

To the Republican Electors of the State of Michigan:

ard.

S cents.

and 10c.

olies Sc.

10e yard.

The State Convention of the Re- night at the age of 76, after a brief receipt of petitions signed by the republicans of Michigan is hereby call- illness.

ed to meet at the Majestic Theatre Building in the city of Grand Rapids, Birmingham county, New Hampshire, on Tuesday, February 14th, 1905, at and in 1851 moved to Buchanan. He

eleven o'clock in the forenoon, for lived here for 37 years and followed 2 sthe purpose of nominating candidates his trade of machinist. In 1888 the 😓 for Justice of the Supreme Court and family moved to Kalamazoo and have Regents of the University and transince resided there. He was a member of the Buchanan lodge F. and A. sacting such other business as may properly come before the Convention M., and although a resident of the

In accordance with the resolutions celery city, had always held his memof 1876 and 1900, every county will bership in the local lodge. be entitled to one delegate for each Mr. Atwood leaves a widow, one five bundred of the total vote cast son Claud M. of Denver, Colo., two therein for Govenor at the last elecdaughters, Mrs. N. J. Geer, of Evertion in a Presidential year (November, est, Kan., and Mrs. W. G. Van Kerson 1984), and one additional delegate of Kalamazoo and three grand chilfor every fraction amounting to three dren, C. R. Sabin, Carlos Busselle hundred, each organized county being and Fay Busselle, all of Kalamazoo entitled to at least two delegates, The funeral was held Friday.

* * *

Free Water to be Cut Off

According to the following article

taken from the Niles Sun, that town

feels that they made a poor bargain

ployment of twelve persons for at

ter used as any other consumer.

Under the resolutions of 1858, no delegate will be entitled to a seat in the convention who does not reside in the county he proposes to represent.

The delegates from the several counties in each Congressional District are requested to meet in district cancus at the State Convention for confirmation

1-One Vice-President;

2-One Assistant Secretary;

3—One member of the committee on "Credentials;"

4-One member of the committee on "Permanent Organization and city. Under the contract they were Order of Business;"

5-One member of the committee on "resolutions;"

In compliance with the resolutions least ten months of the year. When of 1890, the secretary of each county the contract expires next month the convention is urged to forward to the company, which occupies the second Secretary of the State Central Committee at Clare, by the earliest mail which the city offices are on the first after the delegates to the State Convention are chosen, a certified list of they will be required to pay for wadelegates to the State Convention from his county.



hospital, Kalamazoo, last Tuesday saloons The supervisors, upon the Mr. Atwood was born in Chester, submit the question at the April

> election. **

William Felthous, 10 years old, jumped on a heavy sleigh at Grand Rapids Friday and fell under the proved fatal,

Gagetown suggested to his wife that | broken in two places. they should argue some question frankly each morning, over which there was a difference of opinion. The first one tackled was the possibility of a woman being able to dress on \$75 a year. He took the affirmative, and when last seen was climbing into the hay loft and pulling the ladder up after him.

when they induced the Chicago Envelope Clasp company to move from court at Coldwater Friday, asking for the appointment of an administrator Since then this new member has found Buchanan to Niles. The Sun says: for the estate of Philip Miller, de- that he is entitled to mileage for only Five years ago in February the ceased. Superintendent Staley, of the first trip to Lansing and return city of Niles entered into contract with the Chicago Envelope Clasp the public schools, is alleged to have and now he wants his pass back. company, manufacturers of novelties, whipped Philip Miller so unmercifor the location of their plant in this fully that he died from the effects, and a damage suit against hiu is into be given free water power for five tended as soon as the administrator years, in consideration of their em is appointed.

The supervisors of Saginaw county, adopted a resolution providing that the legislature be asked to pass a law floor of the old Tuttle building, in that in that county the drain commissioner be elected by the people. floor, a meter will be installed and the same as other county officers, and be paid a regular salary, doing away with the fee business and attendant

ed, most of the floor broke up, partitions were blown down, walls and quisite number of voters, decided to chimneys unsettled and considerable other damage done.

E. B. Scott, a marine engineer from Sterling, Ia., tried a new stunt in coasting at Ann Arbor Friday night, with serious results. A party of six, unners. He was dragged about forty | including three ladies, went to the feet and was wedged under the sleigh Geddes avenue hill, which is very in such a way that it had to be pried steep and icy. The suggestion was up before he could be released. His made that they slide down the hill on chest was crushed in and his injuries their backs. Two students and the three ladies made the descent in safety, but Scott was switched off and A recently married young man in struck a stump. His right arm was

A story is going the rounds of the legislature about one Wayne member who exercised virtue that he now regrets. When he first came to Lansing he received a Michigan Central pass, and also his mileage to and from Detroit at the rate of 10 cents a mile. "I don't think it right," he said to some of his colleagues, "to ride on a A petition was filed in probate pass, when the state pays your mileage." And he sent back his pass,

different kind of conscience was developed in a member from another part of the state. He refused to accept a free pass and sent a \$1 bill to the railroad company for the blue ticket which runs all through the legislative session.

> * * * A Grim Tragedy.

is daily enacted, in thousands of homes, as Death claims, in each one, another victim of Consumption or Pneumonia. But when Coughs and Colds are properly treated, the trag

sta 🚯 😵

A General Order

Washington, January 3, 1905. The Postmaster,

Sir: Owing to the numerous complaints which are being made to the Department that advertising circulars and other mailable matter, postage on which has not been prepaid, are being placed in rural letter boxes intended for persons who receive mail through such boxes, and in order that there may be no misunderstanding regarding the proper disposition of such matter, you are hereby advised that patrons' boxes erected on rural routes, are intended exclusively for the reception of matter regularly in the mails, for delivery or dispatch through the mails, and "mailable" articles which carriers find deposited in such mail boxes on their routes, are properly "in the mails" and subject to all the rules regulating mail matter, including the payment of postage thereon.

