# The Mining Journal.

#### A. P. SWINEFORD. }

#### Devoted to the Iron and Industrial Interests of the Country.

#### { THREE DOLLARS PER YEAR.

#### ESTABLISHED IN 1846.

#### MARQUETTE, LAKE SUPERIOR, MICHIGAN, FEBRUARY 21, 1880.

NEW SERIES, VOL. XI, No. 605.

#### CITY AND COUNTY.

CITY TREASURER Eggers has gone to Lansing to attend the Grand Lodge I.O. O. F. of which he is one of the officers.

JNO. D. Ross, Esq., president of the Ford River lumber company, was in town the early part of the week, on business.

stenographer, will bask in the sunny delphia! Florida swamps, for a little time. He left for them last Sunday.

FREEMAN BROS. are getting out ties at the rate of 1.000 per day. They are greatly hindered in their work by the lack of sufficient teams and good roads.

THE men employed by the D., M. & M. contractors received their pay last Tuesday. The strikers experienced no details of the last drubbing her drunktrouble in carrying their weighty bags of "dust."

THERE will be no services at the Presbyterian church to-morrow or the Sunday following, the pastor, Rev. D. Stuart Banks, having gone to Pennsylvania for a little recreation.

WANTED .- A single copy of the MIN-ING JOURNAL of date March 8, 1879to complete our file for that year. The first person sending us such copy will be put on our list free for one year.

THE attention of contractors is directed to the advertisement of the D., M. & M. R. R. Co. calling for tenders for 60,000 ties, to be delivered along the second twenty mile section of the new road.

HON. W. B. MORAN, of Detroit, exchairman of the Democratic state central committee, and W. K. Muir, Esq., the well-known railroad manager, also of Detroit, were registered at the Lake View cottages during the week.

The county jail at present has but one boarder-James Williams-the young man convicted of bastardy at the last term of court, and who would rath-

#### CINDERS. There's arrest for the wicked.

even when they ain't weary. There are only 325 days this year the other 40 are Lent, you know.

Wonders will never cease. Pete Bovine hasn't been licked by anybody since last Saturday, and begins to feel neglected as it were.

A Houghton editor says there isn't an illicit whisky distillery now in Sault Ste. Marie. Cinders would like to know, if that be the case, what became S. W. GOODALE, the circuit court of the one that once flourished in Phila-

> Wood has advanced so high that t takes a golden ladder to reach it; yet woman on Washington street who go prowling about in the very small hours of the morning trying to secure something with which to raise the temperature to the proper degree at home.

who says that her only happy moments en husband receives; she counts every man who licks him a friend in disguise. and would like to have as many such friends as there are adult males in the city.

Some one of Marquette's host of old maids is "gone" on Prof. Lewis Doxscey. This great vault reformer has spent many sleepless nights since Valentine day trying to settle in his mind, to an absolute certainty, which one of his numerous old maid acquaintances sent him that bit of machine poetry about his "manly breast, whereon a blushing maid might lay her head, and dream of the day when he shall take her to his humble shed.'

Well, my little dear," said the Sunday school teacher to a tiny pupil of the female persuasion, "what are you going to deny yourself during the Lenten season-think of some one thing en season—think of some one thing that you will give up and not taste dur-ing Lent. What will it be?" "Well," said the little one, "I guess I'll go with-out tea." "Why," said the teacher, "what made you think of that?" "Cause I don't like tea very well, and mamma won't let me drink it any way!' triumphantly exclaimed the little one, and that settled it.

We knew it was a sin For us to sit and grin

- At that tramp; But he had a crooked nose And his breath it smelt of -cloves That were stale. Maybe he'il come again With bullion for the gin
- That he drank. If he does we'll take him in

relishing a winter bath he stopped and party in this melee, but let her off on is kept in a very neat and clean condi- ural, especially for them. How comwas soon caught. MR. CHAS. GOODING, local inspector of boilers, who went below for the pur-

pose of removing the remains of his wife and little daughter to Ypsilanti a month or more ago, has returned

THE young people of the M. E. church held a valentine and parlor concert social at the residence of Mr. A. C. Shaw, on Michigan street, last Tuesthey do say that there is a man and day evening, which was quite generally attended. A good concert programme was gone through with, after which the valentine business began, which made lots of sport and netted quite a There's a married woman in town snug little sum of money for the society.

> SERIOUS ACCIDENT .- a man named James Morrison, from Detroit, and employed by the D., M. & M. Railway contractors at their camp below Sand River, was quite severely injured in the head by the falling of a tree early this week. He has been removed to the hospital connected with the county house, where he will recieve every attention, and the physician, Dr. Desjardins, tells us that he has little doubt but that he will be able to bring him about all right in a short time.

THE contractors for the D., M. & M Railway have already cleared seventeen miles of the way, and the work of grubbing and burning the stumps will soon begin. They are pushing the work rapidly, and we can see no difficulty now in the way to prevent them from having the road in good running order by the time specified. Their camp at Sand River accommodates some sixty workmen, who are engaged in filling at that point.

de shamrock." Healso took occasion to administer some pretty sound adwill redound to their credit and be a of this otherwise peaceful city.

LIST of letters advertised at Marquette P. O. Mich., Feb. 19th, 1880: Meinecke Gerhard, Murphy William, Norgran August J. Nohl Margarethe, Ouellet Louis, Poisier J. B. Reynolds Lena Miss Smith Silar Burt John, Beaupre David, Caille Majorique, Dollan Vania, Dutampe Octave, Exworthy John Mrs. Harris Charles, Hogan Dennis B. Jomal Joseph, Smith Silas, Tiche Jedion, Jacoby J. M. Van Iderstine Peter. Lomay Joseph,

A CHANCE FOR ANGLERS .- A field and Afloat, a Philadelphia sporting publication, offers the following premiums to anglers for the fishing season of 1880, for which our Lake Superior nimrods will be able to compete without going away to angle in strange waters:

For the largest black bass caught in the public waters of the United States with a fly: A handsome fly fishing bass outfit, consisting of a split bamboo rod, German silver click reel, 50 yards of enamelled silk line, a creel, three nine foot leaders and a dozen bass flies, with fly book

For the largest black bass caught in the public waters of the United States with bait: A handsome bass balt outfit, consisting of a fine rod. German Silver multiplying reel, line, basket, three leaders, one dozen hooks and

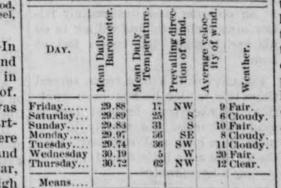
basket, three leaders, one dozen hooks and six artificial minnows. For the largest brook trout caught in the wild waters of the United States with a fly: A trout outfit of the best material and approved make! It will comprise a six split bamboo rod, with reel.'line, three dozen flies, flybook, creel, and three nine foot leaders.

THE LATE GEO. E. COCHRAN.-In the Kalamazoo daily Gazette we find an account of the memorial service in honor of our former townsman, Prof. published in our Ishpeming department last week. The services were THE other night some party or par- held in the Presbyterian church, and ties broke into the residence of the late were attended by the Knights Templar, Mrs. Judge Edwards, near the rolling teachers and scholars of the high mill, doing some considerable damage school, and a large concourse of sympato the doors and windows in gaining thizing friends. The impressive Episentrance, which was done by prying copalian funeral service was read by Rev. Mr. Conover, rector of St. Luke's doubtedly expected to make a big haul, church, and a quartette of male voices chanted the burial service, after which Rev. D". Brooks, president of Kalamazoo college, delivered a touching eulogy on the life and character of the deceased. The following resolutions the members were present:

slovenly bodies and neglected minds, he will enforce the other part of the vice to both parties, which, if heeded, precept which says something about cleanliness. Some of the inmates are sympathy in their misfortunes. The institution contains at present twentyseven inmates, twenty of whom are males and seven females. The hospital contains but three or four invalids, and most of them are unable to go to their meals. After a careful survey of the chambers, sitting rooms, hospital, dining room, kitchen, laundry, work room, and in fact every part of the house, we were fully satisfied that the poor of sense of the word-one which the people may justly feel proud of, and for which much credit is due to the superintendents and to Mr. Wheeler.

N. E. MCBRIDE, the left-handed traveling cutter for Willoughby, Hill & Co., merchant tailors, Chicago, has been in the city the past week doing a good business. Mac, is deservedly popular with the young men here, and gets the lion's share of their trade. He also does a little newspaper work, being correspondent for Carl Pretzel's Illustrated Monthly.

METEOROLOGICAL summary for the week ending Feb. 19, 1880:



Amount of rainfall, or melted snow, dur-ing the week, r5 inches, Maximum velocity of wind during the week was 32 miles per hour, on the 18th inst.

sleigh became disengaged and the horse The judge was satisfied from the evi- is forced through the building by about rising equal to the occasion. went on to the end of the pier. Not dence that Josephine was the guilty means of a hydraulic ram. The house To pursue such a course seems unnatsuspended sentence, notwithstanding tion, and if Mr. Wheeler doesn't suc- mendable it would be if they'd devote her assurance that "she always wore ceed in driving godliness into their even a portion of their surplus energies to aid the Irish-relief movement that is now "booming" throughout the States. However limited its consequences, such an action would be source of gratification to the citizens | really deserving people and merit much | strictly in keeping with their historical pretensions, and would doubtless deservedly strengthen them.

The movement referred to, being a work of mercy, whose object is to furnish a famishing people with the necessaries of life-clothing, fuel and foodif we except the upper peninsula, there is scarcely a locality in the land where it has not already received practical encouragement from the liberal minded and the benevolent as generously as Marquette county have a home in every from the charitable. Laymen and clergymen, men variously occupied in the many pursuits of life, have discovered in it a something worthy of their generous support, and accordingly are responding with a right royal grace.

From his Eminence, the Cardinal Archbishop of New York, all along the episcopal ranks down almost to the lowest member, the voice of those whose position and calling entitle them to speak on a question of charity, has been heard, loudly and pointedly pleading in behalf of the "needy and the poor," and everywhere has it found a ready echo within the hearts of willing hearers. While lawyers and legislatures have bestirred themselves about the matter, neither editor nor lecturer has hesitated to lend voice and pen to ... the purpose of arresting popular attention, and creating a public opinion favorable to the suffering, misgoverned poor of Ireland. What then! Must it hereafter be said of the Irish-American citizens of Marquette, Ishpeming, and the balance of the upper peninsula. that they alone were found wanting. and in time of need proved to be void of feeling! They who, for many reasons, should unasked be "up and doing" when famine threatens to sweepoff the face of the earth multitudes of those who are, or ought to be, endeared to them by ties of kindred and holy faith-will they continue apathetic to the end? If so it's in order to ask what can the matter be, hereabouts? Being one of them, I may put the query-has proximity to hematite mineralized our souls? Or, in the absence of more rational employment, are we so absorbed in the contemplation of our own toes, or has fortune so ensconced us in purple and fine linen that we have become practically deaf to the piteous appeals that are coming over the ocean from a people in distress? In this connection let it be asked, is there not a "boss" in Ishpeming capable of brightening, by a generous exertion, what now seems so brown? Or what's the matter with the A. O. H.? Their New Year's ball was a success. Can't they. for the very best of purposes, try another and a monster one! Alone, or in union with others of their "kith and kin," why can't they set about reviving old time memories, if only for a brief period, and to show that, though the skies have changed over them and their foot-prints have wandered far away. they can in a crisis like the present, be true to the best traditions of their race. letting their thoughts turn and their hearts go out in practical, tender aid to the land that gave them birth. Without seriously distressing themselves, the "Ancient Order of Hibernians" can accomplish a good deal. If they make a move, probably others, it may be for shame's sake, will "go and do likewise." However, any effort they make is sure to bring its rewards, for the reason that Ireland can never leave unreciprocated any, even the least, evidence of her children's love. How all\*sufficient a recompense to know that her soul would rejoice with a new born joy, that her faithful heart would melt with a strong sense of pride. of unusual affection, if from her outlook by the ocean she could only contemplate all her scattered sons toiling earnestly and lovingly to lighten her burden. On the other hand, for those who have never known her as a mother, and who consequently may in her regard be exempt from the deep interest that Through the columns of the MINING knits children to a parent, there would JOURNAL, and with their own permis- be the reward to which our charitable sion, I would ask the Irish Benevolent "fathers in God" allude when remindgarden produce and hay necessary for Associations of upper Michigan by what ing us how exceedingly "blessed is the their own consumption, the timber process of reasoning they have been man that understandeth concerning land providing plenty of good hard led to remain so long stolidly uncon- the needy and the poor." Are words easier than works? NABOCKLISH.

er serve six months in jail than "father and 'sport that chile."

An ice boat, containing three young men, went through the ice last Sunday morning, about two hundred feet out from Ripley's rock. The boys all got out safely, with the slight inconvenience of a foot bath in the cold water.

HON. W. W. WHEATON has commenced suit by capias against "Uncle" Luther Beecher and J. P. Whittemore. Esq., for \$50,000 damages for his recent arrest by the sheriff of this county. Wonder if these parties know what bust a corset. Now, it don't look reatroubles the, anyhow.

SAMPLES of barley grown by Geo. A. Ewing on his Chocolay farm are pronounced by Meeske & Hoch A No. 1, and they say that if they can perfect their arrangements for building a malt house they will want at least 10,000 bushels of that kind of grain next fall.

BOB INGERSOLL is coming to the upper peninsula, as far as Escanaba, at least. There are not a sufficient number of "free thinkers" in Marquette to insure him a paying house, and it is not likely he will come out of pure love for | White, she go'd down town an' got the people of a town he never visited.

SUNDAY night or early Monday morning some boys committed a most disgraceful nuisance in the city letter whelmed with her effort. box of the post-office. The very devil himself seems to have got into some of the Marquette gamins, and he ought to be jerked out or they jerked into his domain.

used up the sleighing, and unless more snow comes soon the roads will be as bare as in summer. The teams used in drawing brownstone from the quarry to Merritt's building site on Ridge street but keep up a pretty steady thinking-have been put to wagons and the have been put to wagons and the sleighs put by till-next winter-perhaps.

REV. D. W. MISENER, of Negaunee, will lecture on the "Advantages of Bible study," before the young people's society of the M. E. church, in the sight. In the evening he returned vestry of the church, next Monday evening. This the third of a course of free lectures given under the auspices of this society this winter; all are invited to attend.

MR. Peter Bovine received a rather mild, though well merited chastisement, at the hands of one of our business men, last Saturday. Pete is a foul-mouthed, abusive scamp, who will say? Yes, cinders thinks so too, and go into a "mill" one of these days and ing the windows down ever since he come out so thoroughly pulverized that left trying to bottle up his fragrance. not one of his very few friends will be able to recognize him-see if he don't.

ONE week from to-morrow a collection will be taken in the several Catholic congregations of the upper peninsula in aid of the famine stricken inhabitants of Ireland. We hope the collection may be large, as the object is one Full of husks -Which in the olden time Was considered very fine Fodder for the tramp.

"Nigger Joe" entertained the house containing nothing but the bedcrowd at the police court last Monday with the following oration, which Cinders gives verbatim: "Gemmen of de court; Joe rises to get up to refold dis attorney for the estate, will give a hunyea' tale jes' as it happened, an' you all know dat Joe ain't got no reputation for lyin'. When I was a comin' down de street dis monin' on my way to my gitimate business, who should I meets but dis miserable black wench wid an axe on her shoulder; an' when she come up to me she called me pet names an' said she would have my head nor sonable to 'spose Joe was gwine for to stan' any sich racket as dis, an' I jest tole her to ante out dat fifteen cents what I gib her for to buy dat liber, and close her black bazoo or I would spatter her nose all over her face. Den she commence' callin' me sich names as I won't stan' from no one in disyar town; an' I called her sich names as "gallus

"yaller gal" an' so on. Den she fell to hitten' me over de head wid her axe, an' I took hole of de handle an' it went off-den I clenched her, an' was ges' gettin' her ea' between my teef when long comes dat "Dutch Mary an' annoder woman to 'sist Miss White. Now, jedge, free on to one is too many; but I jes' clear'd 'em out, an' Miss me 'rested for usin' 'decent language. Maybe I did talk little loud, but ole Joe ain't got no consumptive voice nohow, you heah me! an "don't you for-And Joe sat down quite overget it.

Good One of those persons having no visible means of surport, and who are sometimes denominated as tramps, paid the city of Marquette a visit last week. He came into the MINING JOURNAL establishment early Friday

morning, and after a careful survey of THE thaw of Wednesday has almost the premises, and giving out just enough compliments to make himself 'solid" anchored himself in the news room on an empty type box with his back to the smoke-stack. He was one of those deep ones who don't say much, to get eating tobacco out of the boys. When noon came he got excused long enough to go for his "square," but was on hand and took his seat again on the soft side of the box immediately after dinner. He didn't say much in the afternoon, but had a quick eye for the tobacco box that occasionally hove in complaining of a sore mouth-said he thought our tobacco was hardly up to the standard-had a tendency to swell. Our "fat devil," taking pity on the poor cuss gave him a fifty cent "queer" with which to buy a cud, and with many tears and embraces he left us. The last

we heard of him he was seen with a shaded eye, beating a hasty retreat out | lided somewha' on Ridge street on the of a certain gin mill to the tune of Give back the rye that thou drankest; what is thy bullion me!" Too bad, you so do the boys, for they've been keep-Will we ever forget him, think you? 'Its unpossible.'

ALFRED MEADS, ESQ., of the Ontonagon Miner, was in town last Sunday and Monday on the way home from his eastern trip

A horse belonging to the brewers. there might have been gore spilt, and Meeske & Hoch, and attached to a our friend in the tombstone business which appeals to the charity of all. Go | sleigh, broke away from the driver last | might have had the opportunity of

them open with a "jimmy." They unbut in this they were disappointed, the ding and furniture, the valuables having been removed. Mr. Maynard, the dred dollars reward for the arrest and conviction of the party. Have we thieves among us? If so let's get them

WE publish elsewhere the business card of A. Mathews, real estate agent, this city. His long and continuous residence among us and intimate acquaintance with the people and business interests of the upper peninsula, the many years spent in camp, exploring various portions of the wild lands in this district, his experience as acting register of the United States Land Office in Marquette, and in handling land grants as a member of the firm of Mathews & Longyear (now dissolved), justifies the MINING JOURNAL in recommending him to those wanting to buy or sell lands on the upper peninsula.

FROM the Buffalo Express we learn of the following appointments made by manager Bullard, of the Union Steamboat company, for the coming season: Propeller St. Louis, J. B. Hall; propeller Artic, F. S. Miller; propeller Atlantic, Robert Rhynas; propeller Pacific, E. M. Marion. Capt. Condon, who is appointed to the Toledo, will be transferred to the propeller Rochester. now in course of construction in this city. The veteran Capt. Fred S. Miller, who has had the Nyack ever since she came out, has been transferred to the Artic because the company consider his services to be needed on the Lake Superior route, where he has run for many years.

