

THE DAILY BEE.
COUNCIL BLUFFS.
 Wednesday Morning, Jan. 23.
 SUBSCRIPTION RATES:
 By Carrier - 50 cents per week
 By Mail - \$10.00 per Year
 OFFICE:
 No. 7 Pearl Street, Near Broadway.
MINOR MENTION.

Additional local on seventh page.
 Cheap railroad tickets at Bushnell's.
 The funeral of Mrs. Williams was held yesterday afternoon.
 The Rescue boys have put off their dance until the 30th and will then give a big masquerade.
 The board of trade will make its next effort at holding an annual election of officers next Monday night.
 The soil pipe, or drain at the city building, is frozen up, so that the use of water is rather interrupted.

A. Culver yesterday presented a bolt of the best domestic to the Home of the Friendless. Hayes & Gleason contributed also \$5 of groceries.
 While one man was at work connecting the water main with the city building yesterday, there were seventeen idle men watching him. No comment necessary.
 Mayne & Palmer have added wood to their hard and soft coal business, and now their customers can be supplied with cordwood, stove wood, chunks, or whatever they most desire.

Mulland, the fellow whose children were recently taken care of by the Home of the Friendless, and who promised to keep out of town, was back again yesterday, but at sight of the officers skipped for Omaha.

Charles Wilson, who was arrested for obtaining food and lodging at the St. Jo house under false pretenses has taken a change of venue from Justice Vaughan to Justice Schurz, and gave \$300 bail, his case being continued.
 The lobby hanging outside the rail at the council meeting were suddenly scattered and sprinkled yesterday by the unexpected turning on of the water supply, the faucet not being closed. Even the dignity of the council was broken for a few moments by the sudden appearance of cold water.

Jim Snodderly was in the toils again yesterday. He and a man named Bert were on upper Broadway, and hearing a man discuss his recent arrest for the Crescent City burglary, Jim got mad and kicked up a row. On being brought into the superior court Jim was fined \$1 and costs and Bert was discharged.

Two white and a colored vagrant were lodged over night in jail. Yesterday morning the tinted one was let out, and the two others on being brought before Justice Schurz had their cases continued until afternoon, they being released on their own recognizance until 2 o'clock. Instead of leaving the city as was expected and hoped, they surprised all by appearing promptly on time, and were sentenced to jail, and given the alternative of going to Omaha. They struck out west on Broadway.

The Driving Park.
 William Ward, of Beatrice, Nebraska, expects soon to bring several of his fast horses here to stable and train at the driving park. He would have brought them this week, but concluded, on account of the bad weather, to bring them next week if all is well. Among them will be the well known pacer Silver Tail, which Mr. Ward owns.
 Colonel W. W. Abbott, of St. Joe, expects to soon have some of his horses here. He is the owner of Colonel West, the sire of Loren, who has a record of 2:30; and of Mabel H., with a record of 2:31. Besides Colonel West the well known Westmount will be brought here, whose record is 2:27. Colonel Abbott is expected to arrive here by the last of the week to complete arrangements, and it is hoped that the association will be able to arrange to get him to permanently locate here.

Dr. Wade Cary has sold Anna H., a promising four-year-old, and a sister to Mabel H., to St. Joe parties. She is to be bred to McMahon, who has a record of 2:27, and is owned by Dr. Holiday, of Brownville, Neb.

PERSONAL.
 Col. John Lindt expects to start to-day or to-morrow for Washington, to attend the meeting of the committee to decide upon a location for a western soldiers' home. Col. Lindt is a strong advocate, and will use his powers for the interests of Council Bluffs.
 S. W. Miles, of Chicago, was at Bechtel's yesterday.
 Mrs. J. W. Stocker and Mr. and Mrs. Frank Dobson, of Logan, arrived at Bechtel's yesterday.
 Paul and Mrs. Schminke and E. Reiber, of Nebraska City, were an Ogden house trio yesterday.
 Perry Mulligan, of Plum Hollow, took a look at the city yesterday.
 Will Craig, one of Chicago's best-known commercial tourists, arrived at the Ogden yesterday.
 T. W. McCaeeze, the agent of the Buckeye, expects to start to-day for the east on a three weeks' trip, intending to visit New York and several points in Canada.
 J. A. Freyhan, now of Omaha, was in the city yesterday.
 Ex-Sheriff Perry Reel was in the city yesterday.
 F. C. Newell, formerly agent for McCornick here, and now located at Fargo, D. T., was in the city yesterday, greeting old friends.