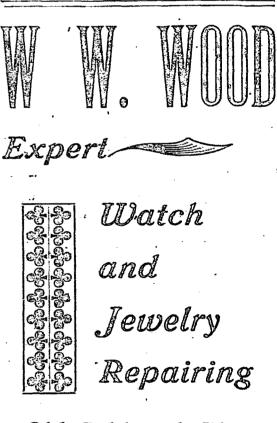
You will promptly and fully instruct the rural carrers attached to your office that all mailable matter found in rural letter boxes, without the proper postage atfixed or moneyprovided sufficient to purchase same, should be taken to the initial postoffice should be treated in accordance with the provisions of the Postal Laws and regulations covering matter mailed without prepayment of postage. Rural letter boxes are afforded the same protection under the law as other United States mail boxes. Very respectfully, J. L. Bristow,

Fourth Assistant Postmaster General ***** * *

5th Wedding Anniversary

Mr. and Mrs. L. F. Cauffman entertained at their rural home Jan. 12, 1905, about forty of their friends and

Lo-tus Liver Pills are the great Pills for Ladies, curing constipation and giving a clear, fresh complexion. Large boxes, 50 pellets, for sale by Dr. E. S. Dodd & Son.

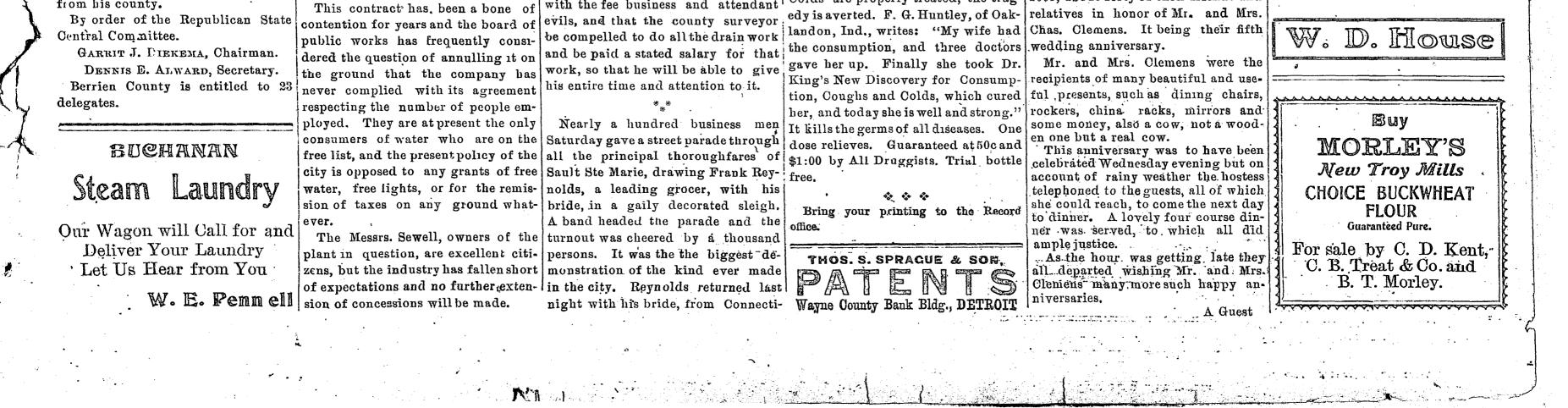


Old Gold and Silver Bought.

Buchanan, Mich.

REDUCED RATES IN LIVERYDDD

Having secured the work with the funeral car I have added a fine hack to my stock and other new rigs suitable for the business. 1 will make funeral work a specialty and will make special rates in all livery and will send a driver in case they are wanted without extra charge. : : :





JUST BEFORE INVENTORY.

We have made radical reductions in Boys' Clothing. All we have left in belt overcoats, from 8 to 16 years; fancy Russian overcoats, from 3 to 10 years; reefers; bloomer suits; Russian suits; sailor suits and double breasted suits; also three piece suits have been marked down from 25 to 33 per cent for the occasion.

Every mother who knows of the superior quality and the make-up of Spiro's Children's Clothing will take advantage of this chance to fit out their boys in new suits and overcoats.



BUCHANAN RECORD. **TWICE A WEEK**

MAC C. CHAMBERLIN PUBLISHER. O. P. WOODWORTH EDITOR.

Entered at the Post-office at Buchanan, Mic. as second-class matter.

TERMS \$1.00 PER YEAR.

JANUARY 17, 1905.

Church Notes

The U. B. Sunday school in session on Sunday morning Jan. 15, 1905, dent, E. Pennell, Assistant Superintendent, L. Sweet, Secretary, Maud Sweet, Treasurer, Jennie Miller, Organist, Iva McGown, Chorister, Bessie Graffort. These will all take their places next Sunday morning.

applause.

was well responded to. A paper on the "Life and works of Anthony Van

Dyck" by Mrs. Boyle was particularly interesting. A paper on "Vilasquez" elected officers for the present year the Spanish painter was read by Miss which resulted in the election of the | Searles. Club adjourned to meet with following persons: Viz: Superinten- | Mrs. Pears Wednesday Jan. 18. * * * Additional Locals. A mortgage for \$60,000,000 was filed by the Pere Marquette railway company at the register of deeds' office in this county Saturday morning. The lien is given the Central Trust company of New York city and is to run fifty years to January 1, 1955. It will ing. draw four per cent interest. The mortgage is known as "Pere Marquette Refunding Mortgage" and will probably wipe out some of the other liens against the corporation. There will be no services on Sun- | The paper will be filed in every counday afternoon Jan. 22, in the Mount ty in the state through which the Pere Marquette passes. An exchange says: A merchant in a neighboring town states that his advertising last year cost him 40 cents on every one hundred dollars worth of merchandise sold. He used a hal page and was represented in every is sue of both town papers. This year he has contracted for a full page and declares that he will continue to advertise as long as people continue to read newspapers. The biggest and best merchants in the world believe in newspaper advertising. The man who ignores it may succeed for a time but he will have to give away to the competitor who makes better use of his opportunities "

FIFTH GRADE

The classes are greatly enjoying

Prayer meeting, class meeting and Sunday school, Sunday morning in the U. B. church. No services Sunday evening in the U.B. church on account of the Sunday school Convention to be held in the Evangelical church Sunday afternoon and evening.

