

TAWAS HERALD.

VOLUME XVIII.

TAWAS CITY, MICHIGAN, FRIDAY, AUGUST 30, 1901.

NUMBER 35

To Close Them Out We Offer....

All 12½c Gingham	8½c.
12½c Percales	9c.
15c Lawns and Dimities	15c.
8c " "	5c.
25c Gingham and Dimities	19c.
All Shirt Waists at half price.	
All Dressing Sacques at half price	

Come Early,
DAVIS, KISHLAR & CO.
East Tawas, Mich.

THE CORNER GROCERY!

Headquarters for

Bananas, Oranges,
Lemons.

CITY AGENTS FOR

PRATT'S STOCK FOOD.

The ONLY one in the Market! A Trial Package
will Convince You.

BICYCLE REPAIRING,

Tin, Copper, and Sheet Iron Work

Done on Short Notice.

Garber & Stickney,

'PHONE 57,

TAWAS CITY, - MICHIGAN.

GOOD ROADS.

An Interesting and Instructive
Paper Read at the Recent
Good Road Convention,
Jackson, Tenn.

The Farm News, Springfield, O. in August number prints abstracts from an address delivered by Col. J. B. Killebrew at the Good Roads convention held at Jackson, Tenn. As the good roads matter is of interest to every farmer in Isoco county. We give the following abstracts from the address:

The question of good roads is so broad in its scope, so important in its consequences, that I scarcely know where to begin. I shall not discuss the necessity of good roads for every man knows their value. It is estimated by competent publicists that \$600,000,000 is expended annually by the farmers of the United States in moving \$2,500,000,000 worth of produce over bad roads to railway stations and to markets. This is a tax of 24 cents on every dollar's worth of produce that goes to market. It is further estimated that at least one-half of this may be saved by the use of good roads, or, say, \$300,000,000 annually. Looked at from this point of view, it is a question of more vital importance to the people of the state than any other now entering into the politics of the two great parties.

ECONOMY OF GOOD ROADS.

How shall we secure good roads? How shall we save the immense sum now being worse than wasted? Manifestly it will require a great outlay, but the outlay will not be greater than we are now paying, without receiving any benefits whatever. Take the amount we now pay by reason of bad roads, and apply it to the building of good ones, and we will have an investment that will yield greater returns to the many than any other that can be made. This improvement of our roads ought to be done by the states, by the counties, by the districts, by individuals, by the general government, or by the united action of several or all of these agencies. If this work is to be done by appropriations of the legislature, these appropriations must be made on a liberal scale. Our own state appropriates nothing directly for this purpose, because prohibited by the constitution, but authorizes the counties to do so. Some counties levy a few cents on the hundred dollars about enough to pay the salaries of the officers entrusted with the management of the fund. A certain number of days' work is also levied, running from five to eight, and those upon whom this tax of labor is levied usually have the least interest in the betterment of the roads and work in a perfunctory manner, so as to discharge as easily as possible the obligation.

Districts may not levy a tax under the constitution of the State of Tennessee, however much they may desire to do so. Under the operation of our road laws there is enough waste of time and money to build a section of good roads every year if it was levied in money and its expenditure properly directed by competent road builders. But it may be set down as certain that we will never get good roads under our state laws unless these laws provide for a tax by the state, by the counties, by districts and on the individuals mostly benefited by the construction of the roads.

HOW NEW JERSEY DOES IT.

The New Jersey law is well worth a trial in the Southern States. It provides that the roads of a township be placed under the management of the township committee, and money may be raised by township boards

for grading, macadamizing and improving the same, bonds to be authorized by vote of the annual town meeting.

The Board of Chosen Freeholders of any county may designate certain roads as county roads and improve the same by the issue of county bonds.

The state shall pay one-third of all cost of road improvement, so authorized by the chosen freeholders, within certain limitations.

Whenever the owners of two-thirds of the lands fronting on any public road will undertake to pay one tenth of the cost of improving such road, it is the duty of the Board of Chosen Freeholders to cause such improvements to be made.

All roads taxes are paid in money.

Under the operations of this law New Jersey has built more good roads in proportion than any other state in the Union,

IN MASSACHUSETTS.

The Massachusetts law is also worthy of study. It provides: That the Governor and Council appoint three commissioners, at a salary of \$3,000 each and traveling expenses. Commission to compile statistics, make investigations, advise regarding construction, alternation and maintenance of roads, prepare maps showing location of road materials, and hold a public meeting in each county for the discussion of road matters at least once a year.

Upon a petition of county commissioner, the commission may adopt any road as a state highway and construct the same if the Legislature makes appropriation therefor, except that the grading and bridging shall be done by the county. Such highway to be maintained by the state under supervision of the commission.

Upon petition of two or more cities or towns a connecting road, new or existing may be made a state highway and constructed in the same manner.

NORTH CAROLINA'S METHOD.

The people of the South want good roads, but they cannot get their consent to pay for them. North Carolina is taking the lead in this matter. In whatever county the citizens of that state have built one good road the example is contagious, and other good roads follow. In Mecklenburg county many good macadamized roads have been built. The City of Charlotte, in that county, has built ninety miles of good roads at the cost of \$250,000 and has profited by the expenditure. The average cost, according to Professor Holmes, the State Geologist, \$2,000 a mile. Their width near the city limits is 40 feet; beyond, 36 feet. They have a maximum grade of four feet in one hundred. Sewer pipe is used for drainage. Strong wooden bridges, with stone piers, are put wherever needed. Upon graded and settled earth a macadam road is made 12 feet wide and 9 inches thick. The earth is excavated from four to six inches deep, and the bottom rolled with a steam roller. A layer of field stone is placed on this four inches thick and rolled, then a three-inch layer of crushed stone from one to two inches in size is put down, and lastly, a layer two inches thick of fine crushed stone, including screenings, and the whole firmly rolled. Convict labor does most of the work. The cost of this labor varies in the state from 22 to 40 cents a day, which pays for food, clothing, medical attendance, guards, etc. One superintendent and one engineer have charge of the work of each squad of eighty men or more. The rate of taxation for road purposes in Mecklenburg

county was 18 cents on the \$100. In addition to this tax, each township or district levies a tax of from 7 to 15 cents on each \$100 worth of property. All able bodied citizens along the road must work four days each year or pay 50 cents a day in lieu thereof.

TENNESSEE'S LAW.

Our recent road law is singularly defective in many particulars. It throws the whole burden of keeping up the highways upon the county districts. Is this right? Are not towns and cities as much or more interested in having good roads than even the country? Good roads makes flourishing towns. Greensboro, in North Carolina, has recently voted to build fifty miles of good roads near that city as an object lesson, so as to induce the county people to vote a large road tax.