Private lessons on china given by S. D. Rehas, Studio No. 12 N. Main street.

THE CITY FATHERS.
 They Open Bids, Award Contracts,
 and Talk Over Improvements.

Sundry Items of a Daylight Session.

At an adjourned meeting of the city council held yesterday afternoon, all the members were present, except Alderman McMahon.
 A number of bids were opened and contracts let.

James Mithen was given the contract for building a sidewalk on Dawson street and First avenue.
 John Fogalle was given the contract for filling Fifth avenue from Pearl street to Ninth, at 22 cents for the first block, 24 for the next and 26 for the next.

On Ninth street George Marshall was given the contract for filling between Third and Fourth avenues at 25 cents; Clay Plater for filling from Fourth to Fifth avenues.
 J. J. Hathaway was given the contract for filling on Ninth street from Twelfth to Thirteenth avenues at 33 1/2 cents. Thirteenth to Fourteenth avenues at 45 cents, and Fourteenth to Fifteenth at 40 cents.

On Eighth street T. A. Denton was given the contract for filling between Third and Fifth avenues, at 22 cents; John Flahon, from Sixth to Seventh, at 27 cents; from Seventh to Eighth avenue at 23 cents, and from Eighth to Ninth at 30 cents.
 J. J. Hathaway was given the contract for filling Eighth street from Ninth to Tenth avenue, at 37 1/2 cents; from Tenth to Eleventh at 35 cents, from Eleventh to Twelfth at 30 cents, also on Eighth street between Sixth and Seventh avenue, at 35 cents.

Mr. Derksen and Mr. Louie were present and anxious to have the committee report concerning the proposed sewer along Pearl street and Broadway, thence up Scott to the creek, but the committee was not ready, and more time was granted them.
 Alderman Wood presented a resolution requesting Mayor Bowman and Alderman James, to proceed to Des Moines and help in getting the bills passed which were recently prepared by the convention of officials of Iowa cities; and that the board of trade be requested to send two other delegates.

The committee to whom was referred the improvement of Third avenue west from the bridge, to prevent damage by overflow, reported in favor of filling up the north side of Broadway, which would give even better protection.

Alderman Liedentopf suggested that the bank of the creek might be raised, as there were bad breaks in it, but Alderman Wood suggested that this was mostly private property, and the city ought not to meddle with that.
 Mayor Bowman thought that if Broadway was to be filled it should be at the expense of adjacent property, but Alderman Eicher thought the city could not thus order up one side of a street.
 W. D. Sidentopf moved that the committee on streets and alleys expend not to exceed \$200 in improving Broadway between the creek and the Pettibone ditch.

Alderman Keating moved to amend by referring the matter to a committee consisting of the whole council. Lost.
 The original motion was then carried. Alderman Keating alone voting against it.
 Mr. Louie and Mr. Derksen were, on motion of Alderman James, granted the privilege of putting in a sewer of their own from Broadway to the creek, under the direction of the city engineer, and subject to the order of the council.
 The council decided to pay its half of the \$30 asked by David Tostevin for his original plat of Stutman's addition.

Alderman Eicher called attention to the fact that the bridge on Broadway, near the Northwestern depot, was in a faulty condition, the timbers being rotten. He offered a resolution calling for a rebuilding of the bridge, Raymond and Campbell to do the work, and use as much of the present bridge as was suitable.

Ald. Eicher also presented a resolution instructing the city attorney to notify Marshal Key that he would be held responsible for all damage done by citizens or property, by reason of Mr. Key's refusal to fill in front of the old Hendrick barn on Broadway.
 Alderman James called attention to the needs of a bridge at Madison street, and moved that the committee get estimates and report.
 A motion was carried ordering the cutting off of the piles on upper Broadway, under the direction of the city engineer. The council then adjourned.