HIS HONOR, John George O'Keeffe, had an interesting case before him last Monday, in which the innocent, undefiled, buxom and blushing maiden, Josephine Latting, nee "Nigger Joe," figured as defendant. Joe was arrested at the instance of one Mrs. White, another lady of color, with whom she had been on anything but friendly terms for some two years past, charged with using improper language. It seems that these yar' cullud individuals colabove mentioned morning, and instead of embracing as sisters of the same race and profession should, but do not always do, commenced giving each other a tongue-lashing, and such a lashing as only such foul-mouthed mokes are capable of. Not being satisfied with the efficacy of this kind of fighting, they resorted to axes and stuffed clubs, and were it not for the interference of the ever-present "Dutch Mary"-Mrs. White's boarder-and another woman.

Resolved, That while we bow in humble submission to the will and purposes of the All Wise Giver in the removal by death from our midst of Prof. George E. Coehran, superim-tendent of public schools, this board, the schools and this community are filled with

profound sorrow at the event. Resolved, That our brief acquaintance with Prof. George E. Cochran has made it manifest that in his death the public schools have lost an educator of rare attainments and promise; this community a noble, urbane and christian gentleman, and this board a cordial and sincere friend, a wise and prudent counsellor, and a faithful, efficient officer. *Resolved*, That the board hereby tender their heartfelt sympathy to the bereaved family and friends of Prof. Coehran in this sad, afflic-tion discrete the sympathy to the bereaved family

and friends of Prof. Cochran in this sad, afflic-tive dispensation. *Resolved*, That the forezoing resolutions be published in the daily papers of this village, and that a copy duly certified by the president and secretary of this board be transmitted to the family of the deceased. *Resolved*, That the thanks of this board be tendered to Rev. Mr. Conover, Dr. Brooks and Rev. Mr Spining, to the gentlemen of the choir of the Presbyterian church to Dr. Metcelf and of the Presbyterian church, to Dr. Metcalf and to Mesdames Hoyt, Metcalf and L. Bixby, floral committee, for the excellent assistance

at the memoral services of the late Prof. Coch-Resolved, That a copy of the able and emi-mently appropriate address of Dr. Brooks be requested for publication in the daily papers of this village

EVERY county is expected to take proper care of its own indigent poor, and we have yet to hear of one that ty, while proud of the fact that its helpless poor number but a few persons. can safely boast of furnishing those few with as good and as comfortable a home as any county in the state. Our county house, which is situated just within the southern boundary of the city, was made the object of a visit by our reporter early this week, with the purpose of giving our readers an idea of the manner in which it is kept, the number cared for, and any other matters which might present themselves to us. The property consists of a large

frame dwelling house, barn, chicken sheds, out houses, etc., and twenty acres of cultivated and forty acres of timbered land. The buildings are kept in good shape, while the tillable land is adequate to provide all the vegetables. informed by Mr. Wheeler that he has per month all through the winter. Most of the inmates are able to work,

A VETERAN MASON.-Some time ago Major John Beedon, addressed a letter of inquiry to Newark (N.Y.) Lodge No. 83 F. & A. M., of which he became a member more than half a century ago. to which he received the following rewere adopted at a meeting of the board sponse. The Major is one of Lake Suof education of that city, at which all perior's oldest residents, and we feel sure that the response referred to will be read with interest by his masonic brethren not only, but by his many other friends on the upper peninsula as well. It is as follows:

> NEWARK, Feb. 10, '80, JOHN BEEDON, ESq., ( Marquette, Mich., ) DEAR SIR AND BROTHER:—The undersigned

> were appointed a committee to answer your inquiries to our secretary at a meeting of New-ark Lodge, No. 83, F. & A. M., Feb. 9, 1880.

ark Lodge, No. Si, F. & A. M., Feb. 9, 1880, Your letter came to us like a voice from a former generation, and opens up to our minds memories of the past which are both pleasant and gratifying, but which are not without sor-rowful ingredients. There is no one here that is a member of our order that knew you or re-members the time when you lived here.

In looking over the archives of the lodge we find you was initiated into Newark lodge No 83, F. & A. M., on the 8th day of November, 1826 Bind you was initiated into Newark longe No. 83, F. & A. M., on the 8th day of November, 1828, and passed and raised Dec. 13, 1826. The offi-cers that night were Theodore Patridge, Mas-ter; John Daggett, S. W.; Artemas Doane, J. W.; Edmund T. Aldrich, Treas.; Milton S. Brown, Sec.; Walter T. Taylor, S. D.; and Cor-nelius R. Miller, J. D. Of all these, and of the members of the lodge at that time there is, only one living that we know of; that is Sam-uel R. Tracey, who now lives at Albany with his son; he is laid up with rheumatism and has not been out of the house for over a year un-less carried, (and we have sent to him a copy of your letter; all the others have passed on be-fore to that better land, and you remain almost the only representative of those times. The village of Newark, then a mere hamlet, now numbers about 3000 inhabitants, the N. Y. Central R. R. runs through east and west, and the Lake Ontario Southern north and south'

and we have yet to hear of one that does not make some sort of provision for this class of people, whom we al-ways have among us. Marquette coun-ty, while proud of the fact that its helpnext oldest mason (and whom I presume you remember), died about a year ago. There is not a man here in any kind of business that was nere at that time. And while this retro-spect brings us feelings of sadness for the loss of all these mendoes spect brings us feelings of sadness for the loss of all these pioneers yet we are, glad that they have left to us the memory of complete and faithful lives, examples of prudence, temper-ance and fortitude, which we may well emu-late and which as we appreciate and follow become to us a rich inheritance. Partridge, Bartle, Duggett, Miller, Ford, Brown and many others, may their mantle fail on us and all true votaries of our mystic shrine, and enable us to live such lives as will pass the test of the Master Overseer and admit us into the

enable us to live such lives as will pass the test of the Master Overseer and admit us into the Holy of Holies in the temple of our God. Receive. my brother, through us the best wishes and kind remembrance of Newark Lodge No. 83 F. & A. M. as a body, and believe us each individually to be Yours. Fraternally, M. D. GREENWOOD, C. W. SHERMAN, Sec. Committee.

[To the Editor.] wood for the county house, and all the cerned in view of the pitiable condition poor people of the city, and we were to which no small number of Ireland's peasantry are reduced. Or have they distributed from thirty to forty cords been endeavoring to discard reason and stifle the better emotions of their Celtic hearts, in order to more freely imitate and those too feeble to perform out the stupid indifference regarding outdoor labor are given light tasks to per- side charity that so distinguishes their form about the house. Three or four churches in the same region? Whatmen are regularly employed in making ever is the secret of their unconcern cartridge shells for the Lake Superior | they're permitting a magnificent oppowder company, and are doing the portunity for establishing their claim work in a very acceptable manner. The to be promoters of Christain charity to ed the train." She told him to conduct building is heated throughout with escape them wholly unused. Persons seat and to more car-fulin future. down deep into your pockets, gentle- Monday afternoon and ran down Su- carving the many virtues of one or steam, and gets its water supply from acquainted with their honorable record men, and give all you can. Make Eng- perior street on to the Cleveland ore both of these women, in marble, for a brook which runs through the are somewhat puzzled at finding the when such a ready restorer as Reed's Gin

A CROSS BABY .- Nothing is so conducive to a man's remaining a bachelor as stopping for one night at the house of a married friend and being kept awake for five or six hours by the erving of a cross baby. All cross and crying babies need only Hop Bitters to make them well and smilling. Young man remember this

19 A young man, while attempting to fix a misplaced switch" on a young lady's head in a ball-room, stepped on her dress and "wreck-

-Traveller.

17 No one need suffer from loss of appetite

#### dock. When about half way out, the the edification of generations yet to be. grounds close to the house, and which A. O. H., of Ishpeming, still heedless Edge Tonie is pr land ashamed of her neglect.

# THE MENOMINEE RANGER. ment for the company to extend the

The Menominee Ranger.

#### W. E. CLARKE, Editor.] Devoted to the interests of the Menominee Iron Range. [Saturday, Feb. 21, 1880]

#### ESCANABA.

· THE Fayette stages are loaded down every trip.

THE Fire company was out for prac tice last Tuesday.

REV. JOHN RUSSELL preached at the M. E. church last Sunday.

THERE has not been a misquito heard from since Christmas day.

THERE is great activity in the wood business at Ford River station.

MISS E. MORAN, of Wisconsin, is here on a visit to her many friends.

TRAVEL is beginning to increase rapidly, and the hotels are enjoying a revival.

MAURICE MANNING is rebuilding his saloon lately burned down near Vulcan.

ANOTHER prospective wedding in high life; but it is hardly time yet to extend congratulations.

here the fore part of the week on a visit to his sister, Mrs. C. H. Scott.

THE county has at last got a new safe, it might prove a safe investment.

JOHN SIPCHEN went out on the range last week but returned, as but few do iron mine.

Nor a day passes that new faces are not seen on the public works now going built last fall. Great bodies move on here; in fact, all who come seeking slowly, you know. employment find it.

THE good people of Spalding are aidis already up and enclosed.

railroad are kept quite busy supplying home. the necessary timber and lumber to complete the new ore dock.

goods.

half of Charley's many friends hereabouts we welcome him back. ONE of the great necessities here is a larger omnibus to run to and from the cars, and we understand that the proprietor of the livery stable is having one constructed that will fully meet the de-

mand. OUR friend Baxter Bronson is now employed in Mr. Preston's drug store. B. takes hold of business like an old

hand, and we congratulate his employer upon having secured so valuable an assistant. SMALL parties were out on the ice Saturday skating, but as the melted

snow had left the surface rather rough the amusement did not become general, although those who ventured out appeared to enjoy the sport.

EX-SHERIFF Oliver came in from the range last week on a visit to his family. He remained only a day or two and returned, claiming that it was entirely too quiet a place here for him. Out MR. WILLIAMS, of Toledo, Ohio, was there everything is booming.

WE learn that the Ford River people contemplate making a good saw-dust nothing more will be done.

road from that village north to the town and if it had a safe place to keep it now, line. Now if Escanaba will do the same from that to town we will have a good road between the two villages.

NEXT week the bids for building the who go out there, without buying an new engine house will be opened, and then another paper move will be con-

> summated towards getting up a building that could and should have been

THE latest addition made to the Tilden house force is that of Mr. Wiling Mr. Lafond to erect a new house in liam Becker, the new porter. He place of the one lately burned down. It is an obliging and gentlemanly fellow, always cheerful and willing to do SEVERAL mills along the line of the his part to make the guests feel at

> FOGARTY can't keep a team; several times this winter he has been "out-

S. GREENHOOT, of the model cloth- side" and each time brought back a ing emporium, leaves to-day for the span of horses. He merely hitches south to make extensive purchases for them to a load and somebody buys this market. So look out for lots of them. We are a little afraid Pat. will become a horse trader.

and warmed instead of driving sixteen miles and not even dreaming that his companion was cold. She complained not as she knew well that our friend was a new hand at the business of "tak ing his gal out for a ride."

NEARLY two-thirds of the bents are raised for the new ore dock and the balance will soon be in place. Another gang of men is busy finishing up the work. The pile driver has also been set to work driving the guard piles. Every department is being carried forward as rapidly as possible, and if the

ice will but remain firm a few weeks yet this stupendous structure will be soon completed. THAT "hole in the marsh" has ceased

to create any excitement. There is no BROWN, BUTLER, BLAKE & Co., Prop's. question but that there is iron ore there. yet up to this time no one has been found willing to pay for properly exploring the location. It requires some better machinery than a well auger to ascertain the extent of the deposit. A company should be formed with capital enough to employ a diamond drill. Under the present management it is probable that

NORWAY.

Geo. C. Bentley, who has been sick here for a few weeks has been taken to Neenah, Wis.

Last Friday a fellow stole a watchchain from La Ruc's jewelry store. Officer Bush was put on track of and finally captured the light fingered gentleman in a "crib," and put him in the village lock-up. The arrest was made on Sunday evening, and Monday, by a pretty liberal shelling out of green-

backs, the fellow settled the matter, and then shook the dust of Norway from his feet. Quite a number of drunks last Mon-

day, but nobody seriously hurt by the amusement.

Anderson reports a reduction of \$5 on tickets to or from Europe; also a liberal reduction in exchange. Hagar & Johnason keep wall-paper, and in fact everything usually kept in a furniture store.

Harteau & Bebeau have dissolved goods. MR. E. F. GREENWOOD, of Chicago, dealer in pianos, was confined to his room at the Tilden House several days this week, being too ill to attend to bu-siness

road many miles further west. MR. MCPHERSON is selling lots of furniture, but then he has an immense stock on hand. The number of strangers who stop at

the hotels here now is almost as great as it was any time last summer. The fame of this region is becoming world wide, and from all parts of the country men come to see our wonderful mines.

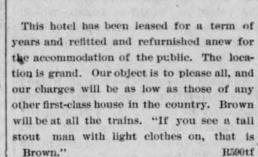
# J. S. NORTH, M. D Physician and Surgeon,

#### QUINNESEC, MICH.

Associate Physician and Surgeon to Me nominee Mining Company. Office on Quinnesec Avenue, in P. McKenna's

new building. OFFICE HOURS :- S to 10 A. M., 1 to 2 P. M., and after 7 o'clock in the evening. 595tf TILDEN HOUSE,

Escanaba, Mich.,



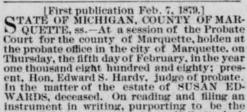
HANLEY BROS.

(Successors to Jno. McKenna,)

# Billiard Parlors.

QUINNESEC, - - - MICHIGAN.

Dealers in Foreign and Domestic Wines, Liquors and Cigars. 568m. Rose of tintic mining company, (LIMITED) Tintic Valley, (Juab County) UTAH. (VIA ELY MILL.) J. C. CAMERON, M. E., Resident Director. 599y



603m6

C. E.

BINGHAM

& Co.,

No. 130 Water Street,

CLEVELAND, OHIO.

LINDEN HOUSE.

L'Anse, Michigan,

This house has been refitted and re-furnished

throughout, and is the only first-class house be-

tween Ishpeming and Houghton. The table is

always furnished with the very best the market

affords. Sample room for commercial travel-

ers. The patronage of the traveling public is

respectfully solicited. The Houghton stages

Ship Canal,

The lands of the company, amounting to

Upper Peninsula of Michigan, are now in mar-

leave this hotel daily.

LAKE

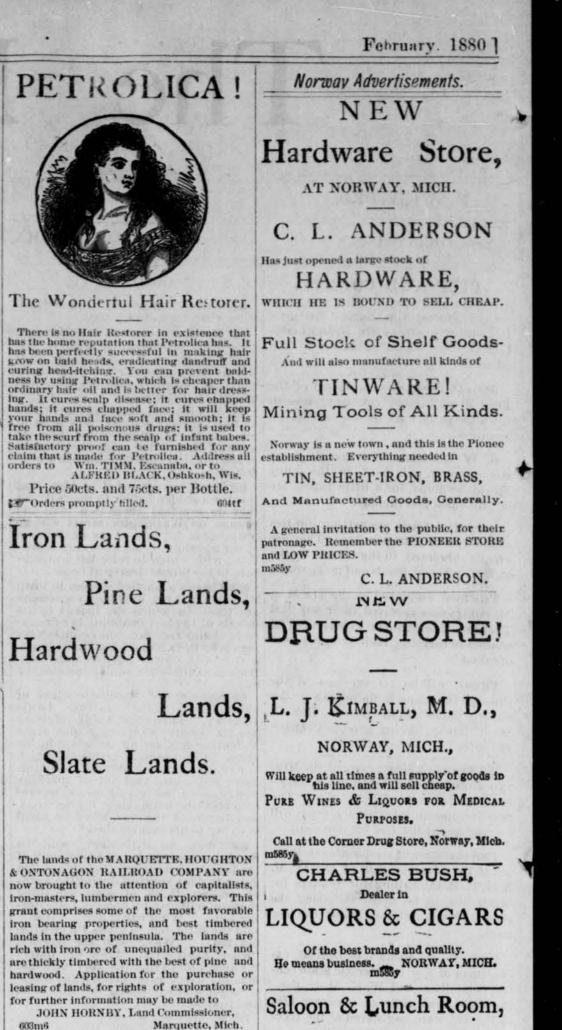
ket for sale or lease.

603m6

603m3

SUPERIOR

**PIG IRON** 



Februar

A. Hor

York min perior Ir ing the n wager th will pers the Big 1 distingui

ANOTI notover race is to auspices tion. A fered to for looke free for shape of

in the lin

NORM to take o mine ju L'Anse, ands. M of the C years, in every br fully cap with cre employe

> POLIC went o during sash ar street, f fined fo re-arres breakin tried on bail no learn th so exte

> "ER on the e in and l he coul and fel glass in you," r intoxic dow, "I in mine the bar MOR

worth two dw corner They a dious l ment t sary ad

sorely

buildin

rapidly

June

A

o'clock

were s

North

was qu

ment

placed

burnin

riee u

just s

without

caugh

The d

ly at

TH

will n

interr

reach

the so

ed in

first 1

work

forwa

of so

been

difficu

in the

twice

found

which

IT

Main

front

ing d

ing.

store

sipat

ing i

man

use s

Mr.

and l

dolla

a goo

then

IT

on t

will

com

thin

pem

It g

the

utte

Jou

fact

stor

wor

mer

mu

resi no

the tifu that

stat

beh

per tha Mie

as i

siness

THE Valentine social at the residence of Mr. C. E. Brotherton, is said to have been a very pleasant affair and brought \$10 or \$12.

THE kilns at Kloman, Maple Grove and Barkville, are being run night and day; in fact the same may be said of all the kilns along the line of the railroad.

MANY persons here predict an early opening of navigation this spring, and the great demand for ore will bring extensive fleets of vessels just as soon as the ice goes out.

BRIDES are getting to be about as numerous as the sands upon the sea shore, and still there is not a vacant house in the village in which a family can go to housekeeping.

most of the standard literary publica- here. Full particulars in due time. tions. Preston keeps right up with the demands of the reading public.

years near the Extension House.

Now is the time for a small amount of electioneering for a few offices in which there is but little cash, and less honor, but then the public good requires that somebody be sacrificed.

MR. Phineas Cardozo returned from Detroit last week, bringing with him the fair bride whom he lately led to the altar in that city. The happy couple have our most hearty congratulations.

IT is rumored that Mr. S. Greenhoot contemplates erecting this season a new residence on the northwest corner of Dousman street and Tilden avenue. The location is one of the best in the village.

not said a word about that side walk on and that too without increasing tax-Michigan avenue, but still nothing has ation in the village a particle. been done towards re-building the same, and probably will not be until

into the treasury of the society some bling because they have had no cold weather or snow this winter, the people here have been blessed with both. This has been one of the most delightful winters we have had in this part of the a good man anywhere. country in the last five years.

> OUR townsman, Esq. Glaser, left on Monday's train for the southern part of barn, dwelling, etc. the state, to attend the G. L. of I. O. O. F. This is one of the pleasantries of being attached to a state, to reach the capital of which a person from this place has to travel through three states.