There would not be a country store at every convenient position if the roads leading to the cities and towns were of high grade. Towns should be taxed, for they are the recipients and beneficiaries of all the trade that passes over the roads. The constitution should be so amended that the supplement the county tax for building roads. No tax now paid would work a greater benefit to the people. It is a hard matter, indeed, to pay too much for good roads. They are the avenues of thrift and prosperity, and they add many times more than they cost to the taxable property of the state. The towns in North Carolina are all taxed for building roads.

There should be three taxes imposed for the making and working of roads one on property, one on polls and one on labor.

Property should pay at least three fourths of the tax, for property is the greatest beneficiary, whether it is held in towns, cities, or in the country. It is the greatest of injust to throw all the burden of making and

keeping up roads upon the people of the country.

ENGLAND AND FRANCE.

Two hundred years ago England had the worst roads in the world, because the peasantry living on the roads along were required to work them. In speaking of them, Macaulay says "that a route connecting two great towns which have a large and flourishing trade with each other should be maintained at the cost of the rural population scattered between them is manifestly unjust. It was not until many toll bars had been violently pulled down, until the troops had in many instances been forced to act against the people, and until much blood had been shed, that a good system was introduced." Every class now contributes to the maintenance of the road system in England.

The French have probably the most efficient laws and regulations in the world for building and repairing of highways. The Minister of Public works has the general superintendence of all roads and ways by land and by water. There are four classes of roads recognized by law, namely: (1) National, (2) departmental, (3) military and (4) cross roads: National roads are built and kept up by the national treasury. Departmental roads are a charge upon the departments through which they pass, and part of the military roads are kept up by the

Continued on 8th page.

Chamberlain's Cough Remedy A Great Favorite.

The soothing and healing properties of this remedy, its pleasant taste and prompt and permanent cures have made it a great favorite with people everywhere. It is especially prized by mothers of small children for colds, croup and whooping cough; as it always affords quick relief, and as it contains no opium or other harmful drug, it may be given as confidently to a baby as to an adult. For sale by Dr. G. S. Darling.

PURE DRUGS.

PATENT MEDICINE.

WAKEMAN'S DRUG STORE,

Dr. C. A. WAKEMAN, Proprietor.

Professional calls receive prompt attention either night or Day. 'Phone No. 66

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SCHOOL SUPPLIES.

Oscoda Restaurant.

J. Hartwig, prop.

Meals and Lunches
At all hours.

BOARD

With or without Lodging,

State Street, Oscoda Mich.

ESTRAY STEER.

There came into my enclosure in Tawas township, about Aug. 1st, a red and white spotted steer, past one year old. Owner can have same by proving property and paying expenses.

F. C. CHAMBERS,
Vine, P. O. Mich.

SEED WHEAT FOR SALE.

A limited quantity of Dawson's Golden Chaff wheat for sale. This wheat was grown on new land and is first class. Price \$1 per bushel. Inquire of W. H. Bamberger, Edison P. O. Mich. or at farm on Hemlock Road.

"LOW PRICES" and "BEST GOODS" ARE THE TEAM THAT DRAWS AT FRIEDMAN'S.

TAWAS HEARLD.

An Independent Newspaper published every Friday at TAWAS CITY, MICHIGAN.

LEN. J. PATTERSON,

Editor and Proprietor.

Subscription Price \$1.00 Per Year, if Paid in Advance. Otherwise \$1.50 Per Year.

Entered at the Postoffice at Tawas City, Michigan, as Second Class Mail Matter

'Phone No. 68.

Some people are thinking that after the injury Admiral Cervera may figure as the real hero of Santiago.—*Washington Star.*

Before many years pass, we shall probably see a dozen or more native Filipino politicians occupying seats on the floor of the house of representatives at Washington.—*Hartford Times.*

Is the value of human life growing cheaper? Is the greed of man to cause the total deadening of responsibility for the proper care and safety of those who are obliged to undertake hazardous labor? These questions cannot be ignored.—*Cleveland Leader.*

The statement which has appeared in the dispatches that France is facing pauperism does not come as a complete surprise for there has been a shrewd suspicion abroad for many a day that the finances of the gay nation are not in the highest condition of prosperity. France is adopting a policy of living on future prospects, too, which may be as disastrous in national as in private finances.

Deputy Attorney General Chase has made a thorough investigation of the financial standing of the League Educators, which has defied the state authorities and has continued to do a sort of marriage insurance business in the state, and as a result he announces that he cannot discover that the officers of the company have any large amount of funds, or that there is any money to speak of behind the concern. He therefore warns the people to do business with the league at their own risk, and declares that it is a pretty heavy risk at that.

Nice, Juicy Monopoly.

Fourteen manufacturers, three of which are in Michigan, have been given the exclusive right to sell rural mail delivery letter boxes anywhere in the United States. There isn't any penalty for using a box not made by one of these concerns, but then the case is this. The postoffice department officials at Washington have examined 100 or more different styles of rural letter boxes. They have adopted 14. By the laws of the department a rural carrier has no more right to deposit mail in an unapproved box than he has to throw it in the road in front of a house, and it would be no more an offense for an unauthorized person to take the mail from an unapproved box than to pick it up on the road. An approved box must be metal and have a lock and key. Consequently it is no use to buy any other than one of the 14 approved.

At the present time there are 297 rural delivery routes in Michigan and 4,783 in the entire United States. The average number of families on each route is 105, making the total number of families in all states supplied by rural carriers 502,214. It can be seen from this that the 14 concerns whose mail boxes have been approved by the department have a mighty profitable field. The three Michigan concerns are the Century Rural Mail Box Co., Detroit and the Century Post Co. and the Bond Steel Co., both of Adrian. One of the latter two companies sold 30,000 boxes last year.—*E.*

To Save Her Child.

From frightful disfigurement Mrs. Nannie Galleger, of LaGrange, Ga. applied Bucklen's Arnica Salve to great sores on her head and face, and writes its quick cure exceeded all her hopes. It works wonders in sores, bruises, skin eruptions, cuts, burns, scalds and piles. 25 cents. Cure guaranteed by J. E. Dillon or Dr. G. S. Darling.

HON. GEORGE D. JACKSON.

Accepts the Democratic Nomination for Congress from this District.

The democratic congressional convention to nominate a candidate to succeed the late R. O. Cramp, was held at Bay City last Tuesday. The convention was the largely attended nearly every county in the district being represented by a full delegation and most harmonious held by the democracy in several years. It will also go into history as a record breaker for time, exactly 14 minutes be consumed in transacting the business.

