nails and at the top by a bolt. At intervals, as shown, holes are then bored through them for a small bolt to pass. To this bolt a strong wire, say No. 9 or 10, is attached. This wire is to engage in notches on a four foot lever of the same kind and size of wood as the uprights. If the buggy is a very heavy one the lever should be of heavier wood, and if for a wagon it should be longer and the uprights stouter. By moving the pin and the wire the lever may be made to lift a wagon.



Feeding the Cow.

Always remember that a cow has four stomachs to be considered and is subject to indigestion. The food must be palatable and plentiful, as bulk is one requirement of ruminants, as of all other animals, to keep the digestive tract in good condition.

A Wonderful Collection of TOYS

At Baltimore's Best Store

The entire Sixth Floor of our store is given over to the splendid assortment of Toys which we have gathered from far and near.

DO NOT FAIL TO VISIT OUR TOYLAND when you come to Baltimore—it is a sight well worth seeing.

One would never think there were so many toys, or so many kinds of toys in the world—dolls for little mothers, building blocks for future architects, mechanical toys for ingenious little fellows, toy railroads for future railroad presidents—everything that a boy or girl could possibly wish for.

It would be impossible to give a list of the numerous kinds. Write to us for information about any particular kind you desire, and we shall be pleased to furnish it.

Our Lovely Baby Elsie
Dolls at $1.00

Three styles—with jointed body, bisque head, real eyelashes and sewed wig-side—parted or with bangs; two styles have slippers and stockings.

Baby Elsie comes to us from Heinrich Handwerck, the most famous doll maker in the world, and she represents the greatest doll value that it is possible to obtain at $1.00.

JOINTED DOLLS, $1.00 to $12.00. Eyes that open and close; some with natural eyebrows and eyelashes; sewed wigs; some have short curly wigs.

CHARACTER DOLLS, 25cts. to $15.00. In almost endless variety; some with eyes that open and close, others with wigs; and some have natural wigs and voice.

STOCKINET DOLLS, $3.00, $4.00 and up to $8.50. Absolutely unbreakable; ideal for the little folks.

CELLULOID DOLLS, 10cts to $2.50. A varied assortment, including character babies.

GAMES, 10cts., 25cts., and on to $5.00.

PLAY SUITS for boys and girls, $1.00 to $5.00.

IRON TOYS—dump wagons, ice wagons, barrel wagons, etc., 25cts. to $1.00.

TOY TRAINS, 10cts. and up to $2.50.

DOLLS' GO-CARTS AND PERAMBULATORS, 50cts. to $12.50.

WHITE ENAMEL FURNITURE, 50cts. to $10.00.

Hochschild, Kohn & Co.
Baltimore's Best Store

Rayo Lanterns
Strong and Durable

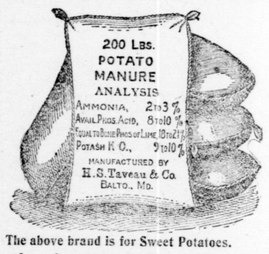
For Fishing, Camping, and Hard Use Under All Conditions.

Give steady, bright light.
Easy to clean and rewick.
Don't blow out in the wind.

Easy to Light.
Don't Smoke.
Don't Leak.

AT DEALERS EVERYWHERE
STANDARD OIL COMPANY
(Incorporated in New Jersey)
Newark, N. J. Baltimore, Md.

H. S. TAVEAU & CO.,



Manufacturers of
STANDARD
BONE
AND
Animal Guanos
for all Crops

The above brand is for Sweet Potatoes.

In order to practically eliminate the tomato blight prepare thoroughly ordinary thin soil and then use a high grade fertilizer, prepared for this crop. This done and we do not think you will be troubled by the blight. One of our specialties is preparing fertilizers for growing tomatoes and potatoes, and all vegetables. We can furnish any quantity of testimonials, although we do not take much stock in this sort of matter. We think the goods should testify for themselves. We consider this the very best recommendation to offer

SEXTON BUILDING, South Gay Street, Near Baltimore Street, C. & P. Phone, St. Paul 2494, BALTIMORE, MD

Prices furnished on application. Write for printed matter. Reliable Agents Wanted where we have a vacancy (11-30-4m)

To Upbuild Northern Caroline and Adjacent Sections is the Purpose of

The Goldsboro Bank

Every Farmer, Every Business Man is invited to open an active account.

For Time Deposits we pay FOUR per cent. Interest.

Banking House, Furniture and Fixtures....$5,786.99
Deposits....$100,341.15 Total Resources...$128,169.7
pital Stock..... $12,000.00 Loans $105,949.90
rplus a nd Undivided Profits.... $3,400.00 Cash on hand and in banks..... $15,290.32

MARYLAND POULTRY AND J. W. MELONEY CO.