**OUR** Episcopal friends contemplate holding a grand festival after the close of the Lenten season. Let the preparations be extensive. We hope the people will respond liberally to the call, as

ALL the Chicago dailies are for sale this church has not done much in the at the post-office news stand, as well as festival line since it was instituted

IF the good weather continues much longer the mills will be overstocked WORKMEN are now engaged in put- with logs; or, in other words there will ting up the new laundry building on be more cut and hauled in than can be Ludington street. It takes the place of made into lumber next season. But the old frame that has stood for several | still there is no prospect of prices being materially affected. Our opinion is that lumber will advance immediately

after navigation opens.

A certain young man was caught peeping through the key-hole into a room where a young gentleman and

lady were enjoying an evening chat. The door suddenly opened and the eaves-dropper went sprawling on the floor. A small application of a No.9 boot would have been just the thing at that particular moment.

TROT out your candidates for corporation officers; nominate and elect a good ticket. Put no man in the field because he is a good clever fellow, but time. choose men of ability and energy for all the positions, and let the people see For the past three months we have what can be done to benefit the public,

JUST at this time every boarding house

sition with the Menominee Mining company, and has accepted the captaincy of the Ludington mine. He is

erected on the mine location, we notice a large warehouse, blacksmith shop,

The railroad company is putting in another track to the mines, and at this season of the year it is no small job as

building purposes.

Mr. Van Cleve, the county surveyor, arrived on Monday to lay out additional lots.

On the Frederickton side two new dwellings are nearly ready to be occu-

fice, arrived on Monday last to take charge of the mechanical part of the new paper.

Rev. Mr. Thompson, of Escanaba, will hold quarterly meetings here tomorrow-21st.

Mr. James Fisher, of Vulcan, is about to locate here.

Johnny Heffernan, formerly of Escanaba, is now here in the employ of Mr. Charles Bush.

Only one lawyer here now, Mr. Kruse, and still some people are not happy. For this season of the year immense shipments of ore are being made every week from the mines here, and stock piles are also assuming massive pro-

portions. It is a hard matter to find mechanics enough to do the work required at this

The whole country for miles around is alive with explorers.

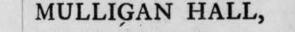
Dr. Kimball is doing a splendid business here in the drug line. His store is well supplied both, with goods and customers.

demand and thereby cause a decline in prices, for we are certain that every foot cut will find a purchaser. WHILST our friends south are grum-bling because they have had no cold Capt. Williams has resigned his po-sition with the Menominee Mining company, and has accepted the cap-taincy of the Ludington mine. He is a good man anywhere. Among the new buildings being erected on the mine location, we notice a large warehouse, blacksmith shop, barn, dwelling, etc. The railroad company is nutting in

[First publication Jan. 31, 1880.] CHANCERY SALE. - In the circuit court for the county of Marquette, in chancery-Edward Learned, Courthand P. Dixon and the ground is frozen so that it has to be broken up by blasts. The handsome pine timber close to the village is fast disappearing for building purposes. county of Marquette, Michigan, will self by public vendue to the highest bidder, on Tues-day, the sixteenth day of March, A. D. 1880, at eleven o'clock in the forenoon, at the front door of the court house, in the city of Mar-quette, in the county of Marquette and state of Michigan, that being the place where the circuit court for said county is held, all those twellings are nearly ready to be occu-pied. Mr. Joseph Shabel, late of this of-fice, arrived on Monday last to take charge of the mechanical part of the southeast quarter of section nine (9), the west half of the northwest quarter and the north-west quarter of the notheast quarter of section ten 10), the north half of section seventeen (17), and the east half of section eighteen (18), all in township forty-eight (48), north, of range twenty-five (25) west. The southeast quarter and the northeast quarter of section two (2), the southeast quarter, the east half of the south southeast quarter, the cast hair of the south-west quarter, the northwest quarter of the south-west quarter, the south half of the northwest quarter and the south half of the northwest quarter of section eight (8), the south half of the south half of section cieven (1), the south half of the south half, the west half of the northwest quarter, the north half of the south-west quarter, the cast half of the northwest quarter the cast half of the northwest quarter. RAILWAY AND IRON CO quarter, the east half of the northeast quarter, the east half of the northwest quar-ter, the west half of the northeast quarter, and the northwest quarter of the southeast quar-ter of section twelve (12), the north half of the north half, the south half of the south half and north half, the south half of the south half and the northeast quarter of the south ast quarter of section thirteen (13), the north half of the north half and the south half of section fourteen (14), the southwest quarter and the west half of the southeast quarter of section fifteen (15), the east half of the southeast quarter of sec-tion fifteen (15), the north half of section sec-enteen (17), the north half of section twenty-two (22), the north half of section twenty-two (22), the north half and the southeast quar-ter of section twenty-three (23), all in township forty-eight (48), north, of range twenty-six (26) west. The southwest quarter of section two (2), in township forty-seven (47), north, of range twenty-seven (27) west. Together with all the appurtemances.

Dated Marquette, Mich., January 31st, 1880. JAMES E. DALLIBA, Circuit court commissioner in and for Mar puette county, Michigan. 602w7. DAN, H. BALL, Complainants' Solicitor.

<text><text><text><text><text><text><text><text><text><text>



ANDREW TOUTLOFF.

The BEST of LIQUORS only, offered to the

: r Mich

m585y

Nc:way,

public.

Norway, Mich.

IRON ORE, Good public hall, with Saloon Sample Rooms, Pool Tables, &c. Full supply of both FOREIGN Coal and Iron Exchange Building, and DOMESTIC LIQUORS Call and see. m585y

ISADORE MASSE,

Dealer in all kinds of

H. A. DOWNS, : Proprietor. Wines, Liquors & Cigars. NORWAY, MICH.

m585y

NORWAY LUMBER MILL, NORWAY, (Menominee Iron Range), MICH., JOHN O'CALLAGHAN, PROP'R All kinds of lumber always on hand, at prices tosuit the times. m558yr GEO. C. BENTLEY,

Attorney at Law, NORWAY, : (6001f) : : MICH JOHN A. KRUSE,

Attorney at Law. NORWAY. : (6001f) : : MICE

four hundred and fifty thousand acres in the C.A. HAGER. R. JOHNASON MENOMINEE RANGE

> STORE ! FURNITURE NORWAY, MICH.

Carefully selected, together with a large body | If you want anything in the line of Furniture

MATTRESSES.

Lounges, Spring Beds, Cane and Wood-Seat CHAIRS & ROCKERS.

Walll Paper, Doors & Sash. Centre, Dining, or other Tables, Sewing Machines, or anything in the line of Furniture, &c., &c., it will be for your interest to give us a CALL OR SEND FOR PRICES !

We have also on hand at all times a complete tock of Coffins, Caskets, Shrouds and Undertakers' goods of all kinds; orders for which wil

HAGER & JOHNASON, Norway, Mich. F. O. CLARK, Attorney at Law MARQUETTE, - - MICHIGAN THE HARRIS REMEDY CO.

Manf'g Chemists, ST. LOUIS, MO. THE PROF. PROF. HARRIS' PASTILLE REMEDIES No.3 No.2

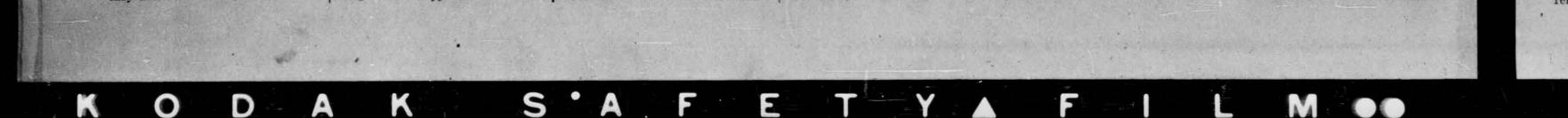
The Pine Timbered Lands, located on the pest streams Farming Lands. For further information and particulars, ad-J. M. LONGYEAR, Agent, dress Marquette, M ich 535YT [First publication Jan. 3I, 1880.] LAND OFFICE AT MARQUETTE, MICH., J Jan. 3I, 1880. [ NOTICE is hereby given that the following named settler has filed notice of his inten-tion to make final proof in support of his claim, and secure final entry thereof, and that said proof will be made at this office on Tues-day, the 2nd day of March. 1880: Thomas Rob-inson, homestead entry No. 705, for the east ½ of north-east ¼ section 22, T. 46, N. R. 24 west, and names the following witnesses to prove his continuous residence upon and cultivation of said tract, viz.: Fred Seek, Matthew Mc-Connell, Joseph Rouville and J. C. Cudworth, of Harvey, Marquette county, Mich. 602w5 H. H. STAFFORD, Register.

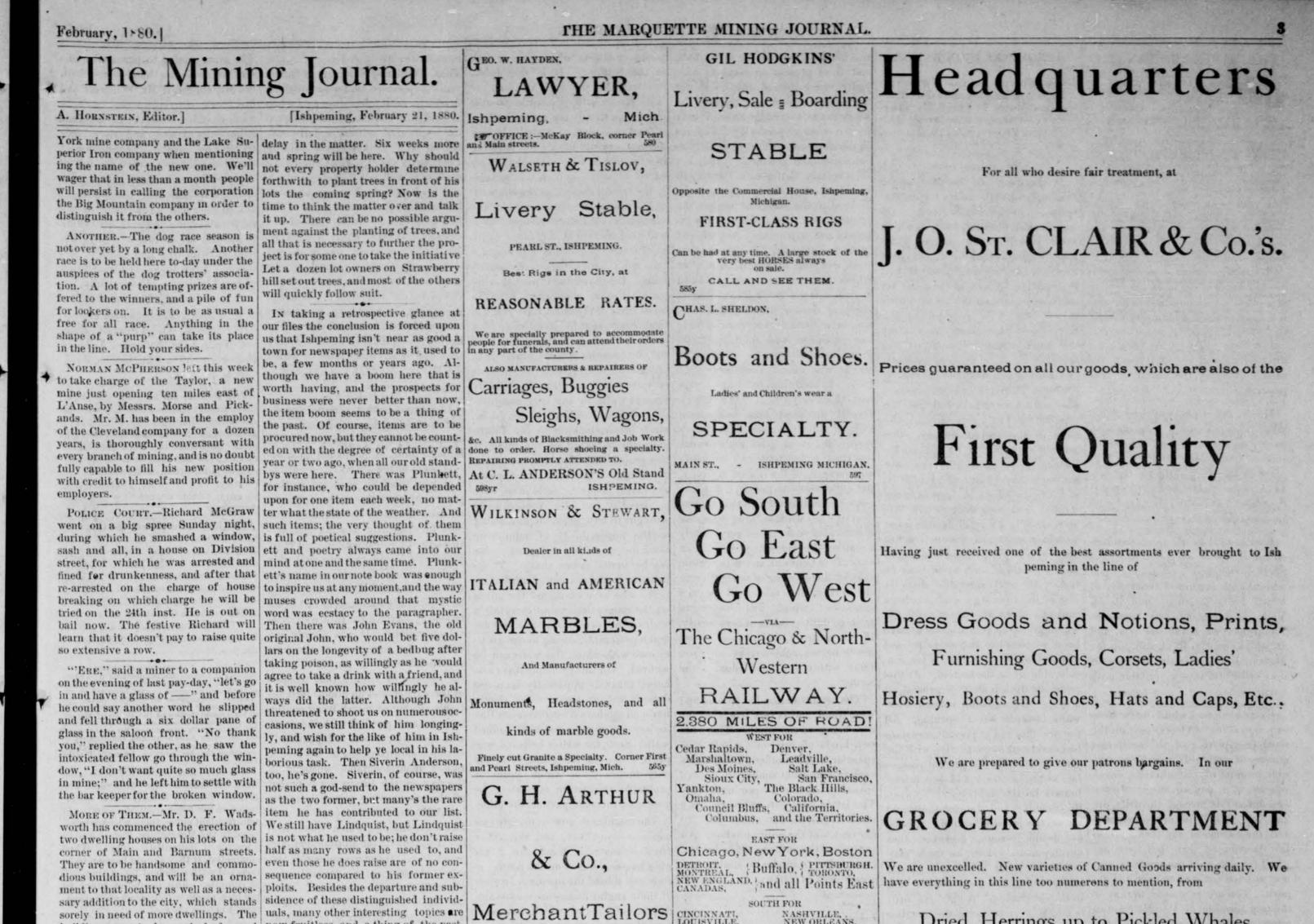
of choice Hardwood Timber, for the purpose of mining and manufacturing iron, are located at various points on the different Ranges of the MENOMINEE IRON DISTRICT.

Carefully selected for Pine, are among the choicest lands of the Uppper Peninsula, and

The lands of the company are situated in | be filled on the shortest possible notice. almost every district of the Upper Peninsula, and embrace Pine, Mineral, Hardwood and

The Iron Lands,





h Saloon es, &c. REIGN UORS m585y SSE,

1880 ]

tore,

SON

L CHEAP.

Goods-

Kinds.

s the Pionee

RASS,

Generally.

ic, for their

ER STORE

RSON.

RE!

. D.,

of goods in

MEDICAL

orway, Mich.

GARS

AY, MICH.

Room,

ffered to the m585y

ALL,

Mich

June 1st.

ly at the scene of the fire.

work at B shaft is also being pushed

forward as rapidly as possible, a depth

of some twenty feet having already

been reached. It will be a more

difficult undertaking to strike the ledge

in the latter shaft, as it is covered by

twice the depth of gravel and sand

found at the former place, much of

It is not an uncommon thing for a

use shutters which have been used by

Mr. Sellwood, his successor, ever since, and have no doubt saved him many a

dollar's worth of glass. Wouldn't it be

a good idea for all the merchants to use

It is to be hoped that the residents

on the hill and elsewhere about town

will set out trees along the streets the

coming spring. If there is any one

thing apparent to the observer in Ish-

peming, it is the lack of shade trees.

utterly devoid of trees. The MINING

JOURNAL has called attention to this

story, but it is nevertheless a theme

residence lot as a few trees. There is

the attractiveness of a city, The beau-

tiful shade trees are the pride of more

than one city in the lower part of this

state. In this respect Ishpeming is far

perior towns, and it is a humiliating fact

that there is not a city of its size in

which is quicksand.

them?

OFF;

SH,

kinds of

nts.

Н.

Cigars.

MILL, Range), , PROP'R and, at prices m55Syr

aw,

: MICH aw. : MICE JOHNASON NGE FORE ! CH. Furniture S. Wood-Seat ERS,

Sash. Sewing Ma-Furniture, to give us a RICES ! sa complete and Under or which wil

tice.

ISON,

way, Mich. Law CHIGAN m558yr DY CO. UIS, MO. LE REMEDIES vitality, \$3 r both Sears \$2

buildings are to be pushed forward now fruitless and a thing of the past. rapidly, and will be completed before Not a trace is left of the celebrated tram road, and the owl train has ceased to run. The once famous order of S.

A SMALL FIRE.-About eleven Colock Wednesday forenoon flames A SMALL FIRE.-About eleven Colock FIRE.-About eleven Col o'clock Wednesday forenoon flames old Barnum house, went up in smoke on were seen to issue from the roof of the that eventful 23d of May when the Northwestern tank house. An alarm stately Barnum was destroyed. The was quickly sounded and the depart- jolly bachelor's club disbanded on the ment called out, while a ladder was advent of leap year, and its members placed against the building and the were scattered in dismay never to be re- anteed. burning place drenched with water car- united. The Partridge creek war was rice up in pails. The fire, which had long since ended, and not a verbal projust started, was easily extinguished | jectile has been thrown from Lake Banwithout the aid of the steamer. It croft for the past six months. The caught from a chimney in the building. theatre comiques and concert halls have The department was, as usual, promt- gone out of business for good, and the hematite mud hasn't been thought of since the snow came. The inimitable THE A shaft of the Barnum mine Hosking makes no more funny speeches will now progress rapidly and without before the red ribbon club, and uncle interruption, as the ledge has been Billy couldn't be induced to run a foot reached and sinking will now be through race while waving the bloody shirt. the solid rock. The first hole swere drill-The dog races are over for the winter, ed in the ledge last Saturday and the and it's too early to open the annual first blast fired Monday morning. The

newspaper war on cats and cow-bells. There is not a man in town public spirited enough to sacrifice himself for the newspapers, except perhaps, Pat. Lyons, and even Pat. must have a little respite once in a while. With all these prolific sources dried up or gone, it is almost discouraging to try to get up a full department every week, and as we sit night after night beside our mid- Gr all kinds. Repairing promptly attended to. night lamp, with our chin resting be-

tween the palms of our hands, forsaken Main street merchant to find one of his by all the before mentioned individuals, front panes of glass broken upon comwe can't help wishing some of them ing down to open his store in the mornback; we'd even welcome Martin Garing. The front windows of most of our rity with all his friends, and receive all stores are so tempting to nocturnal distheir lampoons with resignation in sipators that they can't prevent fallpreference to the present dearth of ining into them. Mr. Wingate had so teresting topics. many broken that he was compelled to



worth repeating. There is no improvement which costs so little and adds so According to the size and location of rooms much to the beauty and worth of a The

no improvement that can add more to EXCELLENCE OF THIS HOTEL IRON ORE, PIG IRON, Will be sustained as heretofore. Office, dining rooms, etc., on first floor, from where elevator runs all bours.

behind even her neighboring Lake Su- The Largest and Best Dining Room in Michigan.

Michigan with so few trees. This is not In fact, first-class in all respects, and headas it should be, and can be so easily quarters for Michigan people. EDWARD LYON,

And Dealers in

Clothing made to order after the latest fashions and at the lowest rates. Satisfaction guar

G. H. ARTHUR & CO., Ishpeming, Mich. 64yr

Ishpeming Foundry,

ROOD & RAY, Prop's,

And Manufacturers of

MINING AND MILL

MACHINERY.

STEAM ENGINES, HOISTING MACHINERY, BOILERS AND CASTINGS

Ishpeming, Mich

587 Furniture! Furniture

Cheaper than ever offered to the public.

Stock Entirely New. All kinds of repairing and upholstering

PICTURE FRAMES

A SPECIALTY. UNDERTAKER'S GOODS!

Coffins and Caskets of all kinds, constantly on hand.

A. TITCOMBE, Main St., Ishpemrates. The first hotel in the state with passen- ing, opposite J. Mallanney's store. n548

> H. A. TUTTLE, J. H. DALLIBA. TUTTLE & CO.,

OLD RAILS, &c

OFFICE: Nos. 13 and 15 Atwater Building,

CLEVELAND, OHIO.

LOUISVILLE, NEW ORLEANS, ST. LOUIS, JACKSONVILLE COLUMBUS, and all POINTS SOUTH. THE "North-Western" is the Most Direct

IT IS THE ONLY LINE RUNNING Pullman Hotel and Sleeping Cars !

BETWEEN CHICAGO & COUNCIL BLUFFS.

PULLMAN PALACE SLEEPING CARS ! Are run on all night trains. This is the great Pullman Line of the Northwest.

PALACE PARLOR CARS

CHICAGO and MILWAUKEE

FIRST CLASS MEALS only 50 cents t the Eat-ing stations on the "NORTH-WESTERN." Sure and Close Connections at Chicago with all Railroads, and at all Junction Points with all Roads that cross its Lines.

All Ticket Agents can sell you Through Tickets and check your Baggage FREE by this Road.