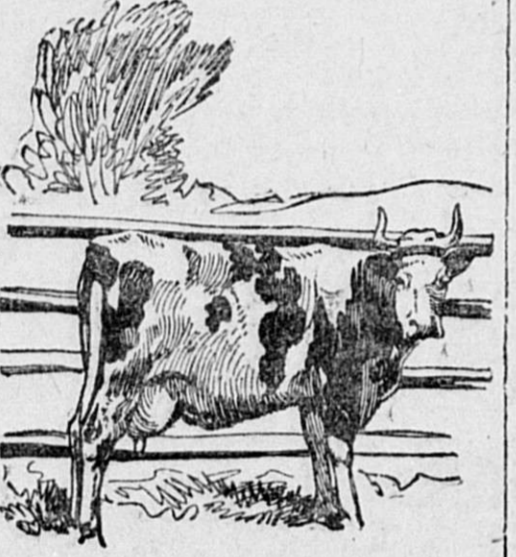
Notwithstanding that there were several candidates in the field, the announcement that Hon. George D. Jackson would accept the nomination, simplified matters, as he was beyond question the choice of the entire district, and all others withdrew, he being nominated by acclamation amid the most intense enthusiasm.

A more popular candidate with all classes of people was never presented to the voters of any congressional district than Mr. Jackson. He is a most successful young business man who, starting as a poor boy has attained a high position in the business world by strict attention to affairs. While always interested in public affairs he has never held but two official positions. One term as Alderman and two as mayor of Bay City. Though often urged to accept nominations he has steadfastly refused and been content to aid others.

The people of the tenth district are to be congratulated on the fact that they now have an opportunity of sending a clean, able, active representative to congress who will look after the interests of the whole district, and if they fail to accept the opportunity the loss is theirs.

NORMANDY CATTLE.

The Cotentin One of the Oldest Breeds of Europe.
The Cotentin is the noblest breed of French cattle. It is one of the oldest breeds of Europe. Through the blood of the Cotentin is widespread all over Europe, yet the center of greatest production is confined within the area of the departments of Eure, Manche, Calvados and Orne. This strain of blood of Normandy cattle is most noted for butter and beef excellence combined, says a correspondent of Kansas Farmer. They combine the qualities of the Jerseys, the Guernseys and the Shorthorns, for the Cotentin is the progenitor of the two former and furnished blood elements of the latter in its admirable beef superiority. The milking tendency in a portion of the Shorthorns is also directly traced to the Norman, for Normandy is and always has been, except in language, eminently English. Its agriculture is English, and English blood freely flows through the veins of its people. The Norman and English physique is characteristically alike.



COTENTIN COW.

In color this breed of cattle is dark red and black, brindled on a white ground. Many have white faces more or less mottled with brindled patches about the head. As in the older races of the Jerseys, there is found the cream fawn with brindled patches on the shoulders and sides. At maturity the bulls range from 1,800 to 2,200 pounds. Fat oxen even weigh as high as 4,200 pounds. Cows at the same periods of maturity range from 1,400 to 1,800 pounds. They are mild, gentle and quiet as a race. They have iron constitutions and are relatively free from tuberculosis and other diseases.

The cow shown in the cut is Dina, and she took gold medals at Paris and De Vereaux, France. She is 10 years old and has a record when fresh in milk of 72 pounds in a day.

Chamberlain's Cough Remedy A Great Favorite.

The soothing and healing properties of this remedy, its pleasant taste and prompt and permanent cures have made it a great favorite with people everywhere. It is especially prized by mothers of small children for colds, croup and whooping cough, as it always affords quick relief, and as it contains no opium or other harmful drug, it may be given as confidently to a baby as to an adult. For sale by Dr. G. S. Darling.

FARM & GARDEN

BEAN DISEASES.

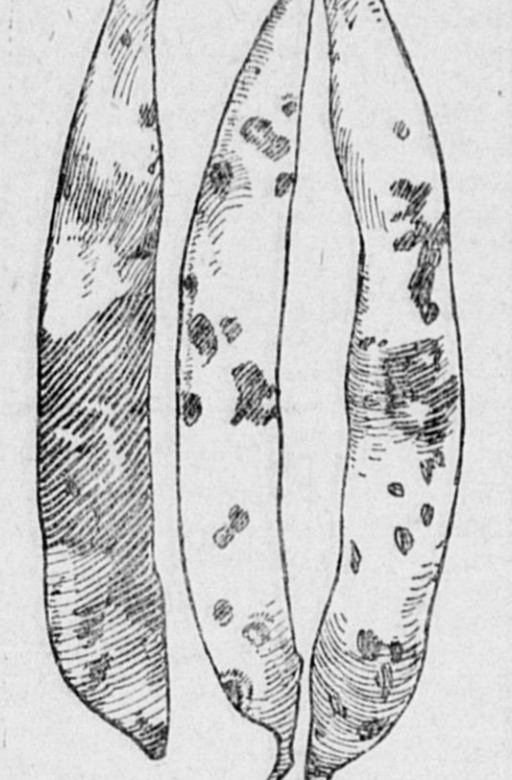
Fungous Troubles and Remedies. Points of Bean Growing.

Even the humble garden beans are not exempt from fungous enemies which have so asserted themselves as to become troublesome to the growers of this useful vegetable. Since 1894 the New Jersey station has been studying diseases of truck crops, and beans have received a full share of attention. In bulletin 151 seven fungous diseases of beans are considered, namely:

1. The anthracnose or pod spot.
2. The bean bacteriosis.
3. The lima bean mildew.
4. The lima bean pod blight.
5. The bean rust.
6. The bean leaf spot.
7. The bean leaf blotch.

All of these were met with in the field studies of the diseases, but the first three, being the most common and serious enemies, have been the subjects for special treatment.

The bean seed is often infested with the anthracnose and becomes thereby



ANTHRACNOSE BEAN PODS. A prominent, if not the chief, means of tiding over the inactive or winter season. The same is doubtless true with bacteriosis.

It has been shown that soaking the seed in fungicides, while destructive to the fungus, is not always without ill effect upon the seed itself. Experiments differ upon this point, and further investigations are here needed.

There is only one opinion as to the desirability of discarding all diseased seed before planting and using only that which is mature and healthy. This is strongly urged.

It has been demonstrated through seven consecutive years of beans upon the same land, two crops each season, that the anthracnose is checked by fungicides. The same is true of the bacteriosis. The bordeaux mixture has proved of substantial value as a remedy for bean mildew.

While the experimental sprayings have been at intervals of ten days, it is not recommended that they be more than three in number for the ordinary wax sorts. For pole varieties or any that require the whole season sprayings once in three weeks would perhaps be most profitable, and yet the distribution of the drenching rains should determine the times of the applications.

It was shown that old spotted pods when used as mulch greatly increased the disease upon the area thus covered. All such refuse, whether of pods or stems and leaves, should be burned.