Zion U. B. church on account of the Convention to be held in Buchanan.

* * * Monday Club

The M. L. Club met with Mrs. Howard Monday Jan. 16. The president opened the meeting by reading the eighth chapter of first Corrinthians and a prayer on charity from the Prayer book.

After the report of the Secretary had been read and accepted, Mrs. Dana Phelps took charge of the His tory lesson. Twenty ladies responded to roll call with current events. After recess Mesdames Perrot, Bishop and Blake sang a Trio, "The Mermaids Evening Song", Mrs. Graham accompanying them on the piano. A charming selection and greatly enjoyed.

Ketherine and Petruchio in "The Taming of the Shrew." They were highly appreciated. Mrs. Howard asked the ladies to remain seated and served very dainty refreshments to which all did ample justice.

E. S. Roe Monday, Jan. 23, 1905.

* * * "Sapphire Waltz"

the most popular piece of music ever | change. published in this country, called "Sapphire Waltz," composed by Charlie Baker. It 18 written in³ an easy style and can be played on either piano or organ. The title page is very handsome in four colors. This piece of music should be found in every household throughout the entire country.

A man once got a dun through the postoffice and it made him mad. He went to see the editor about it and the

Miss Ella Hahn read sketches from editor showed him some duns that he had received himself; one for paper, one for plates, one for ink and several others. "Now," said the patient

> editor, "I don't get mad when these come. I knew I owed then and I relied on you and others who owed me

Club adjourned to meet with Mrs. | to come in and pay me so I could pay them. You see we all depend on somebody." The mad subscriber saw the force of the argument and said

he was sorry that he had let the bill We have just received a copy of run so long. How about you?-Ex-

> Sam B. Miners went through the deluge of the past week of business at the county clerk's office like a veteran, and members of the board before their departure extended to him their congratulations for the splendid manner in which he has inaugurated his term. With circuit court in session and the board of su-

heir review work in Arithmetic, many one hundreds are being received each day.

The Physiology class have been studying the circulation of the blood. It was made much more interesting by having a heart through which we could trace the flow of the blood. For the last three months Martin Lentz has not missed a word in spell-

FOURTH GRADE

Elsie Housewerth and Hazel Fish have entered school.

During the past four weeks of school Eula Davis has made the best record in spelling having had perfect lessons.

Mrs. Emerson, Mrs. Bainton and Misses Wilcox and Lewishave visited us during the past two weeks. We are pleased with the interest shown by the parents in visiting us and hope that others may come at any time in order to see the regular work of the children.

THIRD GRADE

Mrs. Bainton and Mrs. Herling were our visitors last week.

Lena Richardson and Louisa Guess are in school again after an absence of several weeks.

The pupils are having lessons this week on the human body.

The A class has finished the readers.

DEWEY AVE. SCHOOL.

We are glad to welcome back Ruth Sewell after several weeks spent in the west.

Nina Benedict is a new pupil in the first grade.

Through the exceeding kindness of Mr. Will House all the little people of this building have had a fine sleigh ride. It was appreciated.

Miss Carrie Williams is suffering from a complication of cold and grip, Miss Currier is looking after the 2nd grade.

We can hardly calculate how large a space a little body will fill, till it is left vacant.

> Mrs. Walter Hathaway, Mrs. Frank Fisk and Beryl Russell have been our callers in the last week.

Greatly In Demand.

Nothing is more in demand than a medicine which meets modern require ment for a blood and system cleanser. such as Dr. King's New Life Pills

He (at the beach)-Will you give me a lock of your hair before vou leave for home?

plied her father, "is a girl who is

learning to play the piano."-Cin-

cinnati Enquirer.

She—Certainly. I'll have a lock for you to-morrow. Which do you want, light or dark?-Yon thing for fancy work, only one cent