For information, folders, maps, &c., not ob-tainable at home ticket office, address any agent of the company, or MARVIN HUGHITT.

Gen'l Manager, Chicago, Ill. W. H. STENNETT. Gen'l Pass, Ag't. Chicago, Ill

FREE TO ALL !

D. M. FERRY & Co's ILLUSTRATED, DESCRIPTIVE & PRICED Seed Annual

FOR 1880 Will be mailed FREE to all applicants, and to customers without ordering it. It contains four colored plates, 600 engravings, about 200 pages, and full descriptions, prices and direc-tions for planting 1500 varieties of Vegetable and Flower Seeds, Plants, Roses, etc. Invalu-able to all. Send for it. Address, 599eow4 D. M. FERRY & Co., Detroit, Mich.

[First publication January 10th, 1879.] CHANCERY SALE. -In the circuit court for [First publication January 10th, 1879.] CHANCERY SALE. - In the circuit court for the county of Marquette, in chancery. Charles P. Adams and Thomas McPartland, complainants, vs. Michael Ralph, defendant. Notice is hereby given that in pursuance of a decree of the said court, made and eutered in the above entitied cause on the 30th day of November, A. D. 1877. I, James E. Dalliba, a circuit court commissioner in and for the county of Marquette, Michgan, will sell by public vendue to the highest bidder, on Mon-day, the twenty-third day of February, A. D. 1880, at eleven o'clock in the forenoon, at the front door of the court house, in the city of Marquette, in the county of Marquette, and state of Michigan, that being the place where the circuit court for said county is held) all those pieces or parcels of land situate in the city of Marquette, in said county of Marquette and state of Michigan, known and described as followsto-wit: Lots number two (2) and three (3), in block number two?), in the plat of Edward's addition to the city of Marquette, in said coun-ty of Marquette and state of Michigan. Dated Marquette, January 8th, 1880. LAWESE DALLIPRA

Dated Marquette and state of Alchagan. Dated Marquette, January Stk. 1880. JAMES E. DALLIBA, Circuit Court Commissioner in and for Mar-quette County, Michigan. 509w7

(First publication February 7, 1879.) IN THE DISTRICT COURT OF THE UNITED States for the Eastern District of Michigan. In Bankruptey. In the matter of William L. Wetmore and Frederick P. Wetmore, bank-rupts. Notice is hereby given that a petition has been filed in said court by Frederick P. Wet-more, one of said bankrupts, under the provis-ions of the act of Congress of March 2, 1867, as amended, for a discharge from all his debts provable under said act, and that the 2nd day of March, A. D. 1880, at 11 o'clock a. m., be-fore Mr. James E. Dalliba, Register in Bank-ruptey, at his office, in the city of Marquette, Michigan, is assigned for the hearing of the same, when and where all creditors who have proved their debts, and other persons in in-terest, may attend and show cause, if any there be, why said petition should not be granted. D.J. DAVISON. GBW3 Clerk of said Court.

WANTED-LADIES, GENTS-Sole Agents in every town, Pamphiets, etc., furnished C. D. W., Box 620, Detroit, Mich. BUSS

Dried Herrings up to Pickled Whales.

J. O. ST. CLAIR & CO. Call and see and be convinced. (598)

BUY THE BEST.

BULLOCK'S LATEST IMPROVED

DIAMOND-POINTED ROCK DRILLS.

Prospecting, mining, shafting, tunneling, draining, quarry-ing and sub-marine blasting. The accompanying cut repre-sents my new drill, "The Little Champion," for shafting or underground prospecting. This machine has

ALL OF MY LATEST IMPROVEMENTS,

Including Trunk Engines, with balanced slide valves to use either steam or compressed air economically. It has also my "Pat. Hinged Swivel Head," "Pat. Thrust Register," (for indi-cating the thickness of each strata,) "Pat. Roller Thrust Bear-ing," and "Pat. method of changing the feed while the drill is running."

The drill rods are all fitted with "Pat. Bayonet clutch coup-lings," which uncouple by giving the rods one-fourth of s turn. THE HIGHEST TESTIMONY AWARDED THEM

for RAPIDITY OF EXECUTION and ECONOMY OVER ANY OTHERS IN USE.

For prospecting, these drills accomplish the most IMPORT-ANT RESULTS otherwise wholly unattainable. By their use only can mines be penetrated to a depth of from one to TWO THOUSAND FEET through the HARDEST ROCK, at any an-gle, taking out a core the entire depth, fully developing the strata passed through.

Tunnels driven and Shafts sunk in from one half to one sixth of the usual time, by using these machines in connection with our Pat. Long Hole Process.

AGENT FOR

LITTLE CHAMPION.

602

# Worthington's Duplex Pressure Pumps. THE BEST MINING PUMP IN USE.

Also Water's Perfect ENGINE GOVERNOR. Most durable and economical Governor ever in-

The Brush Electric Light Apparatus.

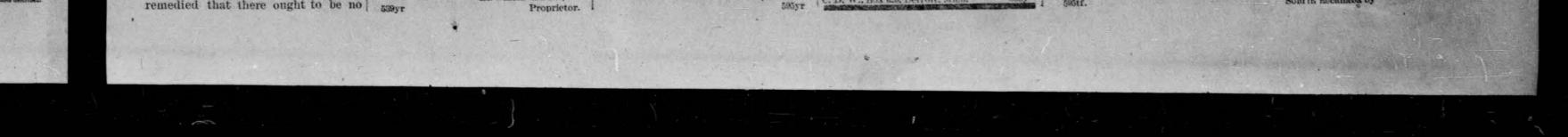
("LIGHT FOR THE WORLD.") For lighting Mines, Smelting Works, Furnaces, Foundries, Machine Shops, &c., &c., &c. Gives a CLEAR WHITE LIGHT. Cheaper than oil or gas, and from THIRTY to ONE HUNDRED TIMES THE POWER.

Send for Circulars and Prices.

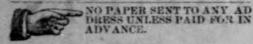
All inquiries cheerfully answered. Write for what you want to M. C. BULLOCK, 84 to 86 Market St., Chicago, 10.



Pain cannot stay where it is used. It is the cheapest medicune ever made. Five drops coverent are as large as the hand. One dose cures common Sore Throat. One bottle has end Bronchitis. Fifty cents' worth has cured an Old Standing Cough. It positively cures Catan Asthma and Croup. Fifty cents' worth has cured Crick in the Back, and the same quant Lame Back of eight years' standing. It cures Swelled Neck and all other Tumors. Rheur tism. Neuralgia, Contraction of the Muscles, Stiff Joints, Spinal Difficulties, and pain and so nees in any part no matter where it may be, nor from what cause it may arise, it always do you good. Twenty-five cents' worth has cured bad cases of Chronic and Bloody Dysentery. On the state of eight applications are warranted to cure any case of Excoriated Nipples or Infam Breast. For Hruises, if applied often and bound up, there is never the slightest discoloration the skin. It stops the pain of a Burn as soon as 'applied, and is a positive cure for Childran, Frosted Feet, Bolls, Warts, Corns, and wounds of every description on man or bear Prece 50 cents and \$1.00. FOSTER, MILBURN & Co., Sole Proprietors, Buffalo N. Y. Sold in Marquette by JOHN CROWLEY 'Sold in Eccanaba by



#### THE MINING JOURNAL.



Entered at the Post Office at Marquette, Mich., as second-class matter.

SUBSC IBEES ordering their papers trans-red fr m one address to another should be careful to give the name of the postoffice to which the paper is being sent at the time, in order to secure prompt attention, as otherwise the mail clerk may have to search through the entire list to find the name.

**10** PARTICULAR NOTICE.—The VINING JOURNAL will not be sent to subscribers after the expiration of the time subscribed and paid cribed and paid renewed. Subfor unless the subscription is renewed. Sub-scribers can always know when their subscrip-tion expires by comparing the number of the printed address on their papers with the corres-ronding number on their rescaints. mber on their

advertisements and communications intended for the columns of this paper, should be ad-dressed to "THE MINING JOURNAL," and not to the editor personally, as is often the case. Only letters of a personal or confidential na-ture should be addressed to—A. P. SWINEFORD.

dip-needles, will be sold cheap for achieved a daily average product, cash. paper.

MORGAN & CROCKER have made what appears to be a valuable discovery on the south-west quarter of section 7, adjoining the Rolling Mill mine on the west; eight or ten pits have been sunk on the supposed course of the vein and good ore found in every one of them.

EDWARD RYAN, Esq., has purchased the Hancock copper mine of the Shelden-Douglass estates, upon which he has organized a company of fest. At a considerable distance which he is president, and A. H. Viele is secretary and treasurer. The property is a valuable one, and which point the vein appears to have all who know Mr. Ryan will join the been subjected to the same process MINING JOURNAL in the hope that it of pinching, though there is yet conmay erect him into a veritable mill- siderable ore in the bottom. At this ionaire.

in progress for two weeks past on the north-east quarter of the south-east | be considered in connection with the quarter of section six, near Negaunee, give promise of the ultimate development of a paying mine. In ten or a dozen pits through the drift, ore has been struck in every instance, above the present bottom. It is by and the owners of the option are so far encouraged that they have applied for a lease of the property, and will at once proceed to open the deposit. The ore is similar to that of in the beginning. A diamond drill the new opening of the Manganese is now at work boring in the hanging mine, of which it is probably a continuation. The explorations have been made under the auspices of Capt. George Berringer, who is a party in interest, and who will have charge of mining operations.

### THE MARQUETTE MINING JOURNAL.

MENOMINEE IRON RANGE. HISTORY OF ITS MINES-WHEN AND BY WHOM DISCOVERED-THE PRO-GRESS MADE IN THEIR DEVELOP-MENT-PRESENT CONDITION AND

FUTURE PROSPECTS OF THE RANGE,

#### THE CYCLOPS MINE

Is the next of the Menominee mining company's mines, in regular order. The first work at the Cyclops was done in October, 1878, in which same year there was shipped 6,028 tons, supplemented by 46,158 tons All letters of a business character, such as in 1879. In the beginning it was believed to be one of the most re markable mines on the range, which belief was well founded in the fact that within thirty days after FOR SALE .- Two good, first-class the commencement of work, it had Address the editor of this produced at a merely nominal cost, of 150 tons. The yield for 1879, however, does not appear to have fully met the expectations justly entertained at the close of the present season. The original opening is on the southeastern slope of a hill, the vein having a nearly east and west strike, and dipping about 45 degrees to the south. This opening, which has been made in a vein or deposit about 30 feet in width near the surface, has very nearly pinched out at a depth of not much, if any, more than 50 east of this opening a shaft has been sunk to about the same depth, at point the work is all underground, on

a stope that is being carried west-EXPLORATIONS, which have been ward towards No 1 opening. All the ore that can at present certainly yield of the mine the present year, so far as the writer could see, is embraced in the vein lying between this opening and the east shaft, and no means certain, however, that developments yet to be made may not bring about at least a partial realization of the expectations held

it is certain that none of them will consideration. As it is, it is certain- worker as well as a first-class miner, the question. Deeming this a suffibe able to very nearly approach the ly the largest deposit of ore the writ- and his loss to the Norway can but cient explanation for the public, I Norway in the matter of product the er has ever seen exposed within the be considered a great gain to his beg to state that all I hear in the tent of the deposit may be gathered will predominate at a greater depth writer's last visit, Capt. Jeff. Day, it beneath my notice to reply, but from the fact that, although the first is, of course, a question that only fu- Mr. Hulst's assistant, was in charge. pass it with the contempt it dework was done in August, 1878, after | ture work can satisfactorily deterwhich time it was necessary to build mine. Let that be as it may, this deshipping docks, pockets, tramways, other parts of the mine, fully justifies promising, in what may practically &c., in a little over a year the mine the management in its estimate of a be considered the second year of its has produced and shipped 80,895 product of not much, if any, less than history, a product never before gross tons of ore, 73,619 tons of 200,000 tons the present year. It is achieved by any other mine of which which was raised and shipped in probable, however, that the deposit 1879. In addition to this, at this is spread out too thin to hold its date, (February 18th, 1880,) although present width to any very considerseveral thousand tons have been able depth. Indeed, it would be shipped since the close of last year's much better, looking to the future report, the stock piles embrace not successful working of the mine, if less than 40,000 tons, and are being this probability should at an early augumented at the rate of nearly, if day become a certainty, for the reanot quite, 600 tons per day; this, too, son that it is questionable if so wide notwithstanding the fact that a great a deposit can be economically deal of dead work is being done, the | wrought to any great depth, owing quantity of rock raised very nearly to the impossibility of supporting equalling the amount of ore, taken the hanging, which will most probaout. It is believed, and with reason, bly be found rather shaky. It apthat by the opening of navigation in pears to be the opinion of mining exthe spring, the mine will be in a perts who have examined the mines condition which will insure an on the range, that veins carrying a average daily product of very nearly, width of not over twenty-five feet are if not quite, 1,000 tons-a record much preferable, owing to the greatnever before achieved by any iron er ease with which the walls can be mine within the knowledge of the writer.

The ore formation has an east and west trend, and is very irregular, the dip being to the south. There are two kinds of ore-one a soft blue specular, and the other a hard, steely prove to be the case; and it is the variety somewhat similar to the red only theory upon which years of speculars of the Ishpeming group. The latter, however, embraces but a predicted for that part of the mine. small fraction-not more than 10 per cent .- of the entire product. An analysis of the soft ore, made by Mr. Hulst, the company's mining engineer, was as follows.

Oxide of iron.... uppina..... 4.100 drums, only ten of which, however,

two hundred acres in the north half, pocket or "horse" of lean ore or rock immediate superintendence of Capt. The same coming to our notice his switch track one mile in length, posit, taken in connection with the veloped on the upper peninsula, the MINING JOURNAL has a record.

[To The Editor.].

In your extended, comprehensive, and somewhat impartial review of operations, past and present, at the Emmet mine, as published in a recent issue of the JOURNAL, my attention was specially attracted to that portion of it relative to the apparent mistake made by its former managers in originally locating the derricks, docks, side-tracks, etc., in close proximity to the hanging wall side of the openings in preference to the foot wall or hill side, the latter being, as is generally admitted, more advantageously adapted for future successful operations. It was plainly evident at the time, even to the most superficial observer conversant with secured. On this principle it is to be the system of mining, that the fact hoped that this apparently immense of the existence of an almost impenedeposit will, at a convenient depth, trable swamp or marsh lying contigbe found condensed into narrower limuous to, and parallel with the south its between regular and well defined side openings, would, independently walls. Such, the writer believes, will of other shortcomings, be deemed a rather insurmountable obstacle in the way of the future development profitable production can safely be of the mine, owing primarily to the instability or insecurity of its sur-The machinery now in use are two face surroundings, which would renengines-one 11x16, and the other der it untenable for all practical pur-10x20-situated in No. 1 and 2 enposes to a proper equipment of the gine houses, located on the north or mine. It may not be deemed inapfoot-wall side of the opening. In each propriate in this connection to state .85.200 of these engine houses are six 30-inch that Captain Harrington, the former mining captain in charge, an efficient are being used to operate as many and competent miner of twenty-five 7,500 derricks, the hoisting at present all years, practical experience, and emi-.59.64 being done in buckets. At the time nently qualified for the position he vent into the upper peninsula we have of the writer's visit the ground then filled, foreseeing the impending never found it necessary to furnish was being cleared for a new engine danger attendant upon the adoption house, about midway between the of the foregoing plan to what he beother two, in which will be placed a lieved to be the future interests of 200 horse-power engine, which has the mine, energetically protested that he was led into a ludicrous blunder been ordered, and several large against the same, it being considered through errors no one else has been able drums, probably of Merritt's interior by him as entirely impracticable. It gear make. These are designed to would seem almost needless to state operate a number of skips running here that his objections did not preon skip-roads on the incline of the dominate, being deemed "inadmissa- it at last, and we suppose we'll have to the foot-wall. It is the intention to ble" on the part of the management, forgive him this time, provided he'll put in as many of these skip-roads (the writer hereof having cognizance | try and post himself in such matters so as may be necessary to do all the of that fact at the period referred hoisting for the mine, and as soon to), who doubtless were prompted to as possible to dispense with the derthis action from motives of policy compatible with the urgent necessities under which they then labored. Quinnesec, Feb. 16, 1880. J. R. [To the Editor.] Having found a communication new and valuable hematite deposits plied with the necessary skip-roads. The ore taken from the upper part from Mr. Thomas Williams in your the subject of it he has managed to are being discovered every year on These shafts are either down, or of the mine is conveyed to the ship- last issue, accusing me and my friends keep out of the toils so far. Will you some of the oldest mining properties going down, to the second or 120-foot ping pockets and stock-piles adjacent, of trying to defame his character as in Marquette county. The writer level, the ore on the first level, be- over two double-track incline tram- a mining man by saying he was imwould not, in view of these facts, tween them, having nearly all been ways, one on the hanging, and the plicated in organizing a strike, I say be justified in uttering a single word taken out. Some four or five hun- other on the foot-wall side; these are he has most wrongfully accused me didate for congress, for three good of disparagement concerning the dred feet west these veins appear to so constructed that the loaded car of doing so. I have no dealings or NORMAN McPnerson, for a num- Cyclops because of the apparent form a junction-at all events, an descending draws the empty one acquaintance with the gentleman in ber of years in the employ of the pinching out of the vein at one or open cut in the north vein shows back to the top of the incline. The question whatever; hence, what in-Cleveland Iron Mining company, has two points. The work thus far done that the ore abruptly pitches to the lower end of these inclines are at terest could I have in his affairs veins here come together and form a engine house. The system gives received a postal card from his The machinery consists of a small wide deposit. Indeed, a cross-cut at a perfect satisfaction, the lights being father-in-law, Capt. Thos. Williams, The fact appears to be that Mr. Adams expects to have operations in full engine and three small drums, operat- depth of about thirty feet has been so arranged that they can be readily stating that a strike was coming off progress by the middle of the com- ing the same number of derricks. The made nearly all the way in ore be- removed when it is necessary to get at the Republic mine on Monday, ing week. The drift covering the ore is of a very superior quality, as tween what, on the surface, were two them out of the way of a blast. A Feb. 2nd, for more pay, and the separate and distinct veins or depos- telephone line connects the office wages were designated. The above its. Still farther west the deposit with the headquarters of the com- report I got the following day, and has been uncovered over a width of pany at Vulcan, and will shortly be my employers were made acquaintabout sixty feet, gradually widening extended to all the other mines ed with it; and I feel quite justified, out still farther to the west to a owned by the company. The mine as a mining man having charge of width of over one hundred feet be- at present gives employment to some- miners, in doing as I did-viz: in tween the walls. Here is a large thing over 400 men, a force which letting them know about the matter. open cut, at least 200 feet in length will be materially increased on the As to the steps that were afterwards and from 60 to 100 feet in width, opening of navigation. The com- taken about the matter, or what was which is gradually being extended pany has the full complement of told to Mr. Williams, for him to ac-Is located on the north-east quarter as the stripping progresses further boarding houses and tenements for cuse me as he has done I know not, found in Baraga county is embraced of the south-east quarter of section west. Though the deposit at this the accommodation of its employes, neither do I care. If Mr. Gill has within the limits of the Taylormine; 5, town 39, range 29-in the same point is very large, its extent has by and is now erecting a large ware- lied about the correspondence, I on the contrary, we regard the de- half section, and in close proximity no means been definitely ascertained house, a blacksmith and machine would ask can it be my fault? I velopment of the Taylor deposit as to the Cyclops. It is on lands -the ore, however, having been found shop, and will also build and fill with would further state that the same only the beginning of a work which owned by the canal company, but is as far west as any explorations have a stock of general merchandise a Mr. Gill did, on the morning of the will ultimately prove the existence being operated under a lease to the been made. In some places the de- store from which to supply the needs 2nd of February, try to organize a strike in the Michigamme mine, but the Ontonagon Miner. We then regardembraces all of the section, except there is here and there to be found a The mine was opened under the failed to get any one to join him. ed, as we do now, the question as being

#### February, 1880.

and from present appearances may in the bottom. It is noticeable, Thos. Williams, a miner of many services were no longer required. justly be considered one of if not however, that this rock and lean ore years' experience, and who remained So, Mr. Editor, if Mr. Williams' and the most valuable mining tracts on the is so placed as to give little trouble in charge until a few days ago, when Mr. Gill's correspondence can't be whole range, cast of the river. It may other than that of the cost of raising he resigned and has since accepted more confidential in the future than be that other properties now in course it from the mine. It would be too the position of general superintend- it has been of late, and they come of development will prove equally as much to expect nothing but pure ore ent of the Lumberman's Mining to grief by misplaced confidence, I extensive, and prolifie in yield, but in so extensive a deposit as that under Company's mines. The Captain is a would thank him to leave me out of present year. Some idea of the ex- same area. Whether the ore or rock new employers. At the time of the future about the matter I shall think Altogether, the Norway is the serves. I can always be found at my most remarkable mine ever yet de- place of business. Respectfully,

JOHN N. CHRISTOPHER,

Michigamme Mine. WITNESSES:-John Spargo, Richard Walls, Lars Anderson, Leonard Pellew and Wm. Christopher, Jun. Feb. 16, 1880.