A rotation of crops is desirable from the standpoint of freedom from disease, but it has been demonstrated that with frequent spraying beans may be grown with profit indefinitely upon the same land.

The leading points in bean growing are: First, to have strong, healthy seed of the least susceptible growing; second, planted not too close or deep; third, in rich, well drained soil, and fourth, spray with bordeaux or its equal, soda bordeaux, at three week intervals. To this is added the not less



PODS WITH BACTERIOSIS. Important point of burning all the refuse of the field as soon as possible after the crop is harvested.

These experiments indicated that no distance is superior to six inches in the row for bush beans of the golden wax sorts when the rows are 20 inches apart, but it should be stated that less space is required in the second than in the best planting of any season.

LATEST THING IN BEES.

Beekkeepers Are After the Red Clover Honey—The Long Tongued Bee.

The latest fad in bees is a strain with long tongues that can extract the nectar from the deep tubes of the red clover blossoms. Beekkeepers have for a long time coveted the honey in the red clover blossoms, and the Italian bees when introduced into this country were supposed to be able to reach it, and the job was placed in their hands. But after a lapse of time it was discovered that but a small per cent of them did any work on red clover blossoms.

Of late the fact has been developed that some bees have longer tongues than others. Various ingenious contrivances have been made to get the exact measurements of the bees' tongues, and it has been found that they vary in length all the way from fifteen one-hundredths to twenty-three one-hundredths of an inch, the last named being very rare. If I am not mistaken, a few perhaps have exceeded this. It seems that the required length is about twenty-five one-hundredths.

Every beekkeeper of note is now busy improving his stock along this line, and if you were to pick up a bee journal of the present you would find in most of the advertisements of queen breeders the announcement of the tongue length of his breeding stock. Everybody is confident that it will require but a little time and patience to add a length to the tongues of all bees, for there has been so much attained in breeding bees in other ways that this does not seem impossible. It is well known that the common red clover is perhaps the heaviest nectar producing plant known, and honey from it is of fine quality. The value will not altogether lie in the honey crop, but the complete fertilization of the bloom will add greatly to the seed crop, thus benefiting the farmer, concludes A. H. Duff in Kansas Farmer.

THE CAREFUL CAPON.

Will Mother Young Chickens. Brood Them, Scratch For and Feed Them.

Besides furnishing an abundance of excellent food capons are very useful in taking care of broods of young chickens. They take them without any trouble and care for them just as well, and we think better, than a hen. We have now three capons with broods of 20 chickens each.

They are always glad to take the chicks. They will scratch for them and feed them in the daytime and cover them at night and take as good care of them as a hen and will carry them as long as the chickens will stay with them.

As soon as the chickens are large enough they can be taken away and another brood given to the capon. Capons never molt as do other fowls, and their plumage becomes very long.

Owing to their large size and long plumage they can carry a much larger



SCRATCHING FOR AND FEEDING CHICKS. brood than a hen. They are especially valuable for taking care of chickens hatched by artificial means. The great trouble connected with artificial incubation has been in raising the chickens after they are hatched. It is not only a great deal less trouble to have capons carry the chick, but a much larger per cent can be raised.

We avoid the crowding that we have in brooders, and the heat, being natural, is of course just what we need. If you do not use an incubator they are very serviceable in taking the first chicks hatched in the spring. You can give the chicks to a capon and either reset the hen or put her to laying again.

When meat alone is desired, the large breeds, as Brahma, Cochin, Langshan, etc., are best, but for carrying chicks we would advise the use of the smaller and more industrious breeds, as Leghorn, Game, etc. The Plymouth Rock, Dorking and Wyandotte fill the middle ground and are useful for either purpose.—O. M. Watson, South Carolina.

Hydrocyanic Acid Gas Fumigation.

Stored grains and other seeds may be fumigated with hydrocyanic acid gas of required strength and for sufficient time to insure the destruction of insect pests without injury to the germinating quality of the seeds and without rendering them injurious as foods." This is the opinion of Professor Townsend of Maryland, who has thoroughly investigated the matter.

News and Notes.

Big crops of wheat, oats and barley are reported for the Canadian northwest.

"All signs," says the British consul general, "point to a tremendous development of the sugar industry in Cuba."

The almost total failure of the Siberian grain crop is reported.

Plowing for macaroni wheat should be done very early, the preceding summer in case of spring sowing.

In a Baltimore public park they have in the playground section a "binder-garden farm" for giving children some ideas about farming and gardening.

Farming on a large scale as an investment for capital, a strictly business enterprise which offers better profits at less risk than most industries, is a topic of the present.

A commercial wool show will be held at the Pan American exposition in October.

Hurrah! FORSchool.

We are strictly in line to take care of the wants of the Boys and Girls for their supplies for school.

- TABLETS,
- SLATES,
- PENCILS,
- PENS and INK,
- CRAYONS,

At the same time you may be thinking about a pair of shoes to begin school with. We have a complete line in all kinds and sizes to fit Boys, Youths, Misses and Children.

Our Misses Kangaroo Calf at \$1.10 is a whirlwind for the price. Give it a trial.

C. H. Prescott & Sons.

'Phone 41.

Tawas City, Michigan.

20,000 ROLLS!
NEW WALL PAPER!
Just Opened at
KING'S FURNITURE STORE,
EAST TAWAS, MICH.
Come and make your selections from the finest line ever opened in the Tawas. All the latest colorings, at the Lowest Prices.

Buy Meat and Groceries ONE MONTH

And note the accumulated savings in your purse. Note the high quality of meat we send you. We handle nothing but the best Chicago beef. Note the attention to your orders and the promptness with which we serve you. There are price inducements always attractive, and there is economy here for every day in the year. We keep everything in the way of Meats, Staple and Fancy Groceries and Provisions. Fruits and Vegetables in season.

THOMAS GALBRAITH, TAWAS CITY, MICHIGAN.

When you need Flour try...

WHITE SATIN.

Its simply an innovation in the Flour Line.

All Dealers Have It.

Some Coffees are Glazed with a cheap coating. If glazing helps coffee why aren't the high-priced Mochas and Javas glazed also?

Lion Coffee is not glazed. It is perfectly pure and has a delicious flavor.

The sealed package insures uniform quality and freshness.

LOU M. BENTON,
Piano and Reed Organ
Instructors.

Terms moderate. In Tawas City Saturdays, at "Courtland," Residence, East Tawas.

CITY LAUNDRY
Washing Every Tuesday and Friday. Goods called for and delivered.

JOHN M. HAMILTON, Prop.
TAWAS CITY, MICH.

A. H. COWIE,
Physician and Surgeon,
HALE, MICH.

All Professional Calls Promptly Attended.