Are like Maryland Fried Chicken and Maryland, they go fine together.

If you have any FANCY TURKS, GEESE or DUCKS for the coming Holidays, write us for prices; also our special inducements for the THANKSGIVING TRADE.

References: Irving National Bank. Commercial Agencies

J. W. MELONEY CO.
36 Harrison St., N. Y.

T. H. EVANS & COMPANY,
FRUIT AND PRODUCE COMMISSION MERCHANTS,
218 Light St., Baltimore, Md.

Facts AND Fiction

Experiences of Denton Citizens Are Easily Proven to be Facts.

The most superficial investigation will prove that the following statement from a resident of Denton is true. Read it and compare evidence from Denton people with testimony of strangers living so far away you cannot investigate the facts of the case. Many more citizens of Denton endorse Doan's Kidney Pills.

C. K. Evans, Sixth St., Denton, Md., says: "For two years I have seldom been without Doan's Kidney Pills, and I use them every once in a while. Being on my feet constantly tended to weaken my kidneys, and as a result my back became lame and painful. Sometimes it was hard for me to stoop. During the two years I have been using Doan's Kidney Pills, they have kept my kidneys in a normal condition and have never failed to rid me of attacks of backache. If Doan's Kidney Pills act as effectively in other cases as they have in mine, those needing a kidney remedy will not be disappointed with the results."

For sale by all dealers. Price 50 cents. Foster-Milburn Co., Buffalo, New York, sole agents for the United States.

Remember the name—Doan's—and take no other.

Order Nisi.

Calista A. Harter
vs.
Glenn Allen Gundy,
Lawrence Gundy, Infants.

In the Circuit Court for Caroline County.

Ordered, this 4th day of December, nineteen hundred and twelve, that the sale of the property mentioned in these proceedings, made and reported by Harvey L. Cooper, trustee, be ratified and confirmed, unless cause to the contrary thereof be shown on or before the 7th day of February next, provided a copy of this order be inserted in some newspaper printed and published in Caroline County once in each of four successive weeks before the 6th day of January next.

The report states the amount of sales to be $4,900.00.

J. KEMP STEVENS, Clerk.
True copy—Test:
J. KEMP STEVENS, Clerk.

Order Nisi.

James H. Barrow
vs.
Carrie H. Larrimore.

In the Circuit Court for Caroline County. In Equity. No. 1504 Chy.

Ordered this 25th day of November, in the year Nineteen Hundred and Twelve, that the sale of the property mentioned in these proceedings, made and reported by T. Alan Goldsborough, Trustee, be ratified and confirmed unless cause to the contrary thereof be shown on or before the 31st day of January next; provided a copy of this order be inserted in some newspaper printed and published in Caroline County, once in each of four successive weeks before the 30th day of December next.

The report states the amount of sales to be $5450.00.

J. KEMP STEVENS, Clerk.
True copy—Test:
J. KEMP STEVENS, Clerk.

Order Nisi.

Harvey L. Cooper, Mortgagee,
vs.
John W. Thomas and
Mary E. Thomas, his wife.

In the Circuit Court for Caroline County. In Equity. No.

Ordered, this 23d day of November, in the year nineteen hundred and twelve, that the sale of the property mentioned in these proceedings, made and reported by Harvey L. Cooper, mortgagee, be ratified and confirmed, unless cause to the contrary be shown on or before the 31st day of January next; provided a copy of this order be inserted in some newspaper printed and published in Caroline County once in each of four successive weeks before the 30th day of December next.

The report states the amount of sales to be $1400.00.

J. KEMP STEVENS, Clerk.
True copy—Test:
J. KEMP STEVENS, Clerk.

Order Nisi.

Harvey L. Cooper, Assignee,
vs.
John A. Mitchell

In the Circuit Court for Caroline County. In Equity. No. 1551.

Ordered this 13th day of November, in the year nineteen hundred and twelve, that the sale of the property mentioned in these proceedings, made and reported by Harvey L. Cooper, Assignee, be ratified and confirmed unless cause to the contrary be shown on or before the 18th day of January next; provided a copy of this order be inserted in some newspaper printed and published in Caroline County once in each of four successive weeks before the 16th day of December next.

The report states the amount of sales to be $1115.00.

J. KEMP STEVENS, Clerk.
True copy—Test:
J. KEMP STEVENS, Clerk.

Order Nisi.

Rosa B. Bower, Mortgagee,
vs
William E. Temple, and
Sarah E. Temple.

In the Circuit Court for Caroline County. In Equity. No. 1549.