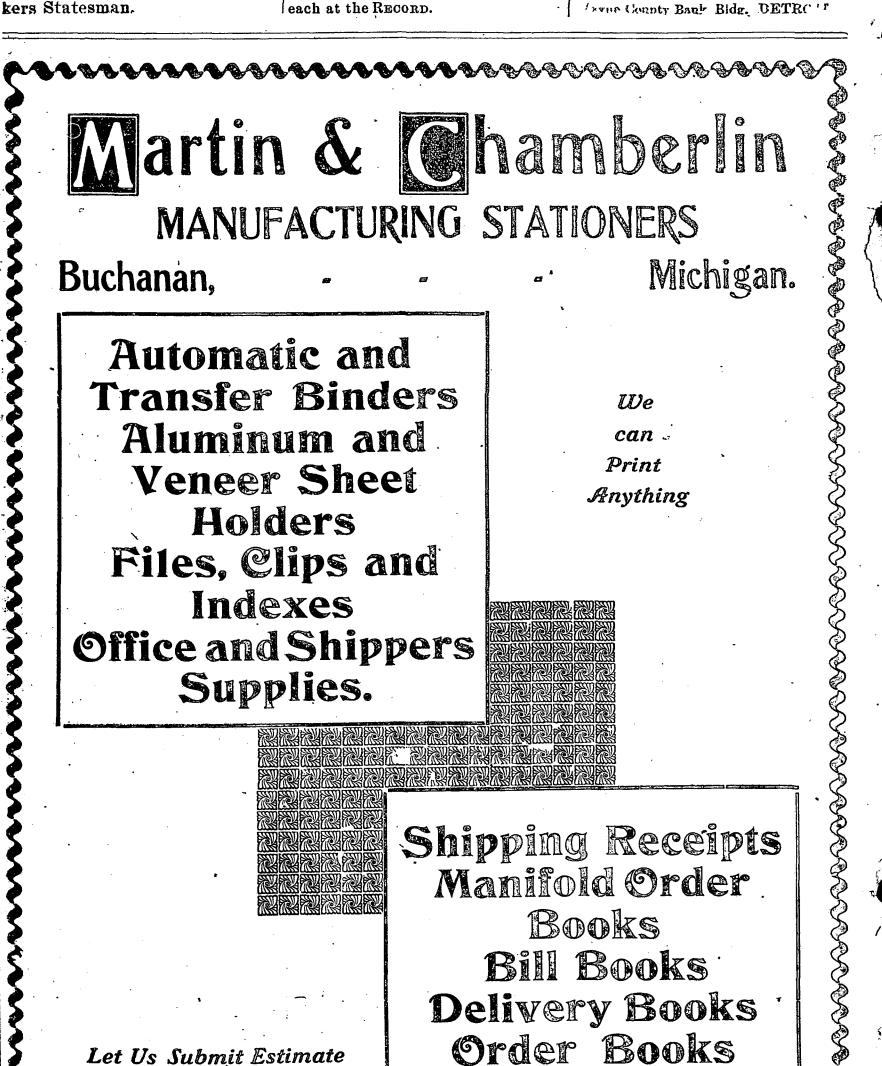


Vrite or come to us at

523 Ninth Street, opp. United States Patent Office,

WASHINGTON, D. C.

THOS. S. SPRAGUE & SON, PATENTS. farme County Bank Bidg, DETRC '1



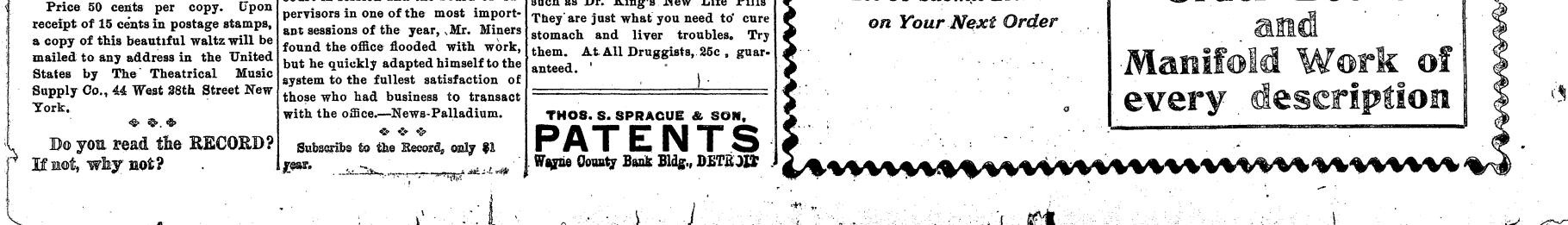
Let Us Submit Estimate

Geo. Batchelor, Buchanan

reasonable prices. A specialty

Calendar pads for 1905, just the

made of feeding.





TO THE PUBLIC

I wish to say that I have made arrangements with Mr. Elson to take wharge of his repair work and optical Coartment and will devote Wednesof each week at Mr. Elson's velry store.

I assure you that I will be personesponsible for all work done by ntative, Mr. Miller, and also e will do the same high grade and give you the same careful Ation that we do in the Niles store.

Mr. Miller is an expert watch mak er and graduate opticion fully competent to give you perfect satisfaction, or he would not be in my employ. Trusting to receive a share of your patronage, guaranting to please you and with prices as low as is consistant with first-class work, I am, Cordially Yours,

G. M. LA PEERE The Jeweler Niles, Mich

T t Jan. 24

<u></u> LGCAL NOTES

Old gold and silver. W. W. Wood.

Old papers for sale at the RECORD

iss Julia Murphy is on the sick

nly home made bread in town 4c oaf at Bertha Roe's.

Old papers for sale at the RECORD oligie, 5 cents per bunch.

rrangements are being made for the production of a home talent ministrel show in the near future. The best talent in town is being secured

The annual business meeting of the Evangelical church will be held in the lecture room next Wednesday. Jan. 18; at 7 p. m. All members requested to be present.

Another carload of the Michigan Motor and Machine Co., plant arrived yesterday, and is being unloaded today. The old wagon factory building will soon present a lively appearance.

Word has been received here that John Renbarger, a former citizen of this place, had the misfortune to fall on the ice in Chicago, last week and break his leg.

Frank Hamilton, of Dayton, will start a saw mill, at the old brick yard on north Portage street, about the 1stof March. We are informed that he will do all kinds of custom sawing.

Why sell your old rags to the rag man for 1 cent per pound. The RECORD office will pay 21 cents for good sized clean cotton rags. They must be large enough to use for washing presses.

The first basket ball game of the season will be played next Friday night between the high school team and the Dowagaic team. Let every one turn out and support the home team. Ladies are especially invited.

W. W. Waterman has been making some decided improvements in his barber shop, the past week. The room has been repainted and papered and a fine new barber chair and two large mirrors with marble shelf below, have been put in position. Mr. Waterman now has an up-to-date shop and is prepared to give prompt service in his line. E. E. Fox will preside at the second crair.

The N. G, Home club of Niles, came to Buchanan last Saturday evening for a sleighride. They were entertained by Miss Ella Hahn at whist. At midnight they sat down to a dainty luncheon prepared by the hostess. They departed for their home about one o'clock voting Miss Hahn a royal entertainer.

his new home about the first of April.

Romania Shafer, a Weesaw girl attorney for the plaintiff.

A letter just received by the RECORD storms for thirty-six years. from Mrs. Jay Godfrey, of Riverside, Cal., states they need no fire there this winter, excepting just a little some evenings. She also says. "Our kitchen is a screen porch, and a great many people are sleeping in tents and on porches."