J. H. BOTZ, D. D. S.,
Dentist of East Tawas Mich., will be in his East Tawas office, Friday, Saturday and Monday of each week. Office next door to Emery's Photo Gallery, EAST TAWAS MICHIGAN

DR. N. J. McCOLL,
PHYSICIAN & SURGEON,
Whittemore, Mich.

Diseases of women and children a specialty. Night calls cheerfully attended.

Reliable Fire Insurance.
The Connecticut Fire Insurance Company, of Hartford, Conn.

HENRY HANSON, Agent,
Opera House Block, East Tawas.

TAWAS CITY BANK,
—OF—
WHITTEMORE & PHINNEY

We do a special banking business, paying special attention to collections. We have a prosperous

Savings Department We pay four per cent interest upon savings account.

WHITTEMORE & PHINNEY

NEWS OF THE WEEK,
Gathered from Various Sources.

The Fair, Sept. 25-27.
School begins next Tuesday.
Next Monday is Labor Day.
The trout season closes tomorrow.
Ball game next Monday afternoon.
Buy a Durant-Dort buggy of G. S. Darling.
T. H. Dodd was up from Vassar over Sunday.
R. A. Richards of AuSable was in the city yesterday.
S. B. Yawger, of Hale, was in the city yesterday.
Henry Snyder of Owosso is the guest of Rev. A. Emmel.
Amos Lake left yesterday for a visit with relatives at Ithica.
R U a Buffalo? If so buy a Buffalo hat at James LaBerge's.
Mrs. Henry Mount of Detroit, visited friends here this week.
Miss Adelaide Jackson returned to her home at Chicago yesterday.
Miss Hattie Adams, of Petoskey, is visiting friends at East Tawas.
Ralph Isbell, of East Tawas, visited at his old home in Salline this week.
Mrs. G. T. Wood, of East Tawas, returned Tuesday from a visit at Pinconning.
James Cox of Bay City has been visiting relatives in this locality for the past week.
Temple Emery, of East Tawas, was at Bay City and Saginaw on business Monday and Tuesday.
The celebrated Harrison wagon is the best made. For sale by
WHITTEMORE & PHINNEY.

Dr. C. A. Wakeman was in Saginaw and Bay City on business this week.
Mr. and Mrs. John Hern returned yesterday from a ten days visit at the "Pan."
The annual conference of the M. E. Church meets at Bay City next Tuesday.
Mrs. F. E. Hayes returned Monday from a visit with relatives at Saginaw.
A reunion of the eighth Michigan cavalry will be held at Dryden, Sept. 26 and 27.
Mrs. Hall and children, of Saginaw are the guests of Mrs. Crandall, of this city.
Mrs. T. G. Hawley, of Chicago, is visiting relatives and friends at East Tawas.
Harold Williams, of Ann Arbor, is visiting his cousin Carl Taylor, of East Tawas.
Mrs. Will Currie and little son, of AuSable, is visiting her mother, Mrs. Crandall.
A. G. Emery, the photographer leaves next Thursday for a two weeks vacation.
Mrs. T. H. Dodd returned yesterday from a visit with relatives in Oscoda county.
Mr. and Mrs. Will Schlechte are the parents of a fine son, born last Friday afternoon.
All non-resident pupils attending our schools this coming year will have to pay tuition.
Mr. and Mrs. Phil McCombs of Bay City are the parents of a fine son born Wednesday.
Harry Schlanger, at Friedmans, will sell you a Cleveland bicycle, the best made, at \$25 to \$35.
Mrs. VanPatten left last Saturday for a visit with her son W. W. VanPatten, at Hancock.
Mr. and Mrs. Howard Prescott and daughter Elizabeth, of Cleveland, are spending a few weeks here.
Mrs. Collie Johnson and children have returned home from a two weeks visit with her parents at Port Hope.
Miss Vic. Nisbet of East Tawas, leaves today for Cheboygan, where she has again been engaged to teach.
Mrs. John McLean and Miss Cora McLean, of Alpena, were the guests of Mrs. P. E. Shien a day or two this week.
G. S. Darling has the finest line of carriages and buggies ever brought to Iosco county. They are the Durant-Dort.
Henry Molton, an Indian from Oscoda is boarding with Sheriff Johnson for 30 days. Drunk and disorderly.
Mr. and Mrs. Henry Sherwin, of Cleveland are the guests of their daughter, Mrs. O. W. Prescott, of this city.
Mrs. Mosher and son Harold, returned to their home at Jackson, Tuesday, after a few weeks visit Mrs. L. B. Smith.
A. Husband, of Saginaw, visited at the home of Mr. and Mrs. F. E. Hayes a few days this week. He is a brother of Mrs. H.
Harold Richards returned to Detroit last Saturday after a few days visit with his parents, Mr. and Mrs. James Richards, of East Tawas.
There will be a 'night-cap' and 'Ice cream' social next Saturday evening, Sept. 7, at Thornton's Hotel, Alabaster. Everybody invited.
Prof. W. M. Gregory, of East Tawas, who has been employed during the summer vacation on the state geological survey, arrived home Wednesday.
Mrs. L. Emmel and daughter, Miss Minnie Emmel, returned to their home in Milwaukee, yesterday, after an extended visit with Rev. Albert Emmel of this city.
FOR SALE:—Two mares, one four years old, one ten; three milch cows, six two year old steers. Inquire of Nelson Johnson, Baldwin township, or address East Tawas.
For the Northern Michigan Soldiers and Sailors Association Encampment, at Lewiston, Sept. 24-26, 1901, the D. & M. R. R. will sell tickets to Lewiston via Pinconning at rate of one-third fare for round trip. Date of sale Sept. 24, 25, and 26 return limit Sept. 27th '01.
H. A. CLOUGH, Agent.