THE MINING JOURNALdoes not at all times dwell in peace and amity with the American Manufacturer, but that fact does not militate against the other and more important one that the Manufacturer is the best and most ably edited publication, of its class, in the country, east or west. It seems, too. to enjoy a large degree of well-earned prosperity.

THE jury in the case of the Commercial National Bank of Cleveland vs. the New York Iron Mine, rendered a verdict in favor of the Mine. The suit was on a draft drawn by W. L. Wetmore, while agent of the mine, for \$2,-500, which he procured to be discounted at the bank in Cleveland, and which Mr. Tilden refused to pay on the ground that the mine never got any portion of the proceeds.

Then A. P. Swineford, of the Marquette Misting Journal, has commenced a "writing up" of the Menominee Iron Range. The first of the series appeared in the Journal of the rominee range will eventually be incorporated in his Annual Review of the mines of the up-per peninsula. It will be a valuable addition. Mr. Swineford's experience, his ability, and his thorough knowledge and impartiality in such matters, ought to insure a very large cir-culation for his Annual Review. Peshtigo Eagle.

Thanks. But we are not indulging in an "Annual Review" this year. The articles referred to have been undertaken at the suggestion of a number of non-resident subscribers who are interested in the Menominee Range, and as a matter of journalistic duty. When completed, if they should happen to Le received with sufficient favor, they will be compiled into a pamphlet, provided the idea meets with enough encouragement to cover the cost. Our compliments the Iron Port. with the assurance that until his adbrains as well as mental pabulum to our readers. If he had acknowledged in the first place his inability to comprehend our tables, instead of charging to discover, and which he himself has been unable to point out, there would have been no chance for controversy. However, he has come near enough to as to be prepared for similar future emergencies. Hon A. P. SWINEFORD, of Marquette, is talked of as democratic candidate for contalked of as democratic candidate for con-gress from this district at the next ensuing election.-Iron Port. That may be the talk, but it occurs to the MIMING JOURNAL that the party referred to may have something to say about the matter. That's been the talk every two years since the present district was formed, and happily for please, Mr. Port, assist the MINING JOURNAL to nip that kind of "talk" in the bud, by saying to your readers that the party roferred to won't be a canand sufficient reasons, as follows: 1st. he dosn't want to go to congress, and wouldn't go if he could; 2nd, he probably couldn't go, if he would; 3rd, he'll see 'em d--d before he'll be a candi-AND now uncle Luther Beecher is after the prosecuting attorney of Marquette county with a sharp stick, in the shape of a formal set of charges presented to the Governor, accusing him of official misconduct, in the case of W. W. Wheaton, who was arrested in Detroit last week on a charge of perjury. knowing that Mr. Wheaton could not be brought to Marquette, by the usual traveled route through three other states; that a trip overland via, the Straits of Mackinac at this season of the year would be one of great hardship both to Mr. Wheaton and the sheriff, directed the latter to release his prisoner and decided to hold the matter in abeyance until spring. That Mr. Adams was prompted to such action by any improper or corupt motives, or though tender hearted lover for Mr. W. very few in this section will be willing to believe. It is not probable that Mr. Beecher will be able to make his charge stick. THE OLDEST PAPER QUESTION .-Some time ago we promised our readers a history of early journalism on Lake Superior, which we thought would determine the question as to which was really the oldest paper on the lake-the "MINING JOURNAL OF

THE annual new discovery on the Jackson Iron company's section is reported. This time it is the finding of a large body of ore near the west line of the section, and south of the M., H. & O. R. R. track. The discovery was made last summer, but with its usual conservatism the company kept the matter quiet until by sinking and drifting some definite knowledge of the extent and value of the deposit could be had. It is now reported that the deposit in quite an extensive one, and that it will make a most valuable addition to the mine proper. Being near the line, the developments made by the Jackson in this quarter are possessed of particular interest to the Cleveland Iron Mining company, which owns the land adjacent. When the old Jackson gets through making new discoveries the MINING JOUR-NAL will make a note of the fact.

rations for commencing work, for- the beginning. warding men, horses, carts, etc., and ore, of which there appears to be a shown by the following analysis very large deposit-soft hematite- taken from Mr. Wright's Report: is very light, though covered with ; heavy growth of timber. It is the intention to have the new mine in a condition for the commencement or actual mining operations early in the spring, and to have at least on cargo ready for shipment by the opening of navigation. It is not to be presumed that all the ore to be in that quarter of an ore field of no Menominee Mining Co. This lease posit is capped over with rock, and of the miners. small importance.

wall, at an angle of 72 degrees, at Phosphorie acid. which angle it will strike the foot wall at a depth of about 150 feet below the present bottom of the open cut. It is believed, and with reason, that if the vein does not again widen

out below the present level of the mine, the drill will reveal the existence of other deposits, above what now appears to be the hanging, or irregular. The first opening was below the present apparent foot- made near the east line of the section, wall. The writer has known in- in an open pit, since which time the stances in hematite mines on the deposit has been opened in shafts Marquette range, where accident has and open cuts along a distance of revealed the existence of large ore 1,400 feet. In the east end there deposits but a few feet beyond appear to be two separate and apparently solid rock walls, and parallel veins, with about 100 feet of where, perhaps, the ore would still rock between, both veins dipping at greater magnitude than that which plan, through four shafts-or rather

2	Oxide of iron
	Oxide of manganese
	Oxide of lime
19	Oxide of magnesia
1	Alumina
791	Sainhur
f	Suiphur. Phosphoric acid
	Ciline
21	Silica
1	Undetermined
20	
5	the state of the s
	Metallic iron

THE NORWAY MINE

Metallic iron..... Metallic phosphorous.

Another analysis made by Mr. Wright, and printed in his report, gave:

Metallic iron .63.50 Metallic phosphorous... .017 As stated, the deposit is very remain but for the accident which about the same degree to the south. ricks now in use. Skip-roads will brought it to light. In one of these These veins carry an average width also be placed in two of the shafts instances, at least, the accidentally of about 15 feet of good ore, and are east of the open cuts, if not in all of

discovered deposit proved to be of being mined on the underground them. The mine is a comparatively a dry one, and but little difficulty is had been originally opened; indeed, will be, when all the shafts are sup- experienced from water.

been appointed to, and accepted the can hardly be considered other than south under what, but for a knowl- least 30 feet above the railway, af- either pro or con? But this I will date for any office, and then he won't! position of, superintendent of the merely a partial exploration. Not edge of the existence of the south fording ample room for stocking the state, that his son-in-law, Mr. George Taylor mine, a short distance north withstanding, therefore, the present, vein, might have been mistaken for winter's product. The mine, tram- Gill, who has worked for us previof the main line of the M., H. & O. dubious outlook, the writer will a foot wall. At this point, at all ways and stockpiles, are lighted at ously, did on the night of the 29th R. R., about ten miles southeast of not be suprised if the future of the events, the intervening rock is being night by 13 electric lights, an 18 of January, 1880, openly say in the L'Anse. He has been busy the past Cyclops should prove all that could removed, indicating a belief on the light Brush machine being located presence of the undersigned and the week in making all necessary prepa- reasonably have been expected in part of the management that the in a small building adjoining No. 1 whole night-shift gang, that he had

100,000



#### February, 1880. |.

important only as a historical fact, since neither the present editor of the Miner nor of this paper could claim any personal credit in the premises. We therefore addressed letters to Hon John N. Ingersoll, now living at Corunna Mich, and to Hon. John Burt, asking both to give us their recollections concerning the establishment of the MINING JOURNAL. From the first named gentleman we have as yet received no response; but, Mr. Burt has interested himself in the matter, and sends us the papers appended below, which, we apprehend, will be generally accepted as a wholly reliable statement of historical facts bearing on the question:

# DETROIT, February 7th, 1880.

DETROIT, February 7th, 1880. HON, A. P. SWINEFORD, ' Marquette, Mich. ' DEAR SIR: - Yours dated Jan. 5th, 1880, re-garding the early history of the "MINING JOUR-NAL" was duly forwarded and received by me at Washington D. C. Jan. 10th, and contents read with interest and carefully considered. In reply I have to say in the first place, I am pleased to know that you have undertaken In reply I have to say in the first place, I am pleased to know that you have undertaken to give to the country a true history of the MINING JOURNAL as now published by you – and I am also glad to be able to contribute my milte in enabling you to establish the fact that you are now publishing the identical paper that was certainly established and published consec-utively from 1850 to the present time, having those interruptions, delays and incidents that every paper is liable to have in the course of its publication; consequently, I have no hesi-tation in saying that I regard your paper as the identical paper established by J. Venan Brown at Sault Ste. Marie, Vol. 1, No. 1, being issued July 11th, 1850.

July 11th, 1850. I purchased the JOURNAL with files of paper and good will of Brown, March 1st, 1855, and published the same at Sault Ste. Marie. Mr. Henry Chase of this city edited the paper until Henry Chase of this city edited the paper until Aug. Ist of that year, when he retired from the editorial chair, and Mr.George M. Watson, also from this city, took the editorship of the paper and conducted it until I could get an office built for it at Marquette, which I proceeded at once to do, and early in October following re-moved the press, files and appurtenances to Marguette. I am not now able to state the Marquette. I am not now able to state the date of the first issue there, but am quite sure there was no break in the consecutive numbers

of the paper. Mr. Watson continued as editor until his death in Feb., 1853. At the time of his death I was in Washington city, and at once wrote to Dr. A. H. Jones, of Marquette, to continue the pub ication until I could get a successor to Mr. Watson, which I did in the person of Chas. A. Judd. Mr. Judd continued as editor until I sold the paper to Warren Isham Esq. in 1859. Isham I think, published the paper two or three years, and then sold it to Mr. Banfield, who, I think, published it one or two years. The paper then went intopossession of Stephen Rice, Esq., as proprietor and editor, Vol. 14, No. 47, pub-lished June 2nd, 1865. I believe Mr. Rice sold out to an association, the members of which I cannot name. The lication until I could get a successor to Mr

the members of which I cannot name. The association published the paper until the fire in 1868, which destroyed press, files and sub-scription list, nothing being left of material

You know the balance of its history better than any one else, and Mraquette and the pub-lic are greatly indebted to you for the faithful and constant publication of a paper that has been a true exponent of their material inter-cets. I enclose horweith an cerly history of ests. I enclose herewith an early history of the Lake Superior News and the Lake Superior JOURNAL, from the pen of Mr. James A. Gir-ardin who was connected with both papers for awhile, which will be of interest to you and the public from the facts contained and espe-cially for the original subscriptions to both. Yours Truly, JOHN BURT.

JAMES A. GIRARDIN, 140 Plum St., Detroit, Mich.

#### FUN WITH THE BOYS.

ASHLAND .- The Press of the 14th, says "n news is good news-and here you have it." Weather for the past week has been quite ulsterous.

From fifteen to eighteen million feet of logs, will be put into Ashland bay and tributary streams this winter.

Capt Alex. McDougall, late of the propeller City of Duluth, is to command Winslow's new steam barge, now being built at Cleveland. Leopold & Austrian have purchased the steam barge J. R. Whiting and consort Guiding Star, for the Marquette and Duluth ore trade. The press, has an article from the St.Paul Pioneer Press, which says that the project for the construction of a railway via. Ashland, Marquette and the Sault, is being quietly, persistently and successfully pushed, every link being fully provided for, except the 138 miles between St.Croix Falls and Montreal river, for the construction of which last a company will be organized, and provision made before the opening of spring. The proposed line will touch Lake Superior at Ashland, L'Anse, and Marquette, giving shippers who wish to avail themselves of water transportation a choice between three good harbors.

ONTONAGON. - The school census for Ontonagon Co., the Miner says, is put down at 1,105. Stacks of girls out sleigh-ridiog up and down the streets in the sunshine, with occasionally a chap among them stuck up in one corner of the sleigh like a postage stamp on a letter.

The Ontonagon county jail has not had a prisoner in it during the past five years.

A young lady entered one of our grocery stores recently, and desired to purchase some evaporated apples. Soon after an Irishman en-tered the grocery, and he was afther wanting some drold apples. When he got what he wanted, a Dutchman stalked in, and, "hove you any door goodhie?" Wyon any drog gobbles?" "Yaw, " said the clerk, and weighed them out. A Frenchman then skip-ped in and made a grand request for some draw appeal; last of all, a lone Indian slid in, and "pashictarbarbusquashegon boutamusquem-inic kunnebutchquiuck. Kendon?"

The Miner has another article on the "oldest paper question in which it assumes to give the early history of the MINING JOURNAL and the date of its removal from Sault Ste. Marie to Marquette. The MINING JOURNAL is not averse MINING JOURNAL IS NOT AVERSE MARQUETE. The MINING JOURNAL IS NOT AVERSE MINING MINING JOURNAL IS NOT AVERSE MINING MINING JOURNAL IS NOT AVERSE MINING MI question, and it therefore cheerfully reproduces brother Meads' statement of supposed facts, but which he fails to substantiate with any kind of proof:

any kind of proof: But Mr. Swineford has attempted, in his re-ply to establish the fact that the former Lake Superior MINING JOURNAL, of which he claims to be the descendant, was established in Mar-quette previous to the establishment of the Miner in Ontonagon. In refutation of the above claim, we offer the following evidence which can be established by parties now living, and in order to prove that the JOURNAL was not published in Marquette in 1855, we will have to go back to its record of publication at the "Soo." the "Soo." 2,357,654 the "Soo." The JOURNAL suspended publication at the "Soo" in the winter of 1854-5. In the spring of 1855 it was again revived by its owner, Mr. 2, Mr. Chese, who was on there the services of a

DETROIT. Feb. 6, 1880. HOS. JOHN BURT: Dear Sir:-In your note of the 5th just, you make inquiries relative to early journalism of Lake Superior in which I in department. A Mr. Guy was foreman of ite office, and D. A. Stockton and Edgar Weeks journeymen printers. The JOURNAL was facture of, pounds.

#### THE MARQUETTE MINING JOURNAL.

DEPARTURES.

COMMERCE OF LAKE SUPERIOR, 1879. Some time ago the Iron Ore Associa- Sailcraft. tion of this city, through Colonel Os-Total .... burn, its secretary, addressed circular letters to the deputy collectors at the are as follows:

ARRIVALS. Steamers..... Total..... DEPARTURES. OUTWARD TRAFFIC. Flour, barrels..... Feed, peunds...... Fish, pounds..... 120,600 Hogs, pounds. Hides, pounds. Hides, pounds. Household goods, pounds... Iron, manufactures of, ibs... 80,000 211,490 80,664 3,000" pig, " 8,327 Liquor, barrels. 37 Lumber, feet. 7,700,000 Machinery, pounds. 12,950 Merchandise, pounds. 31,230 Miscellaneous, pounds. 115,250 Potatoes, bushels. Powder and other explos-ives, pounds. 370,520 Stoves. number. Stone (building), tons..... Tallow, pounds..... 5,650 115 Lime, barrels..... Oil, barrels.... Regs, pounds. 20.640 114 Fish. 
 Fish.
 00
 2,057