E. B. Harkrider, late publisher of the Benton Harbor Review is defendant in a garnishee suit brought by Beecher, Peck & Lewis of Detroit to recover \$660 due them for paper stock. Among the garnishee defendants are the present publishers of the paper also Dr. Bell and Ex hSeriff Collins, who are supposed to be financial backers of the paper at present.

The Degree of Honor installed their officers Saturday evening. Mrs. Nella Welsh, of Coldwater, state deputy of the order was present and acted as installing officer." After the installation a new member was adopted, following which a musical and literary program was given, and refreshments were served. Dancing was next on the program. The evening was one long to be remembered by the participants.

Mr. and Mrs. Eugene Crawford will give a Masquerade Ball the evening of their assembly, Thursday Jan. 19 at Pears-East hall Buchanan. Masked Gentlemen 50c, masked Ladies free, Spectators 50c. All those not wearing mask costumes will not be allowed to dance until after the unmasking. Cash Prizes will be given for best ladies, and best gents, costumes, also for most comic ladies, and gents, costumes. To assure all that no dis-

Mr. Richards expects to move into such use being made of the liberty pole. Some unknown persons seized

the pole one dark night and drew it around to Hogue's place, where they says that Martin Meffert of Buchanan, knew it would be taken care of. W. won her affections and then broke his E. Hogue painted the pole and rigged promise to marry her. She wants it up in fine shape, and there was an-\$5,000 to soothe her broken heart and other grand pole raising, in 1888, just has brought suit for damages in the in time to help elect Benjamin Harcurcuit court. A. A. Worthington is rison. It was one of the oldest land-

marks of Berrien county. It was of red tamarack and had stood the +} +} +2

LOST-Pair of gold bow nose glasses, Dr. J. W. Emmons. J. 20.

LOST-A pair of skidding tongs, between Buchanan and the Logan farm. Please leave same at RECORD or with J. H. Miller and receive reward. 1 t.

LOST-Saturday morning a bundle containing a man's sweater, somewhere between Front street and 3 miles north of town. Finder please leave at this office. 1 t.

Buy North Alabama Farms Good Soil, Good Climate, Cool Summer, Short Winter in Tennssee River Valley.

No. 107-40 acres; gray clay loam, watered by springs, 20 acres under fence, 3room log house. log barn, etc. 5 miles from Athens, 11-2 miles from school This place has some fine saw timber on it (hard wood) which can be sold at the mills in town. Price, \$12 per acre.

No. 108-80 acres; red clay soil, 45 acres in cultivation, 6-r om building with hall, I acre in orchard, 12 miles to Athens and about the same to Huntsville 11.2 miles to school, good well and several springs. Some good poplar and oak timber on this Price \$15 per acre.

No. 109-100 acres; Twp. 23 R. 3, fine red soil, good well and spring, 6-room dwelling, 3 large barns and plenty of out-houses, 2 1-2 miles from station, 12 miles from Athens. Public road runs through the place. Price \$15 per acre.

No. 111-80 acres, 3 miles from Athens in Twp. 3 R. 4, 40 acres in cultivation, 2 acres of orchard, some good timber, fine spring water, partly red and partly gray loam soil, 2-room frame building on the place. Price, \$15 per acre.

No. 114-160 acres: 40 acres in cultivation, 2 3-4 miles from Athens, on good road. Two sets of log buildings and out houses on the place, and some good timber which will make splendid land when cleared, good well, fine red soil. Price, \$12.50 per acre.

No. 117-80 acres; 8 miles from Athens. red clay soil. This is all timber and the timber will more than pay for the land when cleared, fine red clay soil. Price, \$12.50 per acre.

For Full Particulars Call on or Write

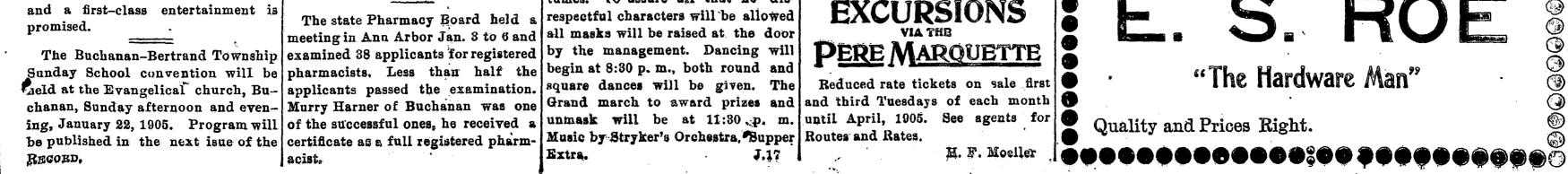
C. B. TREAT & CO. Real Estate Agents,

"Hermit" Salve will not alone relieve but cure. It is a skin tonic and will leave the complex-ion clear as a baby's. "Hermit." Salve has been used for twenty-five years and is for sale by ALL DRUCCISTS. 25 and 50c. Dr. E. S. Dodd & Son. For = = = An attractive meal of well-prepared food, go to

The City Restaurant Pleasant and Comfortable Rooms.

Mrs. Nettie Lister, Proprietor







returned from Oklahoma says Michigan's good enough for him. "It's too windy there," was his objection. "Why, one day last summer I picketed two of my choice cows out near the dairy, so's to have 'em handy to milk. Well, there come up a wind, and I went out to look for my cows, blamed if they were anywere in sight, Then I happened to look up, and them two cows was floatin' 'round in the air. The wind had blowed 'em out and up to the end of the 200-foot picket ropes and there they was, like anchored kites. The wind kept on blowin' till evening' and held the two cows steady in the air, about 80 feet from the ground, for six hours. It was milkin' time, and I was bothered to know how I was ever to get them cows down, when a happy thought struck me all of a sudden. I went into the barn and got a few ears of corn. Then I called the cows and showed 'em the corn and both of 'em came a-walkin' down them ropes as slick as you please; want neither of 'em burt a particle. sir; and I brought some of that corn home with me. If you'll come in I'll show it to you."