Mr. and Mrs. George L. Cornville and daughter Fern, arrived home last Saturday from a visit at the "Pan," and with relatives in New York state.
Ruel LaBerge went to North Bay City Wednesday to work for the D. & M. H. E. Braun, of Whittemore, succeeds him as assistant agent at East Tawas.
Misses Verna and Lenora Blanchard, returned to their home in Roscommon, Thursday, after a week's visit with the Misses McDonald's, of this city.
Lost, a Russian leather pocket-book with the name of owner on inside. The finder will be liberally rewarded by leaving same with Len J. Patterson or the owner.
Whittemore Maccabees will hold a picnic at Hunt's grove next Monday and wind the celebration up with a grand ball, at their hall in that village in the evening.
For Sale or Exchange, at a bargain, one International Cyclopaedca in fifteen large volumes, bound in library leather, and nearly as good as new. Inquire of A. A. Ellsworth,
Mrs. M. D. Hurlbert and Miss Nellie Brabon, of this city, Mrs. Samuel Anker, Miss Edna Anker and Harry and Sammy Anker, of East Tawas, left Monday for a visit at the Pan American.
Lost Pocketbook containing \$40 between Whittemore and Tawas Beach on Thursday Aug. 15th. One \$20 bill and four \$5 bills. Finder please return to Hugh McLean Prescott and receive reward.
The advance sale of membership tickets for the coming fair is most gratifying to the association, and far in advance of previous years. There is no doubt but what this year's fair will be a big success.
J. H. Nisbet purchased a new sailing yacht at Detroit, which is expected to arrive today. W. F. Whittemore, of this city, and Charles and Walter Gardner, of East Tawas left Monday evening to help sail her up.
The Otsego Herald, of Gaylord, reached us last week, enlarged to a seven column quarto, and presents a most handsome appearance. The merchants of Gaylord evidently appreciate a good paper and give Bro. McKinley a most liberal support.
Arthur Sills was brought down from AuSable Wednesday and lodged in the county jail to await trial at the next term of circuit court, on the charge of arson. He was arrested for being implicated with Henry Wood in the burning of Prof. C. M. Jansky's residence some weeks ago.
The Ladies' Home Journal for September is the "Special Autumn Fashion Number" of that excellent magazine. In addition to the unusual number of interesting stories and striking features, it devotes seven pages to a complete setting forth of the styles-to-be in dresses, bodices, hats and wraps.
W. Harry Price of Oscoda, and Miss Florence, daughter of Mr. and Mrs. George E. Oakes, of East Tawas, were united in marriage on Wednesday last by Rev. J. C. Gordon. Mr. and Mrs. Price have a large circle of friends in the county who will join the HERALD in wishing them prosperity and happiness.
By the courtesy of Rev. E. O. Sutherland we have had the pleasure of looking over the special edition of the Louisville Courier-Journal of last Tuesday, issued in honor of the great Conclave of Knight Templars in session in that city. It contains 56 pages and is most handsomely illustrated.
A well attended democratic county convention was held at the court house last Saturday afternoon to elect four delegates to the congressional convention at Bay City. The following delegates were elected: L. J. Patterson, G. H. Crosgrove, Sylvester Vaughn and James LaBerge, all of whom attended the convention at Bay City Tuesday.
Cuts and Bruises Quickly Healed
Chamberlain's Pain Balm applied to a cut, bruise, burn, scald or like injury will instantly allay the pain and will heal the parts in less time than any other treatment. Unless the injury is very severe it will not leave a scar. Pain Balm also cures rheumatism, sprains, swellings and lameness. For sale by G. S. Darling.

Every indication points to a successful county fair this fall. Let our farmers bear in mind that this is their show and that every effort they put forth to help it along, is just so much done towards furthering their interests. Every farmer in the county should make an exhibit at the fair no matter if it is only one article.
The laws of health require that the bowels move once each day and one of the penalties for violating this law is piles. Keep your bowels regular by taking a dose of Chamberlain's Stomach and Liver Tablets when necessary and you will never have that severe punishment inflicted upon you. Price, 25 cents. For sale by G. S. Darling.
A Missouri editor apologizes to his readers for the lack of news as follows, which shows the trials to which a country editor is often subjected. "We expected to have a marriage and a death notice this week, but a violent storm prevented the wedding, and the doctor being sick himself, the man recovered. We are accordingly cheated out of both items.
The coatless man puts a careless arm around the waist of a hatless girl, as over the dustless and mudless roads in a horseless carriage they whirl. Like leadless bullet from a hammerless gun by smokeless powder driven, they fly to taste the speechless joy by endless union given. Though the only lunch his conless purse affords to them the means, is a tasteless meal of boneless cod with a "side" of stringless beans; he puffs a tobaccoless cigarette and laughs a mirthless laugh when papa tries to coax her back by wireless telegraph.
Alpena Baptist Association.
The 15th anniversary of the Alpena Baptist Association will be held at Lincoln, Tuesday and Wednesday, Sept. 10th and 11th. The convention will open at 9 a. m. Tuesday, and close at 4:15 p. m. Wednesday, and the program provides something good for every session.
The D. & M. Ry. will sell tickets for this occasion at the rate of a fare and a third for the round trip. Tickets will be on sale Sept. 9th and 10th and good for return up to and including Sept. 12.
G. A. R. National Encampment at Cleveland Ohio, Sept. 10-14, 1901.
For the above occasion the Detroit & Mackinac, R. R. Co. will sell tickets to Cleveland, Ohio, and return at rate of \$6.35. Via Pere Marquette R. R. to Detroit, and L. S. & M. S. R. R., or via Pere Marquette R. R. to Toledo, Ohio and L. S. & M. S. R. R. or via Pere Marquette R. R. to Detroit, and D. & C. N. Co. Dates of sale September 9th to 12th inclusive. Return limit Sunday Sept 15th.
ANGORA GOATS.
Mohair Profitable Even at Low Prices—Among the Weeds.
It is true that there is but little demand for mohair just now. My mohair was sold at 25 cents per pound, much lower than ever before, but the Angora goat industry is still a good business, even if we should not get over 20 cents per pound for mohair and 6 cents per pound for Angora mutton, and where we want weeds and brush killed the Angora goat is a great help.
A few years ago the Colorado river washed away a great deal of my field fence and covered the bottom land with cockleburrs all along the river. It looked like a forest of cockleburrs. To save the crop I had to build a new fence, joining the river on the upper side of the field, so the goats could not keep down the weeds along the river inside of the field, but they kept all the cockleburrs eaten up clean as far as they could go. Last winter I hired help to beat down the ribs cockleburrs from the dead bushes inside the field and built a new fence of eight wires parallel with the river and opened the whole bottom to the goats this spring after shearing. At that time the cockleburrs and elder bushes had entirely covered the entire bottom for the distance of nearly a mile, and it looked like the goats would get lost in there, but after about two months I had the great pleasure to see that the bottom was as clean from cockleburrs and elder as pecan gatherers may wish for. But there is one weed that my goats do not like. It is the wild sage, and of the wild castor beans along the river they do not eat much. I think that sheep will eat wild sage, but do not know if they eat the wild castor bean, which the goats will do if there are not too many of them. I think it would be a good plan to keep a few sheep among the goats to keep down wild sage also, concludes H. T. Fuchs in Texas Farm and Ranch.
What most people want is some thing mild and gentle, when in need of a physic. Chamberlain's Stomach and Liver Tablets fill the bill to a dot. They are easy to take and pleasant in effect. For sale by Dr. G. S. Darling.

The Busiest Store in Iosco County!

WHY?

BECAUSE:

We Carry the Stock!
We have a Good Assortment!
We Use Our Customers Right!
Our Prices are always the Lowest!
Our Goods are always the Best!