 Flour, barrels.
 2,057

 Groceries, pounds.
 4,531,280

 Grain,
 do
 439,690

 Hay, tons.
 660

 136
 136
 Hogs, number.... Horses. do Iron and steel and manu-86 

rniture, tons. Lake Superior, asking that the blanks which had been prepared for that pur-potash pounds. pose, and which were enclosed with the circulars, be filled out with a detailed eirculars, be filled out with a detailed statement showing the arrivals and clearances of vessels together with the of the outward and amount and value of the outward and inward traffic of such ports. To this cir-cular responses have been received from all the ports on the south shore with the difference of Achieved Munising Sault exception of Ashland, Munising, Sault Ste. Marie, Portage Entry, Copper Harbor and Eagle River. Colonel Osburn has kindly furnished to the Output the state of the Mathematical Street S MINING JOURNAL, for publication the statements thus far received, which are as follows: Oats, bushels..... Corn, do Oak timber, feet..... Brick, M MARQUETTE. No. Tonnage, 383 346,806 Birick, M Fire brick, M Beer, barrels Mineral, barrels R. R. Iron, bars Carriages, number Gas pipe, pounds Beer casks, Hops, pounds 241,911 588,717 346,170 241,311 Hops, pounds . Beer bottles, gross..... 587,481 ONTONAGON. ARRIVALS. No. Tonnage. Crews. 4,770 51,460 275 1,000 Total..... 3,200 52,460 . 89 12,000 DEPARTURES. 6.003 51,460 1,000 100 19,4003,335,40352,460 208,175 115,000 Fish, peands, 1,295 Grain, pounds, 1,500 Hay, tons 5,900 Hides, pounds Hides, pounds ..... 45,000 360 Powder and other explosives, lbs... 18,975 Wood, cords. 2,825 Kaolite, tons. 230 Shingles, number. 230 Shingles, number.
40 ISWARD TRAFFIC.
400 Apples, barrels.
7,000 Cattle and sheep, number.
6,786 Coal, tons.
Dry goods, pounds.
14.121 Feed, pounds.
125 Flour, barrels.
4756 Groceries, pounds.
4560 Grain, pounds.
60,200 Hogs, number.
10,400 Iron bar, pounds.
6 Lumber, feet. 102,400 Lumber, feet. Leather, pounds Lime and cement, barrels..... 10.285 90,625 Machinery, pounds. Miscellaneous, pounds. 5,50011,900 816 Nails, pounds..... 17,200 Oil, barrels..... Provisions, pounds..... 52,873 Potatoes, pounds... Powder and other explosives, lbs... 2,750 Salt, pounds. 6,195 Stoves, number. 15,440 Whisky, barrels. 15,440 Whisky, barrels..... Wine and beer, barrels..... EAGLE HARBOR. 59,300 2,430 15,504 ARRIVALS. No. Tonnage, Crews, 73 53,611 30 758,160 3,790 4,140 Steamers..... 53,611 496,840 DEPARTURES. Steamers..... 53,611 73 ives, articles used in mana-OUTWARD TRAFFIC. ture of, pounds... 20.000Articles. 457,800 4.578 Copper, mass, pounds. 1,302,859 12,060 2.292 Whisky, barrels...... Wine and beer, barrels..... 452 2,022 45,200 Fuse, pounds. Hides, pounds, 16,176 35,910 1.000 3,000 manufactures of, lbs. 163,080 Horses, number. 8,154 Household goods, pounds. 78.99 Icon, scrap, pounds Lumber, teet. Machinery, pounds Merchandise, pounds Miscellaneous, pounds Potash, pounds .144,673 Total ..... \$ 4,436,852 DULUTH. 24,945 3,107 84,496 5,149 4,269 13,614 Tallow, pounds. Bolts, pounds... Total ..... .. 373 121,669 6,641 Beer barrels, number. DEPARTURES. Bags, number..... 4,606 181,169 Rags, pounds 7.210 40,562 1.146 Inward traffic not reported. BAYFIELD. 372 221,731 6,686 ARRIVALS. No. OUTWARD TRAFFIC. Cattle and sheep, number..... 1,154 150,000 51,.942Sailcraft..... 59 8,550 202,616,440 ...... .... ............ Total..... .,319 158,550 40,000 DEPARTURES. Hides, pounds. Horses, number. Merchandise, pounds. Provisions, pounds. Potatoes, pounds. 70,030 150,000 Sailcraft..... 59 8,550 11,912.8 2 500,000 Total .... .319 158,550 1.860.000 OUTWARD TRAFFIC. Salt, pounds. INWARD TRAFFIC, Apples, barrels. Bark, cords. 792,000 Articles. Amount. Bark, cords. .....  $\frac{200}{120}$ 4.000 250 Horses, number.... 330,000 Iron bar, raitroad and pig, pounds ... 68,320,000 Lumber, feet. Lath, M Shingles, M Lime and cement, barrels..... 8,000,000 500,000 Nails, pounds..... 590,000 
 Doors, number.
 160

 Feed, pounds.
 100,000

 Ftour, barrels.
 1,400

 Groceries, pounds
 100,000

 Carla
 90,000
 Oil, barrels..... 3.000 25,749,900 Stoves, number..... 1.500 PORTAGE LAKE. Grain, pounds..... Hay, tons. Hogs, number..... ARRIVALS. No. Tonnage. 189 169,540 18 12,895 67 25,303 67 25,303 ARRIVALS. Horse, do Iron bar, pounds.... Leather, do Lime and cement, barrels.... Steam barges Sailcraft Steam iugs 10,000 800 23 200 2,060 Total ..... DEPARTURES. ..... 297 209,398 Steamers. 18) Steam barges. 18 Sailcraft. 67 Steam tugs. 23 189,540 12,835 20.003 ash, number..... 2,060 Sait, pounds. 450.000 297 209,798 Copper, ingot, pounds..... Copper, mineral, lbs...... Lumber, feet..... 31,258,340 503 9,739,244 WAISKAIE BAY. 4,067,000 ekets. number..... ARRIVALS. Steamers..... do 195,200 aileraft..... INWARD TRAFFIC. Brick, M. Coal, tons 534 Total. 41,000 DEPARTURES. Steamers..... Coke, tons...... Fire clay, tons..... 201 32 Sallcraft ..... Limestone, tons. Powder and other explosives, pounds 308,035 Sand, tons.... L'ANSE. 618 ARRIVALS. No. Tonnage, Crew. 11,493 17,984 240 318 2,000 Cattle and sheep, number... Dry goods, pounds.... Feed, pounds.... Total .. ..... 10 61 538 29,477 DEPARTURES. Steamers .... 11,493 17,984 800,000 240 318 Fiour, barrels. Groceries, pounds...... Grain, pounds 29,477 558 259,000 Hay, tons. Hogs, number, .... 150 190 Iron ore, tons..... 35,000 Horses, number. Miscellaneous, p 19,000,000 neous, pounds..... 5,000 Apples, barrels.... Cattle and sheep, number..... Oil, barrels..... Provisions, pounds..... 150,900 Cattle and sheep, number..... Coal, tons... Pry goods, pounds... Feed, pounds... Flour, barrels. Groceries. pounds. Hay, tons... Hay, tons... Horses, number Iron bar, pounds. Leather, pounds. Lime and cement, barrels. Machinery, pounds. Miscellaneous, pounds. Nails, pounds. Oil, barrels... Provisions, pounds. 37 WHITEFISH POINT. ARRIVALS. 108,440 No. Tonna 648 166,260 Steamers..... DEPARTURES. 8 381,440 OUTWARD TRAFFIC. 8 Steamers .... Articles, Amount. 10.248 Berries, bushels. 3,700 Fish, (salted), half barrels.... 22 " fresh, tons..... Feed pounds. ...... 241,170 Oil, barrels. Provisions, pounds. Salt, pounds. 4.600 300 147,520 Salt, pounds. Stoves, number. Vegetables pounds. Whisky, barrels. Wine and beer, barrels. Apples, barrels..... Blinds, number.... 12,840 Cattle and sheep, number. Coal, tons..... Dry goods, pounds..... Doors, number..... LAKE LINDEN. 

No

Total.....

Implement feat20,0002000Stringles, M.20002000Stringles, M.2000< 60 OUTWARD TRAFFIC. 1,532 24,000 689,313 65,000 194 550 14.448 320 2,969 10,000 is wonderfully efficacious in Dyspeptie afflic-14,000 tions, and gives the most comforting relief from Hendache, Distress in the Stomach, Ner-51,350 vousness, Low Spirits, Wakefulness, Palpitathe Bowels, corrects both unnatural looseness and constipation and stimulates the Liver to a healthy action. Buy a 50 ct. or \$1.00 bottle and try it. Sold by all first-class druggists. 5,000 An elegant preparation, designed to meet the public want for a harmless hair dressing and restorative, is found in Parker's Hair Balsam. It acts like magic, commencing at the very roots, removes Dandruff and all hu-1,909 mors from the scalp, and never fails to restore gray or faded hair to its original youthful color 1.942 and beauty. Falling hair is immediately 1,909 checked by its use, and it produces a growth of beautiful young hair, soft, glossy and luxuiant, that surprises everyone. These proper-1.942 ies added to its exquisite perfume and purity 1,300,000 of composition, render it the growing favorite 20,000 12,400 of the toilet table everywhere. Sold in large bottles, at only 50 cts. and \$1.00, by all first-class 10.000 druggists. 30,000127""Mr. Smith, you said you once officiated 3,000,000 in the pulpit. Did you mean by that that you 25,000 preached?" "No, sir; I held the light to the man that did preach." "Ahl the court under-2,800.000 stood you differently. It supposed that the discourse came directly from you." "No, sir: 600 I only threw light upon it. The late lamented Gen'l John Bell Hood 110,079 was a native of Kentucky. He identified himself before the war with Texas, by reason of 3,063 his many valiant deeds as an Indian fighter, 542,690 and he was severely wounded in a hand to hand engagement. At the outbreak of the late war 146.000 he went into the Confederate States Army as a leader of the celebrated Texas Brigade, and died as a business man in New Orleans. His book just published, called "Advance and Re-173.420treat, Personal Experiences in the United States and Confederate States Armies," has about it 140,146 the brilliancy of a romance, while every line bears the imprint of truthful history. The ac 39,690 counts of the inner life of the Confederacy to wards its dissolution are very readable. The

advertisement is in another column. A FINE THING FOR THE TEETH. Fragrant Sozodont is a composition of the purest and choicest ingredients of the Oriental vegetable kingdom. Every ingredient is well 30 known to have a beneficial effect on the teeth and gums. Its embalming or antiseptic proper ty and aromatic fragrance makes it a toilet 249,469 luxury. Sozodont removes all disagreeable odors from the breath caused by catarrh, bad teeth, &c. It is entirely free from the injuri-2,693 ous and acrid properties of tooth pastes and 15.000 powders which destroy the enamel. One bottle will last six months. 127 A gentleman accidentally steps on a 25.000 dainty poodle led by an elegant woman. "Stu-86,49 pid! A little more and you would have crushed Fido." "Ah! if I had crushed him I would have replaced him." "You flatter yourselt." FEES OF DOCTORS .- The fee of doctors is an item that very many persons are interested in just at present. We believe the schedule for visits is \$3.00, which would tax a man confined to his bed for a year, and in need of a daily visit, over \$1,00) a year for medical attendance alone! And one single bottle of Hop Bitters taken in time would save the \$1,000 and all the 5,154 ypar's sickness.-Post. 4.80) Pat (after a sip)-"An' which did ye put 354 in first-the whisky or the wather ?" Domes-5,154 tic -"The whisky, av coorse." Pat- "Ah thin maybe I'll be coming to't bye-'n-bye!" "My TORMENTED BACK," is the exclamation of more than one poor hard working man and 40.000 woman: do you know why it aches? It is because your kidneys are over-tasked and need 25 000 strengthening, and your system needs to be 25,000 cleansed of bad humors. Kidney-Wort is the medicine you need. "It acts like a charm," 2,000 says a well known physician, "I never knew it to fail." 18,000 28" A Chicugo man's nightmare turned out to be the shadow of his wife's foot on the bedroom wall instead of an unearthlymonster with five horns.-St Louis paper. Silver plated table ware,-The knives, forks and spoons (tea or table) sent out by the New England Silver Plate Co., of New Haven, Conn., have always given the best of satisfaction, as they are made of that purest of metals, steel, plated with pure nickel and silver. Any 10 000 one needing a supply ought to write for a circular, or send 85 cents for a sample set of ten 300 spoons. 2,00012 Direct road to science.-Ignorant young man to professor-"Professor, how is a man to tell a mushroom from a toadstool?" Professor-"By eating it. If you live, it is a mushroom; if you die, it is a toadstool." NEW YORK BUTTER MARKET .- In reporting the market prices for butter, the New York Tribune, of May 20th, said, "choice packages to the retail trade reach 19 to 20 cents, but light colored goods are hard to dispose of, and several lots were thought well sold at 8 to 10 cents. This stern logic of dollars and cents is rapidly convincing dairymen [that they should Valu use the Perfected Butter Color, made by Wells, Richardson & Co., Burlington, Nt. It gives 90.000the perfect June color the year round and 4,000 dairymen that use it never send light colored goods to market." 800 Kidney-Wort will cure kidney and liver 5,000 800 diseases and worst cases of piles. 3.60 4.000 4.500 BUSINESS NOTICES. 400 2,0003,0001,2508,000TURKEY Prunes, 3 pounds for 25 cents. Evaporated apples, Peaches and Lima beans. New French and California prunes, at MURRAY & ROBBINS. To Farmers! 7,000 7,000 Value 270 One thousand businels Snow Flake Potatoes 16,000 for seed, or family use, for sale. Apply to or 200GEO. A. EWING, address 100 48 605m2 Harvey P. O. 90 A. MATHEWS,

#### FARM AND HOUSEHOLD.

-Excellent Gingerbread.-Two cups tion of the Heart, Heartburn, etc. It regulates of molasses, one cup of butter, four cups of flour. one cup of boiling water, with two teaspoonfuls of soda dissolved in it, two teaspoonfuls of ginger, three

> -I discovered several years ago that if charcoal was soaked in coal-oil, and a piece as large as a hickory nut was placed beside plants liable to be destroyed by worms, bugs or other insect pests, security was insured against their ravages so long as the odor of the oil was given off. I report this for what it is worth.—J. A., in Country Gentleman.

> -The French cooks of New York City have hit on a new dish, which is simply the lobster broiled. The process of preparation is very simple. The fish is cut through the body, divided into equal parts while alive (this seems cruel, though it is not more cruel than boiling), the claws cracked on the edge, and put over the coals until the shell turns red. Then it is placed on the table, buttered, sprinkled with red pepper, and eaten.

-Canned Corn.-To every six quarts of corn take one ounce of tartaric acid, dissolved in toiling water; cut the corn from the cob, and put in sufficient wa-ter to cook; put the acid in while the corn is cooking; when done seal in glass cans; to prepare for the table, pour off the sour water and save it; put enough fresh water to the corn to cook it; for every quart of corn add one small teaspoonful of saleratus, and let it stand a few minutes before cooking; while cooking put in a teaspoonful of sugar; if the corn turns yellow, too much saleratus has been used; pour back some of the sour water till it turns white again; season with salt, cream, butter and pepper; same as fresh corn. -Eastern Paper.

-The pruning of grape-vines in the summer is rarely attempted except by professional growers. But it is a very aseful practice. It keeps the vine within bounds, prevents much useless and wasteful growth which would otherwise divert the strength of the plant from the formation of fruit, and greatly improves the quality of the grapes. There is no secret about the method. With a sharp pruning-knife (which has a curved blade) slash off by a quick stroke the ends of the shoots which are intended to bear fruit, leaving those intended to make wood to grow on. If fine fruit is desired, only one bunch should be left on each spur or shoot branch; if abundance is desired more than quality, two clusters may be left. The ends of the shoots may be pinched off with the finger and thumb just as easily .- N. Y. Times. -The making of bricks by steam, as recently introduced, is stated to be very rapid and economical in operation. It is also quite simple. The clay, after it has been passed through iron rolls which pulverize the small stones and reject the large ones, is carried to the top of the building, and then falls into the disintegrator, which makes 450 revolutions per minute. Here it is re-duced to a fine powder, and passes off into a pipe, where, by the addition of steam, it is moistened enough to give to its particles the proper cohesiveness. This pipe feeds a wheel furnished with moulds, which, in the two revolutions it makes each minute, turn out 232 bricks. As the wheel revolves, the bricks drop out on to an endless belt which carries them to a shed, where they are loaded by hand upon small cars, which are rolled over into drying ovens and allowed to dry there during five hours, the dampness in these ovens being constantly withdrawn by an exhaust fan; after this they are stacked in kilns and fired. -N. Y. Sun. -In a letter written in 1867 Mr. Thaddeus Stevens, referring to a public charge that he was an atheist, said: "I have always been a firm believer in the Bible. He is a fool who disbelieves the existence of a God, as you say is charged on me. I also believe in the existence of a hell, for the especial benefit of this slanderer. I have said that I never deny any charges, however gross. I make an exception where my religious belief is brought in question. I make no pretension to piety (the more pity), but I would not be thought to be an infidel. I was raised a Baptist, and adhere to their belief." THERE are certain comparisons between the vital statistics of France and of Prussia, in a recent report to the Academy of Sciences of Paris. Thus, it appears that in France 100 marriages give about 300 children; m Prussia 460. It is also shown that in France the annual increase of population (births over deaths) is 2,400 for each million of inhabitants, while in Prussia it is 13,600. At this rate the popu-lation of France should double in 170 years; that of Prussia in 42.

News, and afterwards when it ceased, with the Lake Superior Journal, on its first appearance and one whole season in its second year. will now endeavor to come at the real facts of In the spring of 1846, Messrs. E. D. Burr & Co.,

the case: In the spring of 1846, Messrs, E. D. Burr & Co., determined to establish a newspaper at Copper Harbor, Lake Superior, and issued at first a pros-pectus dated May 7th, 1846, in which they said that, "The undersigned will commence the publication of a weekly paper at Copper Har-bor, on the first of June next, to be called the 'Lake Superior News and Miner's Journ al. The 'News' will be published on a medium sheet, with small and neat type, at three dollars per annum, invariably in advance. E. D. Burr & Co., Publishers." Among the very first to subscribe and patron-ize the News were the Hon. Appleus Felch, William L. Greenly, G. O. Whitimore, D. V. Bell, Geo. B. Cooper, Rix Robinson, W. T. Howell, W. M. Fenton, William Hale, A. C. Smith, G. D. Williams, Oel Rix, James Vidette, Isaac E. Crary, Placidus Or4, Chas. O'Malley, John Norvell, Whitrey Jones, B. Hubbard, H. C. Kibbie, O. M. Hyde, Abel Silver, Chas. Pet-tier, Samuel T. Douglass, James Abbott, Sam-uel Barstow, Hanes & Co., J. T. Whiting & Adams, T. Romeyn, H. Hollister, A. H. Adams, John F. Porter, W. W. Johnson, R. Gillett, J. R. Door, C. Howard, John S. Bagg, C. C. Trow-bridge, H. D. Garrison, Wesley Trusdal, H. K. Mizner, B. F. H. Witherell, A. S. Porter, Z. tier, Samuel T. Douglass, James Abbott, Samuel Restow, Hanes & Co. J. T. Whiting & and arrived in Marquette early in the spring of Adams. T. Romeyn, H. Hollister, A. H. Adams, John F. Porter, W. M. Johnson, R. Gillett, J. R. Door, C. Howard, John S. Bagg, C. C. Trowbridge, H. D. Garrison, Wesley Trusdal, H. K. Mizner, B. F. H. Witherelt, A. S. Porter, Z. Pitcher, Elon Farnswerth, J. W. Ingersoll, C. Pavis, A. H. Seubould, S. M. Holmes, Schahler, E. D. Rars, S. Matrous, Hallock & Raymond, G. and D. M. Stephens, Tobias Low, A. T. M. Reynolds, Maey & Driggs, A. H. Bent ley, H. A. Barstow, R. E. Roberts, Thos. B. Clark, Litlejohn & Carz, Chas, H. Arenz, James Hurd, Geo, Pelton, D. Hurd, D. R. McNair, A. J. Whitney, D. P. Bushnell, Erastus Hurd, Samuel Reed, F. W. Kintard, M. S. Goodell, A. B. Gray, L. J. W. Martin, Copper Harbor, Dr. Chas, Kinney, Thos. Biddle, N. T. Ludden, G. Kinberly, "J' manes, mostly all from Detroit, Encouraged, the proprietors at once proceeded to Copper Harbor with printing materials, and on the Huth of July, 186, issued No. 1, Fod. Law Superior Missing Journal the summer and full of that year, when its proprietors, leaving the material at Copper Harbor, Nr. Ingersoll, who was its editor, Mr. Ingersoll then assumed its proprietors, leaving the material at Copper Harbor with erring the material at Copper Harbor with erring the material at Copper Harbor, Mr. Ingersoll then assumed its proprietors, leaving the material at Copper Harbor, Mr. Ingersoll then assumed its proprietors, leaving the material at Copper Harbor, Mr. Ingersoll the material at Copper Harbor with erring the material at Copper Harbor with the second the paper summer of the Sould the paper will have to be produced, or some historical fact referred to to prove the exact date, as memorizing dates is very uncertain with most men, except established by some important fact. Has any one a copy of the paper will have to be produced, von the Vews. The prediminets were arranged Mr. Ingersoll the mastime to Mission a copy of t

was its editor, Mr. Ingersoll then assumed its sole proprietorship as well as editor. During the spring of 1847 the eitizens of Sault Ste. Marie, desirous of having the News brought down to the Sault, raised a bon is to induce Mr. Ingersoll to publish his paper at their village, and after all preliminaries were arranged Mr. Ingersoll took an early start to Copper Harbor and brought the printing mate-rials down on the old propeller Independence. In the meantime, I went up to the Sault to as-sist him as a compositor and assistant editor.