St. Petersburg, Fla., Jan. 11, 1905.

Well here I am again, about three hundred miles south of Jacksonville, at the little town of St. Petersburg | it is true that these soil kernels do just across the bay from Tampa, eighteen miles, on the west coast of hold it over their surfaces in a thin Florida. This town has about three film. You have noted the same thing thousand population, and in the winter time, it nearly doubles its number by the winter tourists. It when wet and when dry, You have differs from Jacksonville in one leading particular, there, about one half of the people are colored, here, not falling out in answer to the attraction more than one eighth are negroes. St. Petersburg was laid out about the water not loosely in the soil chantwenty years ago, but it did not seem to move forward much until about six years ago; since then it has made most wonderful strides, boasting now of a good electric light to remember, then that the water in a plant, street cars and a good water system, pumped up and brought between the soil kernels, but exists from a nice, clear, fresh water lake, as a film completely enveloping the soil kernels on all sides, top and not far from town. Everything seems to be on the boom | bottom, as well as north, south, east

and from all taht I can see, hear and and west. Between these water covered soil particles there are left vacant observe, it is my opinion that a man could do well by investing and that chapnels for the passage of air and roots. If the water in the soil be in property bought here now, would be sure to advance and would double in excess and these passage-ways are fillvalue in the near future and now as ed, then there can none of our crops

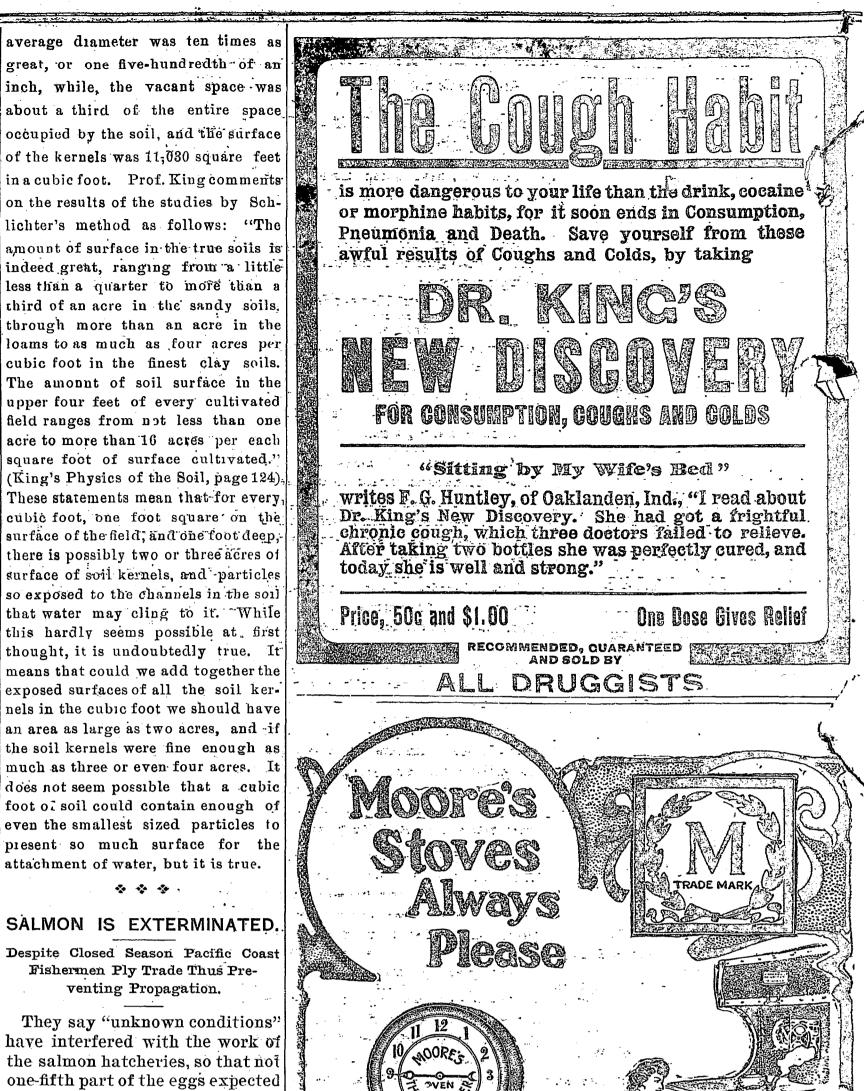
great, or one five-hundredth of an CHAPTER III. inch, while, the vacant space was As soon as we have begun to exabout a third of the entire space amine the soil in place, we have notoccupied by the soil, and the surface ed that the soil kernels are not naked but clothed with a smoth, shining, of the kernels was 11,030 square feet silver hued garment which clings to in a cubic foot. Prof. King comments them with the greatest tenacity, acon the results of the studies by Schcommodating itself to every irregulichter's method as follows: "The larity of the surface. A closer examount of surface in the true soils is amination of this membrane-like indeed great, ranging from a little garment shows it to be a film of water less than a quarter to more than a coating the soil kernels over every third of an acre in the sandy soils, part of their exposed surfaces and linthrough more than an acre in the ing on side, top and bottom every loams to as much as four acres per part of the channels between. I do cubic foot in the finest clay soils. not kow that all of us have gone far The amount of soil surface in the enough in our studies to understand upper four feet of every cultivated the pecular physical force that thus field ranges from not less than one holds the water in the soil, if the soil acre to more than 16 acres per each be fertile and the water be not in exsquare foct of surface cultivated.' cess, against the sides of the soil (King's Physics of the Soil, page 124). grains, sometimes in opposition to These statements mean that for every, the attraction of gravitation and cubic foot, one foot square on the sometimes acting with it.