M. E. FRIEDMAN,
Leader of Low Prices,
TAWAS CITY, MICHIGAN.

Tawas City, Aug. 30, 1901.

Headquarters for Peaches.

You will find us in the lead on peaches, plumbs, grapes, potatoes and all kinds of fruits and vegetables. You will also find at our store the best of pork, veal, spring lamb, beef, sausage, bologna, pressed meat, etc.

*** 100 BASKETS OF PEACHES ***
Tomorrow at 30c Each,
8lb baskets like
you pay 40c for.

Our trade is increasing daily and you had better get in line and get your meats and fruits where you know they are right. Tickets are still good on the Jewelry.

FIRST WARD
Meat Market AND Fruit Store,
W. W. BROWN.

James LaBerge, EAST TAWAS, MICHIGAN.
Boots, Shoes, Hats, Caps,
Gents' Furnishing Goods and
Custom Made Suits.

Everything strictly Up-to-Date, and at Right Prices.
See our SPECIAL LINE of LADIES' OXFORDS for summer wear.

PETER EVERTZ,
UNDERTAKER and
Funeral Director.

A complete line of Furniture, Wall Paper, Window Shades and Sewing Machine Supplies always in stock. Call and examine the handsome LEICHT PIANO, the finest and best on the market. You will find our goods the best and our prices the lowest on the shore.

TAWAS CITY, MICHIGAN.

What A Tale It Tells.
If that mirror of yours shows a wretched, sallow complexion, a jaundiced look, moth patches and blotches on the skin, it's liver trouble; but Dr. King's New Life Pills regulate the liver, purify the blood, give clear skin, rosy cheeks, rich complexion. Only 25 cents at J. E. Dillon's or Dr. G. S. Darling's drug store.

BIDS WANTED.
Sealed proposals will be received by the undersigned until the tenth day of September, 1901, at 12 o'clock, noon, for the building of a School House in Laidlawville. Plans and specifications can be seen at E. Buch's Meat Market. The committee reserves the right to reject any or all bids.
H. DOMMER, Director.

GOOD ROADS

Continued from last page.

government and a part by the departments through which the roads pass.

The cross roads are kept up by the communes, though sometimes in thinly populated regions these communes receive assistance from the government...

GOVERNMENTAL AID.

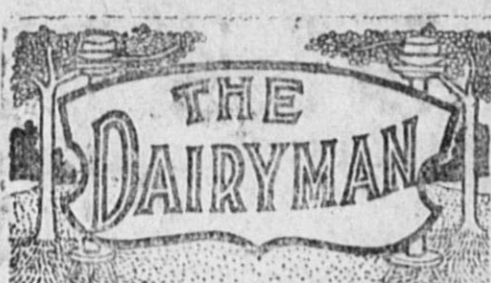
The general government of the United States should aid in building the great highways, as was contemplated by the founders of the government...

Suppose the general government should appropriate every ten years an amount equal to that now expended for pensions...

Who would begrudge the expenditure after such roads have been built? Who would not say that the expenditure was a wise one...

Cured Chronic Diarrhoea After Thirty Years of Suffering.

"I suffered for thirty years with diarrhoea and thought I was past being cured," says John S. Holloway of French Camp, Miss.



The first requisite for a creamery is plenty of good milk or cream to be had within a reasonable distance of the creamery.

To produce good milk there must be good pastures in the summer and good fodder in the winter with grain enough used to make a well balanced ration.

Cows of good butter making breeds should be kept by the producers and not such as are better adapted to produce large quantities of milk.



The silo adds nothing to the value of the corn that goes into it perhaps, but it does the next best thing in preserving the feeding value of it more completely than is possible under any other process...

My time for cutting the corn is as near as may be when the ears are just thinking about glazing. When it is too old for me to eat it, it is old enough for my silo.

Mr. D. M. Macpherson of Lancaster, Canada, is one of the few men on this continent who hunt this dairy question down to the utmost profit in everything...

"Last fall I tried feeding cornstalks with five pounds of meal per cow. The way I came to have the stalks was this: After filling my silos I had two acres of corn over, and I told my manager to stook it up."

Sweet ensilage is comparatively an uncertain term, but amount of moisture increases the acidity. Slow filling and little tramping tends to produce sweet ensilage...

Ensilage is readily eaten by all animals, but is pre-eminently a cow food. By its succulence and palatability it promotes milk flow...

SHAPE OF UDDER.

Largely Measures the Value of a Dairy Cow. Many may think the udder and its accessories the most important part of a dairy cow...



be gifted with strong constitution to endure the strain. In my opinion, the best type of udder, when viewed from one side, should be well developed in front along the belly and carried up behind with a full curve...

Have Water Convenient.

Too much stress cannot be placed on the importance of plenty of pure water provided conveniently for dairy cows. Fever conditions which affect the condition of the milk are too often produced by cows going too far to water.



By the last of June the tame grass pasture at the Kansas experiment station had become so short and dry that the milk cows could not get even a maintenance ration from it...

The college cows were turned on the green sorghum with a knowledge of the fact that under certain conditions and with certain animals growing sorghum would cause death.

Injuring Pastures. Many meadows, as well as pastures, are seriously injured if not killed out entirely by being pastured too closely during July and August.

So far the experience of the Kansas experiment station in pasturing sorghum is very satisfactory.



Cows should be salted regularly or better still, should have constant access to salt, says George E. Newell in American Cultivator.

The practice of salting them once a week is not a good one, as most cattle will lick a little salt every day if they can get it.

Salt that is not soluble will not permeate the substance of butter evenly, and thus rancidity may be induced.

Again, grains of salt in butter always detract from its appearance and are inimical to even flavor, from these causes alone lowering its market value.

I knew a dairyman once who, in a spasm of economy (?), sought to save 50 cents by purchasing a cheaper grade of salt than was his wont and later lost on his shipment of butter thereby \$7.

Cuts and Bruises Quickly Healed

Chamberlain's Pain Balm applied to a cut, bruise, burn, scald or like injury will instantly allay the pain and will heal the parts in less time than any other treatment.

Raising Dairy Cattle.

W. S. Carpenter, a successful Michigan breeder of dairy cattle, says: "The best performers I have raised have, as a rule, when 18 months to 2 years old, looked and acted a great deal like steers, and nothing is more pleasing to me than to have a heifer between 1 and 2 years old grow large, strong and beefy provided she carries a large paunch."

What A Taste It Tells.

If that mirror of yours shows a wretched, sallow complexion, a jaundiced look, moth patches and blotches on the skin, it's liver trouble; but Dr. King's New Life Pills regulate the liver, purify the blood, give clear skin, rosy cheeks, rich complexion.

Filling the Silo.

If one has a small silo and a few acres and the filling is a small matter of two or three days, then he can bide his time and cut when everything appears to be just right.