Ordered this 14th day of November, nineteen hundred and twelve, that the sale of the property mentioned in these proceedings, made and reported by Rosa B. Bower, mortgagee, be ratified and confirmed, unless cause to the contrary be shown on or before the 18th day of January next; provided a copy of this order be inserted in some newspaper printed and published in Caroline county, once in each of four successive weeks before the 16th day of December next.

The report states the amount of sales to be $350.00.

J. KEMP STEVENS, Clerk.
True copy—Test:
J. KEMP STEVENS, Clerk.

Order Nisi.

Harvey L. Cooper, Assignee,
vs.
Charles O. Jones.

In the Circuit Court for Caroline County. In Equity.

Ordered, this 13th day of November, in the year nineteen hundred and twelve, that the sale of the property mentioned in these proceedings, made and reported by Harvey L. Cooper, assignee, be ratified and confirmed, unless cause to the contrary be shown on or before the 18th day of January next; provided a copy of this order be inserted in some newspaper printed and published in Caroline county, once in each of four successive weeks, before the 16th day of December next.

The report states the amount of sales to be $1450 00.

J. KEMP STEVENS, Clerk
True copy—Test:
J KEMP STEVENS, Clerk

Important Notice.

Anyone desiring to sell their Town or Country Real Estate will do well to learn the plan of the National Farm and Homeseekers' Information Bureau, Inc. A postal card or phone call is all that is necessary. A. C. WINE, Agent, Denton, Md.

A Sure Thing for Everybody to want at
C. E. CARROLL & CO.'s
DENTON, MD., Is
Dry Goods and Groceries

The very best that can be bought for the money, and we are selling for the right prices. Our aim is to please everybody.

Men's 50c Underwear, 48c
$3.50 Shoes $2.95
$4.00 Gum Coats $3.50
Dress Prints 6c and 7c
12½c Percales 12c
One Lot of Shoes at Cost
Men's $1.00 Shirts 98c
Men's 50c Shirts 48c

GROCERIES:
Fresh and Salt Meats
Labrador Herrings 30c a doz.
Mackerel 9c a pound

Call and see for Yourself.

THE KENT COUNTY MUTUAL INSURANCE COMPANY,
DOVER, DEL.
JAMES J. ROSS, President. WM. DENNEY, Sec'y and Treas.

Insures property against Fire and Lighting,

Has returned to its members in reduction of premiums and for terminated policies $590,000.00, and now has to the credit of its members over $250,000.

CARTER & DEEN, Agents, Denton, Md.
L. Irving Jones, Agent, Greensboro, Md.
Alex. Noble, Agent, Preston, Md.

Md., Del. and Va. Ry. Company.

Railway Division.

SCHEDULE EFFECTIVE NOV. 25, 1912.

EAST BOUND				WEST BOUND	
†109 P. M.	*103 A. M.	§101 A. M.		†106 A. M.	†102 P. M.
3.30	6.30	—	Lv BALTIMORE Ar	11.50	—
7.12	10.16	8.58	.....DENTON.....	8.16	5.26
8.33	11.55	10.35	Ar. LEWES Lv	6.45	3.50
P. M	A. M.	A. M		A. M.	P. M.

†Daily except Sunday. *Monday only. §Daily, except Sunday, and Monday

T. MURDOCH, Gen. Passenger Agent. I. E. JONES, Division Pass Agent
WILLARD THOMSON, General Manager.

Telephone No. 184

When in need of
Cement Work
of any kind, call on
Holt Construction Co.,
Denton, Md.

DR. WM. A. SMITH,
DENTIST
DENTON, MARYLAND.

Dentistry in all its branches at prices that for workmanship and quality of material cannot be equalled in the city or elsewhere.

ARTIFICIAL TEETH.—Some want quality, others quantity. We can furnish teeth at any price.

Open daily from 8 a. m. to 5 p. m.
Appointments by mail or 'phone.
'Phone No. 34.

Denton Shirt Factory For Sale.

This factory is a complete and well-equipped plant for the manufacture of shirts. We have a yearly contract for all the work this factory can turn out. Will sell machines, machinery, good-will, etc., and rent the buildings, or sell all together, as purchaser may desire. This plant is offered at a bargain and on easy terms. Apply to R. W. EMERSON,
11-23. Denton, Md

Telephone
Dr. Frank W. Taylor, Jr.
VETERINARIAN
RIDGELY, MARYAND.

For Sale.

One Forker Saw Mill, with three head blocks, improved patent set works; 48-inch inserted tooth hoe saw, in good running shape. Will sacrifice to quick buyer for $100. BRUCE BUTLER,
11-23 4t. Choptank. Md.

For Rent for 1913.

Two new houses in North Denton at a monthly rental of $5.00 each. No town tax. Tenant provided with hog-pen site if desired. T. PLINY FISHER.