A Visit To a Near-by Kingdom

surface of the field, and one foot deep,-This force is sometimes called capilthere is possibly two or three acres of lary attraction, sometimes something surface of soil kernels, and particles else, but no matter what it is called, so exposed to the channels in the soil that water may cling to it. While attract the water to themselves and this hardly seems possible at first thought, it is undoubtedly true. It means that could we add together the every day. You have noticed how exposed surfaces of all the soil kerdifferent is the appearance of a stone nels in the cubic foot we should have an area as large as two acres, and -if seen how a cloth, dippeå in water the soil kernels were fine enough as holds that water in its pores without much as three or even four acres. It does not seem possible that a cubic of the earth. Just so the soil holds foot of soil could contain enough of even the smallest sized particles to nels, but drawn up against the sides present so much surface for the of the soil kernels and held there attachment of water, but it is true. with a force that defies the weight of the water to pull it away. I ask you SALMON IS EXTERMINATED. fertile soil does not fill the spaces

Despite Closed Season Pacific Coast Fishermen Ply Trade Thus Preventing Propagation.

They say "unknown conditions" have interfered with the work of the salmon hatcheries, so that not one-fifth part of the eggs expected have been obtained, says the Portland Oregonian. The conditionsare not unknown. Contrary to law, the fishing sesaon was extended, or at least was not closed. as required by law. Again, there should be closed intervals, even in the fishing season, so the fish may have a chance. Artificial propagation will do wonders, if the fish are allowed to come in from the ocean. But when the massacre cuts off life in its source, what is to be expected? Most of the fish having been caught in the lower river, there are few to produce young for the hatchies. The greed of to-day often cuts off the gain for to-morrow. A few years more and there will be no salmon in the Columbia-unless more vigorous enforcement of the law of the closed season can be had, and the law itself requires amendment that the closed season may be longer. Again there is need of an understanding between the states



* * *

"U. S. Corn Cure for ladies is good for men too. I travel all over the United States but have found nothing equa. to it, one bottle took the soreness out of two very bad corn and took the corns out in a few days." Mr. M. P. Fox, New York City. Price 15c or two bottles for 5c at Dr. E. S. Dodd & Son.

* * * Our printing will please you. Give it a trial.



-That's what a prominent druggist said of Scott's began to take the name of crackers. ago. As a rule we don't use or refer to testimonials in addressing the public, but the above remark and bussing bee, the girls are regular similar expressions are made so often in connection with Scott's Emulsion that they are worthy of occasional note. From infancy to old age Scott's Emulsion offers a reliable means of remedying improper and weak development, restoring lost flesh and vitality, and repairing waste. The action of Scott's Emulsion is no more of a secret than the composition of the Emulsion itself. What it does it does through nourishment-the kind of nourishment that cannot be obtained in ordinary food. No system is too weak or delicate to retain Scott's Emulsion and gather good from it.

grow, because of the exclusion of the regards the climate, can say-you air. Drains must be put in such soils. know that I have been on the east coast from Jacksonville to St. Augus and the surplus water drawn off, leav tine (the oldest town in the state), to ing just as much as the soil kernels can hold attached to their surface by Daytonia, New Smerny, Rock Ledge, Eau Galley, Palm Beach and Myama this peculiar force to which we have and it is my best judgment that here referred. The amount of water on the west coast, is so much higher, given soil can hold attached to the dryer and more healthy than it is on surface of its kernels, will of course the east coast and that any one comdepend, in one respect, on the amount ing down here with throat difficulty, of surface of soil kernels there is in a or catarrh, or rheumatism, cannot given bulk of the soil. In other help but be benefited, and in many words if the water films surrounding many cases, would be cured entirely. the soil kernels are of the same thick-

You know that the Michigan people | ness in all cases, the amount of water are called wolverines, the Indiana which a given soil will hold is measfolks are called hosiers, but the ured by the sum of the surfaces of Florida people are called crackers. the soil kernels in that soil. Another Tis said that in an early day, when soil would hold more or less water the people from the north camedown than this one according to whether here and if they had any trouble with there was more or less surface in that these people, that the Florida folks soil to which the water could cling. would gather around them and crack It becomes necessary, therefore, to them over the head and soon they study the question of the total amount of surface exposed on all soil kernels Emulsion a short time But now they don't need any backers is a cubic foot of the different kinds and they have a lot of very nice of soil.

> horses and some of them are regular If only all the soil particles were rackers. But the men still use their perfect spheres, and we knew how tobaccoes and when they have a many of them there were in a cubic foot, we should have little difficulty smackers. And they are raising a in estimating how much the sum of good many oranges here, as the trees their surface would be. We would escaped that freeze about nine years simply have to calculate the surface ago, so they are now becoming regof one such sphere and multiply by ular packers. Now I am well pleased the number in the cubic foot and we with the morals of St. Petersburg, would have it. Unfortunately for for I have not heard an oath since our calculations, the soil grains are have been here and have not seen not spheres, nor do they act seperateman under the influance of liquor, ly but are joined together into kernels. and yet there are two saloons here We must study these kernels there-But most of the people are from the fore as the units. They are of all north and east, and they see that sizes and shapes and the problem of they are conducted very quietly. determining the effective surfaces ex-Now we are getting along real nice, posed, to which water could cling, having rented two rooms, one to live seemed for a long time quite impossiin and the other a kitchen, both furnble of solution. Finally Proffessor ished completely and are surrounded Schlicter originated a method whereby an orange grove, at \$5 per month. by it is possible "to determine the I do the cooking and Mr. Harding diameter of a grain, which, if substiwashes the dishes. He splits the tuted for the actual ones, would perkindling and I make the bed, so mit, under like conditions, the same every thing moves along smoothly. amount of air or of water to flow But this is enough for this time. through." This method does not Yours Respectfully give us anything like an exact state-