Copper Harbor and brought the printing materials down on the old propeller Independence. In the meantime, I went up to the Sault to assist him as a compositor and assistant editor. It being quite difficult to find a suitable building to locate the News we accepted the other of Rev. Mr. Bingham and located the News in Mr. B's school room. It was during our labor at the case that we received the visit of the late Horace Greeley on his way to the mines. The News was continued for that season, 18(7), when in the fall it again suspended for the resumption of its publication in the spring.
May 13th, 1848, No. 1, Vol. 3 of the News was fissued, and continued during the fine season, when in the fall of that year the office was removed to Detroit. Mr. Ingersoll had almost decided to abandon the field.
During the winter of 1849, Mr. Ingersoll havings made arrangements with me to publish the News, as he was then engaged as one of the editors of the Com. Bulletin of Detroit, I went up to the Sault with the materials, alone, and after a very hard passage reached the place, and at once went to work and issued the first number, being Vol. 4. No. 1, and dated May 31st, 1849, and continued its publication until fall, when i returned to Detroit with the office. The materials were then used by Mr. Ingersolt to start a daily paper in conjunction with W. T. Ingersoll as publicher of the News at sault, the citizens were desirous of having a newspaper, so that Mr. J. V. Brown, an experision for his proposed publication, and on the plat of November, 1849, issued the "prospective" of the "Lake Superior Journal." The following gentiemer endorsed his proposed publication, and on the part of the "Lake Superior Journal." The optimal manning, O. S. Lyon, J. B. Livingstone, Rev. A. Bingham, James P. Pendill, be prived on a sheet 28 by 22 finches on a new store.

Mr. Brown says in his prospectus: "It will be printed on a sheet 32 by 22 fnches, on a new press and new type, and will be mailed to sub-scribers at two dollars per annum in advance. J. V. Brown, editor and publisher." Having received sufficient encouragement, Mr. Brown bought new materials, and having wintered in Detroit issued May 1st, 1850, Vol. 1, No. 1. Although dated at the Sault it was printed at Detroit, having helped to set the type for it. In the spring he went up to the Sault with the naterials and two compositors; he continued it for that season. During the

journeymen printers. The JOURNAL was a lively sheet; had about 1,000 circulation; was printed on an old large size "Columbian" hand press. In the fail of 1855 the paper sus-pended publication, and the employes return-ed to Detroit. During the time of its suspen-Salt, pounds Wood, cords.

pended publication, and the employes return-ed to Detroit. During the time of its suspen-sion in 1855 and the spring of 1856, the paper passed into the hands of John Burt, and in the spring of 1856 we find he resumed the publi-cation of the paper at Sault Ste. Marie *mot* at Marquette), with a Mr. Watson as editor, as-sisted by Dr. Manning, a resident of the "Soo." The work of the office was performed by Wat-son, Horatio P. Lynch and Edgar Weeks, who were employed in Detroit by John Burt. In the fall of 1856 the paper again suspended publication, it having been determined by Mr. Burt to remove it to Marquette. Late in the fall the printers returned to Detroit. leaving Watson at the "Soo." The supposition is that the office was removed to Marquette late in the fall, as the paper was bublished in the spring of 1857, with Mr. Watson, as editor, assisted by a Dr. Watson, a physician residing in Marquette, and a man of talent and education. Mr. Wat-son was foreman as well as editor, and Mr. Weeks was journeyman printer, who had Weeks was journeyman printer, who had again been engaged in Detroit by John Burt, and arrived in Marquette early in the spring of

Sait, pounds

was published at the "Soo" in 1855, of this there can be no doubt, and on the removal of the paper to Marquette the publisher may have continued his advertising contracts, and marked them with his former volume and number.

Lath,

It seems almost absurd to continue the argument in the premises, in view of the fact that Mr. Meads asks his readers, and the public, to accept the recollections individuals in relation to the date of the removal of the MIN-ING JOURNAL from Sault Ste. Marie to Marquette, as better and more reliable evidence than a written record. In view of the fact that we have produced the written evidence that Mr. Watson died here in Marquette in February, 1856, it seems hardly probable that he could have been editor of the paper in the spring of 1857. The proof of the death of Mr. Watson, who came from the Sault with the paper as editor, having been employed by Mr. Burt in the same capacity at that place, was taken from the record of a Literary society of which he was a member here in Marquette, and shows conclusively that he must have been the editor of a paper in this city at the time, and not of one printed at the Sault. The resolutions in question refer to the death of George M. Watson, to the fact that he was an editor, ; and it is not probable that there was a doctor Geerge M. Watson, who was an editor as well. It is possible, even more than probable, that Hon. John Burt knows more concerning these facts than any other person now living. We take it for granted that he does, and shall therefore, in view of his statement of facts printed on our local page, consider the argument closed, and assume that his evidence, taken in conection with brother Meads' mere "suppositions" "beliefs" and "opinions" leaves no room for question that the MINING JOURNAL is identically the same paper established at Sault Ste. Marie in 1850, removed to Marquette in 1855, and as such entitled to the trifling distinction of being the oldest paper on the Lake. Unless brother Meads can produce better evidence than that quoted above-something a little

THE Jews born in Servis having hitherto been permitted to settle and carry on business only in the towns of carry on business only in the towns of Belgrade, Posurevatz, Semendria and Schabatz, are now, in consequence of a petition they addressed to the Home Minister, allowed to settle and trade in other towns of the Principality, where they may also build synagogues and schools.

ONE HUNDRED AND EIGHTY-THRE

a state and

# he continued it for that season. During the winter he made arrangements with myself and another compositor to go to the Sault, so

40 552 40 4,000 ETAll kinds of Maps made to order. 605y Cotton-mills have been built in the South since the war. Hav. tons... ..... 60 Horses, number.....

1,200

360

3,000

150

6,000

Land, Tax and Exploring Agency.

MARQUETTE, (L. S.) MICHIGAN.

Land office busines a specialty. Lands, Land



, Editor. This is e winter. as moved nis week. are daily idewalks.

ont doors sed them

, who beweek, has sylum.

inish the y a grand

t seem to ies. They d. and are

the averte so uns the part party. unusually

o far this lucky, no ing taken

o harvest Ishpeming tities will where it

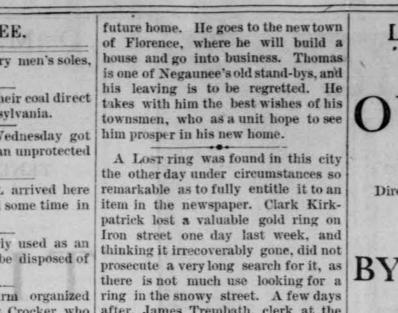
ring from is winter, supplied if not the

l locse" on or no Lent and from ep on do-

m is away

er home in where she

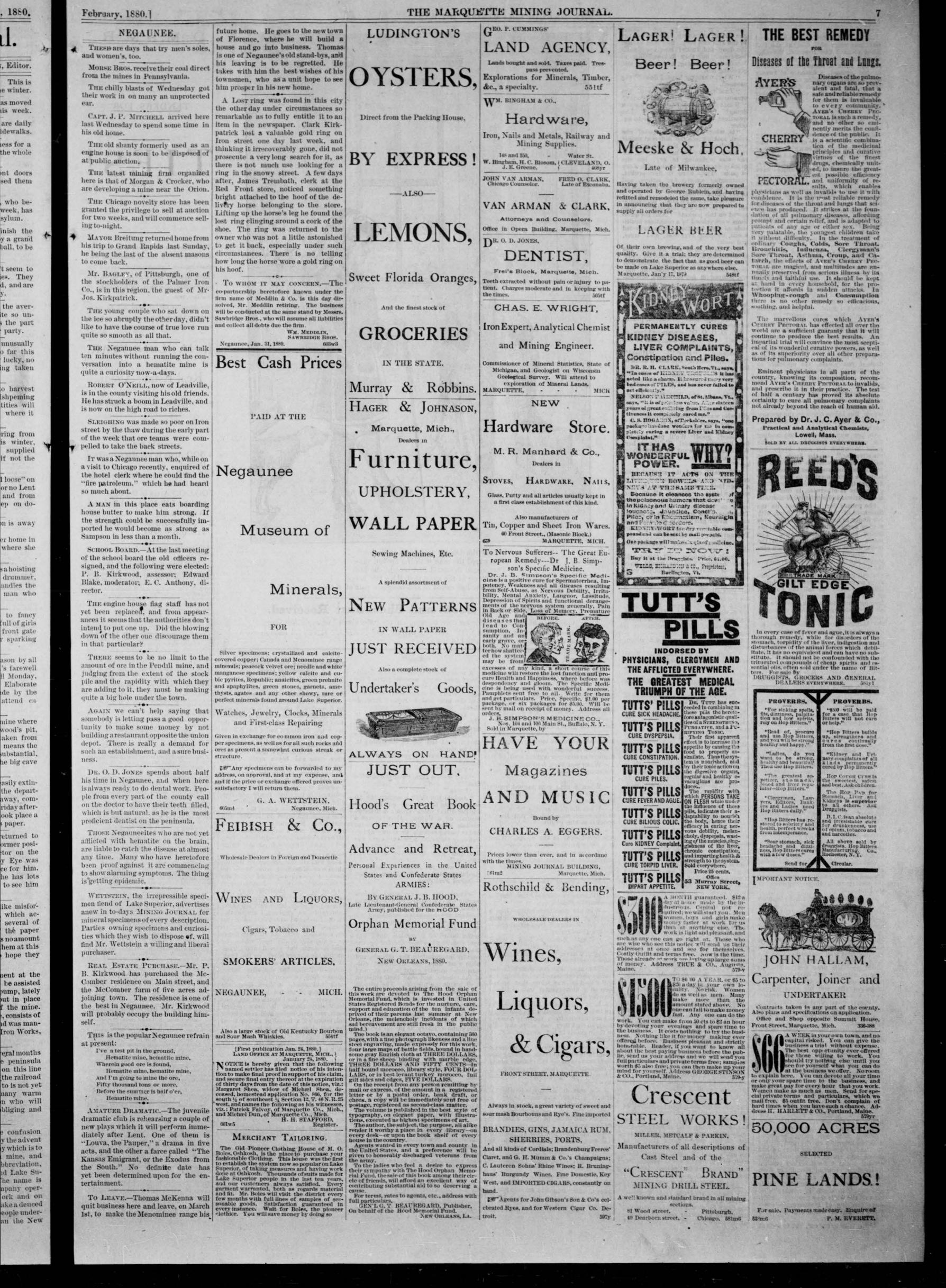
sa hoisting drummer.

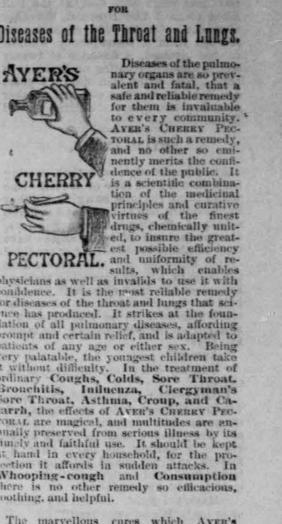


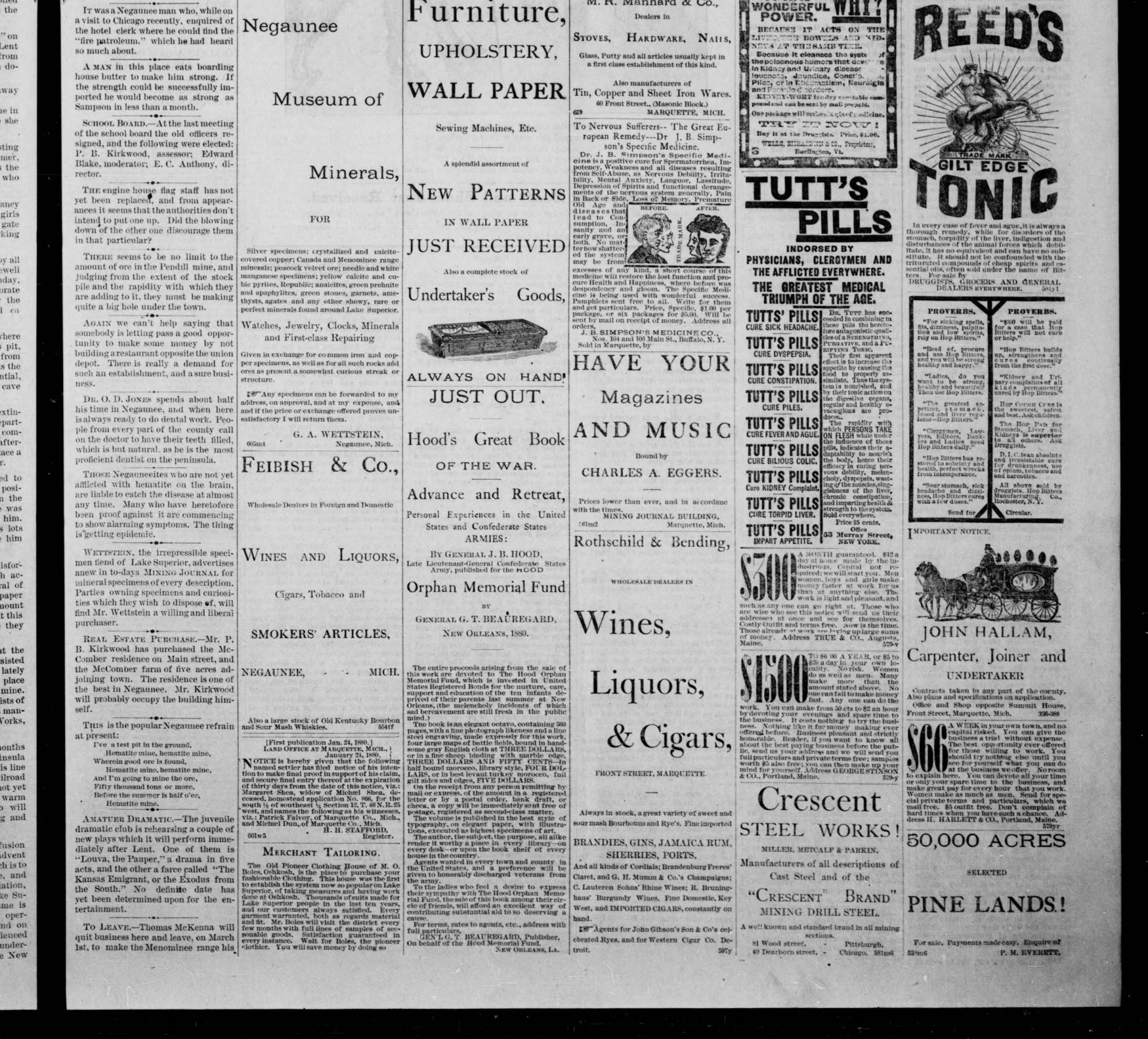
bright attached to the hoof of the delost ring clinging around a cork of the shoe. The ring was returned to the how long the horse wore a gold ring on

Negaunee, Jan. 31, 1880. 603w3

Negaunee







-Mrs. Julia McCarty, one hundred and four years old, died at the Fall River (Mass.) City Hospital, the other afternoon. On the 22d of May, she jumped from a second-story window to the ground, a distance of twenty feet, without dislocating or breaking a bone. Her oldest son died ten years ago, seventy-six years old, and another son, sixty-two years old, lives at Fall River River.

#### PRYING LIZZIE.

AH, what a sigh was that, coming from such a little mite of a girl! One would think she must be agrandmother in miniature, and had seen and suffered a heap of affliction in her earlier days. She tosses a pile of books aside—have they anything to do with her trouble? —and, throwing her arms forward on the table in a very sprawling fashion, she raises her blue eyes, half crossly, half timidly, toward a pair of spectacles which seem to be plaring sternly at her from the other side of the table. and says:

"Auntiel"

"Yes, my dear," say the spectacles,

sharply. Lizzie turns round toward the open window, through which the leaves and the trees and a beautiful blue patch of sky are visible, and the brisk little breeze is wafting the sweet odor o.' flowers, and her round little browned face pouts and wriggles itself very queerly as she mumbles:

queerly as she mumbles: "Mayn't I finish this history lesson after tea? It's so very hard!" The spectacles glitter and glance for a moment up, down and about, and then they say, as they bend down again on the stitching:

"Little girls must not procrastinate! We shall finish the history now, my dear, if you please. Go up stairs to my bed-room, where you'll be quieter, and I'll come up in half an hour to hear you recite."

The bed-room! where it is so silent, and the window looks out on nothing in particular except a stack of fire-wood. But Lizzie obeys on the instant; for she knows her stately but kind aunt too well to offer any show of hesitation.

too well to offer any show of hesitation. On her way across the top landing she passes the forbidden room—the room in which her aunt keeps her "wallyables," as the Irish servant calls them, and where is enshrined the wonderful rosewood box whose con-tents are such a mystery to Lizzie. For I regret to say that Lizzie, good little girl as she is otherwise, is one of the most curious and inquisitive of mortals. She pauses for a moment on the

She pauses for a moment on the threshold of the half-open door, with her finger in her mouth and her eyes staring keenly into the room. Ha! the blinds have not been drawn. The warm sunlight is pouring into the room, and it will damage the rich car-pet. Should she call ber aunt, or should she go in herself and darken the room? It can be dore in a second. She will go in and touch nothing. She ross the floor, trembling just a skips a little, and softly lets fall the curtains of the window facing the sun. On turning round to go back, her eyes fali on the wonderful box, with its embossed silver-plating, resting on the table at the farthest corner. She would so much like to feel the exquisite tracery with her hands-to read the delicatelylined inscription on the side-just for a moment! She will not stay, not she! nor attempt to open it, though-"well, I do wonder what can be inside of it! Not letters, surely. It is too heavy for that!" She is over and actually seated before it, before she knows what she has done "How handsome the lid is! And his-Her heart jumped into her mouth. She had jerked out a tiny drawer and instantly pushed it in again She sank ack in the cozy chair, with her heart going pit-a-pat in her throat for a little while. Soon, however, she felt better; and, clasping her little bands closely together in her dress to keep them from rambling any farther, she began to examine the writing and figures on the silver, with her nose almost rubbing against the box. "That flower!" she whispered to hersolf, in rapture. "Oh, that beautiful bird of Paradise! Those pretty, darling, laughing Cupids! Oh, dear, dear, dear! I wonder if I shall ever have a box like this all to myself! What splendid things there must be inside of it-gold and diamonds and rubies, perhaps!"

she opened her mouth, they pinched her in the arm and neck. She then opened the door and walked into her aunt's bed-room; but they followed her in hundreds, screaming, and yelling, and pinching her. "Why! whatever have I done?" she

moaned.