One Hundred Dollars

more or less, on every thousand is lost in the selling of property without the aid of an experienced, capable auctioneer. You can be sure of one when you employ the Fruit Auctioneer at Ridgely,
jy 30 James Temple.

L. WETHERED BARROLL,
COUNSELLOR AT LAW,
906 Keyser Building, Baltimore, Md.
(And Chestertown, Md.)
General Practice, Corporation and Commercial Law. Practice in all State and Federal Courts. Prompt attention to all business.

DR. DAWSON O. GEORGE,
DENTON, MD.
Has opened his office and is practising his profession. (9-3-12)

C. C. DEEN,
PRACTICAL SURVEYOR,
PRESTON, MD.
(7-20-yr) RATES REASONABLE.

THE DULANY-VERNAY CO.
339-341 N. Charles St., BALTIMORE, MD.
Printers : Stationers : Engravers

School and Kindergarten Furniture and Supplies
Art Goods and Novelties
Mark Cross Leather Goods and Gloves

WEDDING INVITATIONS
A Specialty.

The Phone Always on Duty

At three or four o'clock in the morning all is asleep and dark—all except the telephone office. Over at the Central Office one may see the windows alight, as if they were the watchful eyes of the sleeping city.

The operators who have watched through the night and perhaps answered a hurry call for the doctor or an alarm of fire, know when the city awakens from its night's rest.

All the business and social activities of the day are reflected on the telephone switchboard. The business messages rise in volume as the trade and commerce of the day reach their height and drop down again at lunch time and later, when the day is done. The residence calls bring up the total early in the morning with the marketing and shopping and again at meal times.

To be in touch with the business and social life of any community these days you must have a 'phone. If you haven't one write

H. M. THOMPSON,
Hillsboro, Maryland.

WASHINGTON and BALTIMORE
VIA ANNAPOLIS
TRANSFER AT CLAIBORNE TO OUR STEAMER.

Double Steamer Service all winter, connecting with all B. C. & A. trains at Claiborne for Baltimore and Washington.

Tickets for Annapolis and Washington now on sale at all B. C. & A. ticket offices.

This new route lands you in the Center of the Cities of Baltimore and Washington.

WE SAVE ONE HOUR EACH WAY TO BALTIMORE.

At Annapolis the Steamer connects with the W. B. & A. Electric Line. The Baltimore Terminal of this Line is only one block from Baltimore Street. The Washington Terminal is opposite the U. S. Treasury Building.

Eastern Shore Development Steamship Co.,
ANNAPOLIS, MARYLAND.

WILMINGTON CONFERENCE ACADEMY
A Christian School for Boys and Girls.
Commercial Course—Equal with the best. Cheaper than the cheapest.
Always open for inspection. Comparison with the best schools not feared.

New Rooms. New Furniture.
New Typewriters. Best of Teachers.
New Gymnasium. New Swimming Pool.
Fine Athletic Field.

STUDENTS ENTER AT ANY TIME.

REV. HENRY G. BUDD,
Principal, Dover, Del.

We offer for sale subject to advance in price a limited amount of the

7 per cent. Cumulative Preferred Stock

of a well known industrial concern, located at Baltimore. We are giving to the subscribers of this stock a bonus of 30 per cent. of Common Stock. We will be glad to furnish any information or details regarding this or other securities.

CROUCH & CARMINE, Bankers and Brokers,
207-208 Keyser Buiding. Members of Baltimore Stock Exchange.
Phone St. Paul 3297-3298. BALTIMORE, MARYLAND.

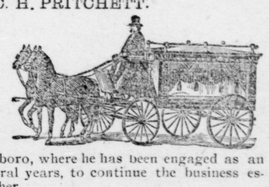
C. C. WASKEY
THE FURNITURE MAN
223 N. Howard Street - BALTIMORE, MD.

Headquarters for reliable furniture, rugs, mattings, refrigerators, oil cloths, linoleum, at the lowest prices.

None can equal us on prices. Brass and Iron Beds our specialty. Call and see for yourself. Iron Beds $1 50 and up; Brass Beds $6.60 and up.

Special attention paid to mail orders. (1-20-1y)

H. R. PRITCHETT,
Successor to C. H. PRITCHETT.
Undertaker
—AND—
Embalmer,



GREENSBORO, - MD.

Mr. Pritchett comes from Hillsboro, where he has been engaged as an Undertaker and Embalmer for several years, to continue the business established and conducted by his father.

I Want to Repair Your Watch

The One the Other Fellow Could Not Make Run Right.

My Work is Guaranteed and No Watch too Complicated.

H. LAY BEAVEN : : Hillsboro, Md.