Shrinking of Udder.

Rub the affected quarter well after each milking with a little soap liniment. Keep this treatment up for some time.

To Save Her Child.

From frightful disfigurement Mrs. Nannie Gallego, of LaGrange, Ga., applied Bucklen's Arnica Salve to great use on her head and face, and writes its quick cure exceeded all her hopes.

ASTONISHED THE EDITOR

Editor S. A. Brown, of Bennettsville, S. C., was once immensely surprised. "Through long suffering from dyspepsia," he writes, "my wife was greatly run down. She had no strength or vigor and suffered great distress from her stomach, but she tried Electric Bitters which helped her at once, and, after using four bottles she is entirely well, can eat anything."

Cost of Silage.

The July bulletin of the Maine experiment station, discussion silage, says: "We feed it in small quantities to all of our animals, including horses, hogs and poultry, and with good results; quantity for cows in full flow of milk, 1 1/2 bushels, or about 50 pounds, per day, with small feeds of hay or other coarse fodder, and proportionate quantities for dry cows and young animals."

We are unable to give exact figures as to the cost of silage, but do find that we have nearly doubled the stock carrying capacity of our farm since building our silo and with but little additional expense for labor and fertilizer.

They Struck it Rich

It was a grand thing for this community that such enterprising firms as G. S. Darling and J. E. Dillon secured the agency for Dr. King's New Discovery for consumption, this wonderful remedy that has startled the world by its marvelous cures.

"Do you raise your tomatoes and green corn?" asked the visitor. "No," answered Farmer Cornelius. "We find it easier to take in summer boarders an raise money to buy 'em."

SENT FREE TO MEN AND WOMEN!

DR. ANDREW B. SPINNEY, Formerly of Detroit, and proprietor of Reed City Sanitarium. The old reliable Specialist, crowned with forty years of unparalleled success in treating every form of chronic disease, catarrhs, and all forms of throat diseases...

ELECTION NOTICE.

STATE OF MICHIGAN, 1st DISTRICT OF ISCO COUNTY. Sheriff's Office, Tawas City, July 23, 1901. To the Electors of Isoco County: Notice is hereby given that the Governor has ordered a special election to be held in the tenth congressional district of this state...

CHICHESTER'S ENGLISH PENNYROYAL PILLS

Beware of Counterfeits. Refuse all Substitutes. Always reliable. Ladies, ask Druggist for CHICHESTER'S ENGLISH in Red and Gold, metallic boxes, sealed with blue ribbon. Beware of cheap imitations. Buy of your Druggist, or send 5c. in stamps for Particulars, Testimonials, and full list of Dealers, in letter by return Mail, 10,000 Testimonials. Sold by all Druggists. CHICHESTER CHEMICAL CO., 256 N. Madison Square, PHILA., PA. Mention this paper.

MORTGAGE SALE.

Whereas, default having been made in the conditions of a certain mortgage made and executed on the twentieth day of April 1899, by William Corroll and Ada Corroll his wife, of Plainfield township, Isoco County Michigan...

And whereas, the amount claimed to be due and unpaid on said mortgage at the date of this notice is the sum of one hundred seventy three dollars and 25 cents (\$173.25) principal and interest, and an Attorney's fee of twenty five dollars, as provided in said mortgage, And whereas, no suit or proceedings at law or in equity has been instituted to recover the debt secured by said mortgage, or any part thereof.

Now, therefore, notice is hereby given that by virtue of the power of sale contained in said mortgage, and in pursuance of the statute in such case made and provided the said mortgage will be foreclosed by a sale on the premises therein described, at public auction to the highest bidder, at the easterly front door of the Court House, in the City of Tawas City (that being the place of holding the Circuit Court for said County) on the sixteenth day of September, 1901, at 9 o'clock in the forenoon.

SALEMAN: MARYNAID BUTTS, Attorney for Mortgagee. Business Addresses, Tawas City, Mich.

D. & M. TIME TABLE. 45.

Taking Effect May 12, 1901.

Table with columns: Tawas Special, Daily Except Sunday, Way Freight, Train South, Mail and Express, Arr, and Stations. Stations listed include Bar-City, Linwood Park, Longview, Pine River, Omer, Turner, Emory Junction, Tawas City, East Tawas, Ashland and Oceola, Lincourt, Black River, Alpena.

TRAIN SERVICE VIA P. M. R.R!

No. 3-Daily except Sunday. Has Parlor Car Alpena to Bay City extra charge 2c. No. 9-Daily. Has parlor car Detroit to Bay City and Pullman Sleeping Car Bay City to Alpena, Birth \$1.50.

Table with columns: Mail and Express, Night Freight, and Tawas Special, Daily Except Sunday, with numerical values for each route.

No. 4-Daily except Sunday. Has Parlor Car Alpena to Bay City, extra charge 25c. No. 10-Daily. Has Pullman Sleeping Car Alpena to Detroit. Birth \$2.00.

T. G. Winnett, H. A. Clough Agent, G. P. A. Tawas City.

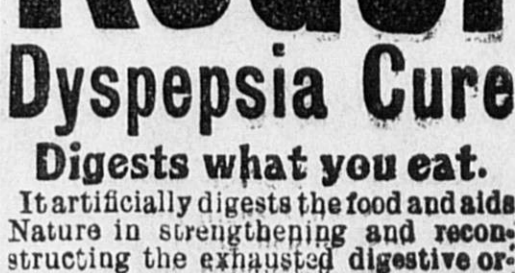
PERE MARQUETTE TIME TABLE.

Table with columns: No. 4, No. 10, and Daily, listing routes and times between L.V. Tawas City, Bay City, Saginaw, Flint, Chicago, Holly, Detroit, Monroe, Toledo, Port Huron, Saginaw, Ar. Midland, Coleman, Mt Pleasant, Clare, Reed City, Manistee, Ludington, Milanawaukee, and Milwaukee.

"Steamers run daily. Connections at Chicago, Milwaukee and Manitowish for all points west and northwest. At Port Huron and Detroit for Canada and the east. At Toledo for the east, south and west. Tickets issued through and baggage checked through. Train No. 4 runs through to Detroit with parlor car. Train No. 10 runs through to Detroit and Toledo with sleeping car to Detroit."

Kodol Dyspepsia Cure

Digests what you eat. It artificially digests the food and aids Nature in strengthening and reconstructing the exhausted digestive organs. It is the latest discovered digestant and tonic. No other preparation can approach it in efficiency. It instantly relieves and permanently cures Dyspepsia, Indigestion, Heartburn, Flatulence, Sour Stomach, Nausea, Sick Headache, Gastralgia, Cramps and all other results of imperfect digestion.



Prepared by E. C. DeWitt & Co., Chicago. Dr. G. S. Darling.