> > ment of the actual surface exposed

by all soil grains and kernels, but it

does give us the nearest approxima-

L. P. Fox. $\diamond \diamond \diamond$ **Sickening Shivering Fits**

tion to it that we have. Using this of Ague and Malaria, can be relieved method it was found that the effective and cured with Electric Bitters. This is a pure, tonic medicine; of especia diameter of the soil kernel in the finest clay was approximately one fivebenefit in malaria, for it exerts a true

of Oregon, Washington and Idaho, and vigorous enforcement of the joint agreement, or of intervention of the United States with a uniform law for the states of the Columbia basin. Under present conditions the salmon are doomed and will disappear, and money expended on hatcheries is

Very Long Names.

wasted.

the 9th day of January, A. D., 1995, Present: Hon. Frank H. Ellsworth, Judge of A directory published in Honolulu contains what is believed to be the longest name appearing in any such publication... It is that of Miss Annie K. Keohoanaaka It is ordered, that, the 6th day of February A. D. 1905, at tes o'clock in the forencon at said pro-bate office, be and is hereby appointed for hearing. lainhueakaweloaikanaka, which means substantially "Jack and said period. It is further order that public notice thereof be given by publication of a copy of this or er, for three successive weeks prevous to said day of hearing, in the Bu hanan RECORD, a newspan per printed and circulated in said county the Bean-Stalk." "Pauline Nabuchodonozowiszowna, a resident of Milwaukee, is probably champion of America, though Salvatore Schlianoditonnariello, of Providence, R. I., and Bërnard G. Ahrenhoersterbaumer, of St. Louis, may be regarded as entitled to honor-

Impartial.

able mention.

Farmer Jones—Wal, thar's one thing I like about these plaguey automobilists, anyway. Farmer Brown—What is that? "They don't mind getting killed themselves any more than they do killing other folks!" — Brooklyn

First publication Jan. 13, '905.

Estate of David E. Ainman, Deceased.

TATE OF MI (HIGAN, the Probate Court fo:

At a session of said Court, held at the Probate

Office in the City of St. Joseph in said County, on

In the matter of the estate of David E. Hinman

(A true copy) FRANK H. ELLSWORTH ROLLAND E. BARR Judge of P

Last publication Jan. 27, '965."

Register of robate

Judge of Probate

50 YEARS'

EXPERIENCE

RADE MARKS

DESIGNS

description may ree whether an

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said petition;"

Accurate Uven Inermometers

There is a certainty and satisfaction about the baking done in Moore's Thermometer Ranges that is unequalled. Thousands of these ranges are in use and they are especially in favor with particular housekeepers who have a reputation for good cooking.

You are invited to call and whether you wish to purchase or not, we shall be pleased to show the you the working of the thermometer, the Hinged Top, the Controller Damper and the many other points in which Moore's Ranges excell all others. FOR SALE BY

61 Buchanan. MICH.

First Publication January 10 1905. NOTICE

To the owner or owners of any and all interests in the land herein described, and to the morigagee or mortgarees named in all undischarged recorded mortgages against said land or any assignee thereof of record:

Take Notice that sale has been lawfully made of the following described land, situated in the County of Berrien, State of Michigan, for un-paid taxes thereon, and that the undersigned has signed, or to the llegister in Chancery of the County in which the lands lie, of all sums paid upon such purchase, together with one handred per cent. additional thereto, and the fees of the shapiff for the service or cost of publication of e, to be computed as ppon personal a declaration as commencement of this notice, to be computed service of suit, and the further sum of five dollars for each description, without other additional costs or charges. If payment as aforesaid is not made, the undersigned will institute proceedings for on of the land

Descriptions of land, situated in Berrien County State of Michigan, west half of following; beginning eleven rods North of Southwest corners of Northeast quarter of Southeast quarter. East Forty-seven and one third rods, North Eight and Eighteen hundredths rods west, Forty-seven and one third rods. South Eight and Eighteen hun-dredths rods except alley. Sec. 26. Town 7. Bu ge dredths rods except alley. Sec. 26, Town 7, 18 west, Amount of Tax, 34 34, for year 189 Dated January 7, 1905.

Yours respectfully Enos Holmes, Buchanan, Michigan, Berrien County. Last Publication January 31, 1905. Spoiled Her Beauty Harriet Howard, of 209 W. 34th

New York, at one time had her brauty spoiled with skin trouble. She writes: "I had Salt Rheum or Eczema for

quickly ascertain our opinion free whether an invention is probably patentable. Communica-tions strictly confidential. HANDBOOK on Patents sent free. Oldest agency for securing patents. Patents taken through Munn & Co. receive special notice, without charge, in the We will send you a curative influence on the disease, drivthousandth of an inch; that the vacant. Himerican. years, but nothing would cure it, Big Guns in Church. sample free. ing it entirely out of the 'system. It space in a cubic foot of soil was a until I used Bucklen's Arnica Salve." Be sure that this picture in the form of a label is on the wrapper of every bottle of Emulsion you Bacon-I don't understand why dsomely illustrated weekly - Largest cir-on of any scientific journal. Terms, 33 a four months, \$1. Sold by all newsdealers. is much to be preferred to Quinine, little more than half of the cubic having none of this drug's bad after-A quick and sure healer. for cuts the canons in a church are always MUNN & CO. 361Broadway, New York Branch Office. 625 F St., Washington, D. C. effects. E. S. Munday, of Henrietta, foot, and that the surface of the soil buy. burns and sores, 25c at All Druggist found in the pulpit. Tex., writes: "My brother was very low with malarial fever and jaundice, grains and kernels in a cubic foot SCOTT & BOWNE Egbert-Why don't you? and the second · · · · was 173,700 square feet. In a sandy "Because the fighting is in the Chemists till he took Electric Bitters, which Our printing will please you. Give it soil, on the other hand, it was found ...Bring your printing to the Record choir."-Yonkers Statesman."saved his life. At all Druggists. 09 Pearl St., N. Y. that the soil kernels acted as if the price 50c, guaranteed. office. - the Wand in 50c. and \$1; all druggists.

Life.