"That's just it!" said one of the creatures. What have you done?" "What have you done?" "What are you doing?" "What will you do?" The questions went round from one to aa

other. "O, where has everybody gone?' she cried, looking into the different rooms and finding no one. She put her hand in her pocket for her handkerchief, for she was beginning to cry; but she quickly drew it back again with a cry of pain. They were in her pocket, rummaging among her letters, and munching some candy she had tied up in her handkerchief.

"Where did you get this?" they shout-ed. "Who sent you this letter? Who sewed on this pocket?" And the ques-tions were echoed by a countless multitude of tiny creatures, who crowded about, hopping over feet, and arms, and neck.

Quite bewildered and desperate she threw herself down on the nearest chair. Just then one little fellow, stouter and more ferocious-looking than the oth-ers, jumped on her shoulders, scream-

ing into her ear: "Ain't you Paul Pry's sister?" "Paul Pry's sister?" "Paul Pry's sis-ter!" "Paul Pry's sister!" was echoed from one to another.

"Yes, take her!" "Punish, pinch, torment!"

"O, O, O. O, O!" scream ed Lizze, as she felt their terrible long nails in her

flesh all over her body. Suddenly, "Hush!" "Hush!" "Here she comes!" she heard some of

the voices say. "Who?" "Who comes?" "Who?" "Who?" "Who?" cried hundreds of

"Why, who but Paul Pry's sister's aunt!"

"The aunt of the little wretch of a girl who wants to see everything!"

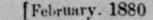
"Who wants to know everything!" "To hear everything!" "Good! good! We'll pay her be-fore her aunt comes! We'll cure her! We'll make her want to know about what doesn't concern her. We'll fix her!"

"Silence!" cried the stoutest little creature, with a pompous face, and in creature, with a pompous face, and in a voice loud enough to come from a steam-whistle. "Silence, all of you! I wish to speak. Child, you have come to the abode of Inquisitive Thoughts. We increase at a fearful rate. Every girl adds to our numbers. Millions-billions are added every year. You never thought of this?"

"No-I-never-did!" sobbed Lizzie.

"Don't be a baby. All this would never happen, and we would have plenty of room if it were not for curious little girls like you, who won't mind your own business. Think of the girls all over the earth, and of all the curious thoughts that will be born before a hundred years from now. We shall be suffocated. There are too many of us now. Don't think we mean to let you off. Your punishment is coming.

#### THE MARQUETTE MINING JOURNAL.



A. P.

ESTAR

CIT

J. F.

itor of th

a visit th

has been

and he h

DIED. at 6 o'cls

els, Edwa

ter, aged

on the ic

the rollin

ting a ba

Тнесі personal

year 1879

estate tax

A. M.

agent f Benefit

for the u

lake sur

that the

inches h

last year

REV. I

this city

ceeded it

ward th famine i

FRED,

resident

some ti

clothing

returned

making

ore pier

spring

are emp

REV.

lectured

at the M.

ing, on

THE M

THEOL

WILLI

THE W

D. M. & M. R.

TENDERS FOR TIES! Tenders for 60,000 Ties, to be delivered along the line of the Detroit, Mackinac & Marquette Railway, between Sucker Lake and No. 2 Kilus, Munising, will be received at the Engineer's office, Marquette, up to the 29th of February, 1880. Specifications can be seen and all information will be given on application to Engin eer's Office, D., M. & M. R'y., Marquette. M. LONGYEAR. Real Estate Agent, MARQUETTE, [L. S.] MICHIGAN. -AGENT FOR-4 500 Acres in the Marquette Iron District. 125,000 Acres in the Menominee

Iron Distrsct. 700,000 Acres in the Upper Peninsula of Michigan, and Northern Wisconsin. 2 500,000,000 feet of PINE TIMBER for sale.

Correspondence solicited and promptly answered. 605w7

[First Publication February 21, 1880.] **E** Securiton SALE.—By virtue of a writ of *heri facias* issued out of and under the seal of the circuit court for the county of Marivered, wherin Amos R. Harlow is plainand delivered, wherin Amos R. Harlow is plain-tiff, and Cyprien Lafliur is detendant, against the goods and chattels, lands and tenements of the said defendant for the sum of seven hun-dred and twenty-six (\$725) and thirty-one dol-lars and thirty-five cents (\$3135) costs, 1 have levied upon all the right, title, and interest of the said Cyprien Lafliur in the following de-scribed piece or parcel of land, situate in the city of Marquette, county of Marquette, and State of Michigan: Lot numbered thirty-seven (37), of Harlow's addition numbered five, of the village mow city of Marquette, in said county (37), of Harlow's addition numbered five, of the village (now city) of Marquette, in said county of Marquette, according to the said plat of said city on record in the office of register of deeds for said county, and I shall sell at public ven-due on Monday the fifth day of April, 1880, at nine o'clock in the forenoon of that day, at the front door of the court house, in said Mar-quette (that being the place of holding the cir-cuit court for the county of Marquette), all the right, title and interest of the said defend-ant in and to said premises, and the herediatand in and to said premises, and the herediat-ments and appurtenances thereunto belonging, to satisfy said execution, and costs and expensatisfy said CA. s allowed by law. Dated, February 18th, 1880. JACOB DOLF, Under Sheriff of Marquette County. F. O. CLARK, Attorney for Plaintiff. [First publication February 21, 1880.] this twice or thrice, and then drew another stake and began again. Seeing that the bamboo was old and dry, I askied the reason of this, and was told to wait and see what it would do. At last it seemed to get a piece that suited, and holding it in the trunk firmly, and stepping the left foreleg well forward passed the piece of bamboo under the armpit, so to speak, and began to scratch with some force. My surprise reached its climax when I saw a large elephant leech fall to the ground, quite six inches long and as thick as one's finger, and which, from its position, could not be easily detached without this scraper or scratch, with scraper or scratch, scraper or scratch, the scale of section numbered twenty-five (2) of section numbered twenty-three, (23, township forty-eight (48) north, range twenty-five (25) west, according to a plat of XECUTION SALE. - By virtue of a writ of



This is the Doctor with elegant clothes That cured the man with the broken nose That kissed the maid that bought the hose That hung in the store that MEADS' keeps,

And she lounges back in the great chair once more, wondering and thinking and guessing and dreaming, while the history book drops neglected on the floor.

She sat there, it might have been an hour, it might have been only a few minutes, when-she couldn't tell exactly how it happened, hardly what happened. She thought she must have touched one of the Cupids-when, all at once, the heavy lid flew open with a loud bang, and such a terrible looking little man bounced out on the table and pointed fiercely at her with his finger. His nose was almost as long as himself, and that was about four inches. He was dressed in a suit of yellow silk, and his eyes pierced through and through her like needles.

"What! what! what are you doing there?" he exclaimed. "How came you there? What have you got in you hand?"

Terribly frightened, Lizzie could only answer in a whisper, "Nothing!" "Nothing! What's that?" said the

fierce little man, with a savage stamp of his foot "Who are you? Where do you come from? How old are you? What are you looking at? What are you thinking about?"

Lizzie rose to leave the room; bat all at once her feet became heavy, and could hardly be made to step at all. The air, too, seemed to grow thick, which made breathing extremely difficult. She had not reached the door, when the little man-after screaming: "Where are you going?"-tapped with his knuckles on the end of the box, and, O dreadful! out there rushed scores and scores of vicious-looking creatures like himself. They jumped on the floor, crowded round her feet, tugged at her skirts, and, finally, three or four of them got up among her hair and began to tousle it unmercifully. And all the while they kept up a hide-ous screeching of innumerable ques-tions, not one of which did they give

"Hasn't it come yet?" she asked, weeping.

"Faugh, that was only fun! Your punishment will be to swallow as many of us as belongs to you-and that's a

He turned toward the multitude and waved his arm.

"Paul Pry's sister's children will please come up here and settle on her

Here they come-one, two, three, four, five-how many more? Will they never come to an end? Forty, sixty, a hundred-and still they come! At last, as her arms and her lap are full of them, she sees the last creature in the procession just coming out of the box, and-lo and behold !- he is bearing on his shoulders her history book. Presently, as the pile is up to her neck, the last man jumps up, dash-es down the book on her head, and says:

" Paul Pry's sister Had a pretty nose, Just the sort of thing to tweak—

# So, here goes

He gives her poor nose a tremendous wrench, as she thinks. She screams aloud in her terror, and-

"Why, bless me, my child! what is the matter with you? 1 declare! your face is all wet. Did I hurt you, darling?" said her aunt, caressingly; for it was she who had gently pulled her nose in order to waken her. And O! such a shout of joy as Lizzie gave upon finding herself unhurt, with a nose on her face, and no one about but her dear aunt, who would be sure to forgive her when she should tell her all she had suffered, and how good she meant to be.

And, indeed, her aunt had reason to congratulate herself afterward, that, ever since that strange midsummer day's dream had come upon her, Lizzie had ceased to be the vulgar, inquisitive, prying little thing that she had once been. - D. C. McDonald, in Wide-Awake.

-Stability out of the pulpit often speaks more eloquently than ability in it. When the standard bearers are hghting among themselves they cannot do much execution in the enemy's ranks.-N. Y. Herald.

THE shipments of boots and shocs from Boston in one week lately, footed up 20,214 cases, or over 7,000 more than for the corresponding week last year, and the shipments for the first five months of the year aggregate 681,-573 cases, against 581,253 in the corresponding period of 1878.

-A counterpart or the Poccaset tragedy came near being enacted at Malden, Mass., the other day. Wiliiam Casey, sixty-four years old, who has acted strangely for some time, suddenly grabbed two carving knifes, saying he had orders from Heaven to sacrifice his little son, and started for the boy's room. He was secured, however, just before he could accomplish his purpose, and he has been taken to the Danvers Insane Asylum.

-An Englishman who has traveled in this country tells the London Truth: "Over there every man carries at least After she had called in and bought a pair of shoes.

# New Stock of Boots and Shoes Just Received.

Good line of Boots, suitable for men working on the "Mackinaw" or any other place. Fresh lot of CHOICE CANDY also just arrived, and POCKET KNIVES enough for almost every man, woman and child in town.

" Mrss."

#### VARIETY AND HUMOR.

-Toast by our bachelor friend-The day we celibate. -A moonlight picnic has precious

little to do with the moon. -Whirled without end: The waters of Niagara into Lake Ontario.

-Wonder the English do not establish a Zuluogical garden in Africa.

-You cannot tell the character of a soda-water seller by looking at his phiz.

-Time is money, and many people manage to consume a great deal of it.

-When you have feed the waiter at the summer-resort, then he will feed

-When a man gets tanned by the sun, does not his face wear an orbburn hue?

-When the time arrives for a baby to commence eating bread you should break it to him gently.

-Thoreau was a child of nature who loved birds in the woods. When in the city he loved them on toast.

-No one ever thought of calling an undertaker a doctor, and yet undertakers follow the medical profession .-Picayune.

-Many a young man who sows his wild oats trusts to the grasshopper of forgetfulness to destroy the crop .-Steubenville Herald.

-Why are good resolutions like a squalling baby at church? Because they should always be carried out.-Keokuk Constitution.

-"What! Refuse to lend a paltry X to me, your other self!" "That's why: you'd never return the money: I know myself too well."

-The man that got drunk in the marble yard explained to the Judge before whom he was taken that he had been on a monumental bust.-Albany Evening Journal.

-It is remarkable how people who are living in the country are just dying to have visitors from the city come to them, so that they can slave and wait on their guests in hot weather. -N. O. **Picayune** 

-A keen observer says: " The secret dread in the heart of rich, aspiring people is that they may fail in some nicety of etiquette, they are the most good-natured and obliging people to be found anywhere."

-She was an Albany lady who informed a visitor who came to see her new house that she was having "nicks made in the walls in which to place statutes, and in one of them a burst of her husband."

Short dresses are now all the rage in Paris. This is glorious news to the American women who have grown lefthanded in the back from stooping over to pick up their trails.-Philadelphia Chronicle-Herald.

-When trout spawn is examined under the microscope in various stages of development, the embryo's heart may be seen pumping the blood from a provided books, papers and general

A woman who opened a small millinery store in the western part of the city engaged a painter to paint her a sign. When it came home the other day she saw that it read: "Mrss. J. Blank," etc., and she called out: "You have got an extra "S" in Mrs., and you must paint the sign over again."

The painter saw the error, but he didn't want the job of correcting it, and he replied: "Madam, haven't you had two hus-

bands?" "Yes, sir."

"You were a Mrs. when you lost the first?"

"I was." "And do you think a woman can go on marrying forever and not lengthen out her title? Mrs. means a married woman or a widow. Mrss. means a woman who has been married twice and is young enough to marry again, and only yesterday a rich old coon was in our shop and said if he had any idea that you were heart-free he'd come

she interrupted, and it is there to-day.

school system. The manner in which teachers are appointed excluding all favoritism or outside influences is one. The teacher's name even is not known to the Board of Education until her final standing has been decided by the examiners. The people are pro-toundly interested in the schools, and often visit them; the wealthiest citizens most eagerly assist in the support of the schools, and send their children to sit beside the poorest. The schools are already so crowded that their accommcdations have grown inadequate.

-Exchange.

-The Living Church says: "It should never be forgotten that a clergyman's salary is in no sense a compensation for his services. In other words, the money he receives is not a salary at all. It is a means and not an end. He does not work for money, but he must have money that he may work. He is not a 'hired man.' As a 'laborer,' of course, be is 'worthy of his hire,' but the 'hire' is not the end of his labor. The clergy should always clearly bear this in mind, and the laity should understand it. The clergyman is not in the same category as a clerk, or an employe of any kind. He is the servant of the Church and not of the vestry or congregation. The vicious system which we unfortunately are under at present has tended to confuse and obscure the clear principles which underlie all this matter."

In two of the largest Connecticut vein stretched out on the surface of the reading matter and reading-rooms for their neip.

#### How The Elephant Frees Himself From the Tormenting Leech. From Nature.

One evening, soon after my arrival in Eastern Asam, and while the five elephants were, as usual, being fed opposite the Bungalow, I observed a young and lately caught one step up to a bamboo. stake tence and quietly pull one of the stakes up. Placing it under foot it broke a piece off the trunk, and, after lifting it to its mouth, threw it away. It repeated this twice or thrice, and then drew an.

from its position, could not be easily de-tached without this scraper or scratch, which was deliberately made by the ele-phant. I subsequently found that it was a common occurrence. Leech-scrapers are used by every elephant daily. On another occasion, when traveling at a time of year when large flies are so tor-menting to an elephant, I noticed that the one I rode had no tan or wisp to beat them off with. The mahout at my or them off with. The mahout, at my order, slackened pace and allowed her to go to the side of the road, where, for go to the side of the road, where, for some moments, she moved along, rum-maging the smaller jungle on the bank. At last she came to a cluster of young shoots,-well branched, and, after feeling among them, selected one, raised her trunk and neatly stripped down the steun, taking off all the lower branches and leaving a fine bunch on top. She deliberately cleaned it down several times, and then, laying hold at the lower end, broke off a beautiful switch about five teet long, handle included. With five teet long, handle included. With that she kept the files at bay as we went along, flapping them off on each side every now and then.

JUDGE (to mendicant, whom another mendicant has had arrested for assault and battery): "What made you beat this paralyzed man, your companion in min ery, ch?" Mendicant: "I'll tell you your honor. For a whole month I dress him around in our little cart, we be n partners; and then, when, accor ing t our articles of partnership, 16 was hi turn to draw me round for a month an mine to be the paralytic, he refused t fulfill his contract."

A scholar in a country school was asked, 'How do you parse 'Mary milked the cow?" The last word was disposed of as follows; 'Cow, a noun, teminine gender, third person, singular number, and stands for Mary." "Stands for Mary" How do you make that out?". "Because" answered the intelligent pupil, "if she didn't stand for Mary, now could Mary milk her?"

Costs and expenses allowed by law. Dated February 18, 1880. JACOB DOLF, Under Sheriff. F. O. CLARK, Attorney for plaintiff. 605w7

22% yards linen, 20 yards linen, 3 pounds zephyr, worsted, 1 lot silk embroidery floss, 1 opera glass, 9 pair buck gloves, fleece lined, 7 pair buck gloves, 9 pair boys' dog cloves, 16 pair buck gloves, 9 pair boys' dog cloves, 16 pair ladies' fur top kid gloves, lined, 27 pair ladies' French kid gloves, 1 piece red merino, 22 yards, 1 piece broadcloth, 11'4, yards, 1 piece beaver 9 yards, 1 lot chamois skins, 2 pieces gray berage—13 yards, 2 pieces orange silk, 24 yards, 1 piece cream silk, 4 yards, 2 pieces cream silk, 5 yards, 1 piece slate silk, 44 yards, 1 piece slate silk, 18', yards, 1 piece cardinal silk, 6 yards, 2 pieces blue silk, 7 yards, 1 piece drab silk, 10 yards, 1 piece slate silk, 40 yards, 1 piece drab silk, 18', yards, 2 pieces ill, 94 yards, 8 yards, 2 pieces light figured silk 94 yards, 8 yards, 20 pieces white lace, 1 trunk, and praying the usual process and monition of the court, that all persons interested in the said above mentioned articles may be cited to mawer the premises, and all due proceedings being had that the same may be sold and the proceeds thereof disposed of according to law; therefore, in pursuance of the said monition of under the seal of said court, to me directed and delivered. I do hereby give notice gener-ally, anto all persons having or pretendings to and appear before said court, at the city of Marquette, on Tuesday, the sixth day of April and appear before said court, at the city of Marquette, on Tuesday, the sixth day of April and appear before said court, at the city of Marquette, and there to answer the said infor-mation, and to make their allegations in that behalf.

behalf.

Dated Marquette, February 16th, 1880, 605w3 JOHN PARKER, U. S. Marshal, By JACOB DOLF, Deputy U. S. Marshal.

Study." spoken LAST 4 quette P Dargis, A Lanouet Lafortur D.H. things : hands ha

day, an with wo at ten thirteen ONE\_ band fr recently Saginaw a charm

> JAMES and rea was in t some bu JOURNA

ant call

in anoth

MESSI Leopold represei & Lake pany, C this we of their

QUR quite a for the four or up the neighbo "boom.

case." MR. E the stor seven w face ba anxiety

his sigh He is do to be ab SOME

struck advance should their he to see he presume pressma

THE long enc

men, and seem en the con cide to 1 neighbor very mu to pay th this yea

CAPT. late capi luth wi steam b land, the on the C bert Ste

up \_\_\_\_." "Oh, well, you can nail up the sign," -Detroit Free Press.

-There are many good points worthy of imitation in the Denver

# tions, not one of which did they give her time to answer. Lizzie tried to cry out, but as soon as