THE BRIDGE BILL.
 The following is the text of the bill introduced by Congressman Pusey, the 14th inst., to authorize the construction of a bridge across the Missouri river at a point connecting the city of Council Bluffs and Omaha. It has been referred to the committee on commerce.
 Be it enacted by the senate and house of representatives of the United States of America in congress assembled, That John T. Baldwin, J. D. Edmundson, P. C. De Vol, Frank S. Pusey, John Beno, T. J. Evans and John Berensheim, of the state of Iowa, and Milton Rogers, S. R. Johnson, John S. Collins, Joseph Barker and William A. Paxton, of the state of Nebraska, and such others as they or a majority of them shall associate with themselves, first having obtained an incorporation therefor under the laws of either the state of Iowa or the state of Nebraska, or both, are hereby authorized to construct a bridge across the Missouri river, at a point, nearly as practicable, opposite Broadway street, Council Bluffs, Iowa, and Douglas street, Omaha, Nebraska, and such as shall best promote the public convenience and welfare and the necessities of business and commerce; and also to construct approaches and accessory works to connect the best practicable channel way for navigation and confine the flow of water to a permanent channel at such point; and also to lay on and over said bridge a railway track for the more perfect connection of the traffic of the two cities aforesaid and the general public; and said corporation shall construct and maintain ways for wagons, carriages, and for foot passengers, charging and receiving reasonable toll therefor.
 Sec. 2. That said bridge shall be constructed on the terms and subject to the limitations and restrictions in the first, second and third sections of the act of congress passed July twenty-fifth, anno Domini eighteen hundred and sixty-six,

entitled "An act to authorize the construction of certain bridges and to establish them as post-routes;" and that said corporation may have, hold, and enjoy all the rights, privileges and franchises conferred by and contained in said last mentioned act, and when said bridge is constructed, under said limitations, it shall be, including its approaches and appurtenances, a lawful structure, and be known and recognized as a post-route.

DULY ORGANIZED.
 A Strong Local Company Takes Hold
 of the Electric Light.

Its Present Success and Future Prospects.

The electric lights which have so brilliantly illuminated various parts of the city, especially Broadway, have excited admiration, and successfully demonstrated the superiority of what is known here as the Pilcher light. A strong local organization has been formed, to be known as Pilcher's Council Bluffs Electric Light company, and articles of incorporation were filed yesterday. The capital stock is placed at \$100,000, and the officers are all well-known citizens, the mention of whose names are sufficient to indicate the solidity and enterprise of the new organization. They are:

President—Henry Eisenman.
 Vice-President—D. C. Bloomer.
 Treasurer—Thomas Officer.
 Secretary—S. E. Aylesworth.
 Business Manager—W. R. Vaughan.
 Directors—Henry Eisenman, Conrad Geise, A. B. Howe, W. A. Mynter, W. R. Vaughan.

The banking house of Officer & Pusey has been selected as the depository of the company, and Sapp & Pusey as the attorneys.
 The company is to order several more dynamos and arrange for more satisfactory power, and as soon as these can be secured there will be much larger number of lights put in, there being many now who want the lights, and who cannot get them.

Of the light itself little need be said here, for it has been most satisfactorily tested, by burning night after night for a month or more past, and closely watched by hundreds of our citizens. It is of a pure white color, so that under its light the faintest shades of the finest fabrics of a stock of goods can be shown as clearly as by daylight. It has wonderful penetrating power, causing it to illuminate the whole space, and not like other lights, intensely bright in one spot, casting a deep shadow elsewhere. There is little or no heat, no vitiating of the atmosphere, and safe in all respects, and can be perfectly controlled. All the needs and care of the lights are looked after by the company's employes, so that all a consumer has to do is to enjoy it without worry or care. The light has shown all these and other points of merit in actual use here, and hence the demand has exceeded the present supply, and the arrival of new dynamos, will be followed by a speedy lighting of many more lamps.

POZZONI.
 No name is better and more pleasantly and widely known than that of Mr. J. A. Pozzoni. For years he has made himself famous by his elegant perfumes and complexion powder that bears the name, the latter having found its way to the belles of Paris, Germany and London. Everybody admires beauty in ladies. Nothing will do more to produce or enhance it than a use of Mr. Pozzoni's preparations.

COMMERCIAL.
COUNCIL BLUFFS MARKET.
 Wheat—No. 2 spring, 55c; No. 3, 60c; rejected, 45c; good demand.
 Corn—Leslie's are paying 35c for old corn and 20c for new.
 Oats—In good demand at 22c.
 Hay—4 00/60 00 per ton; 50c per bale.
 Rye—40c/45c.
 Corn Meal—1 25 per 100 pounds.
 Wood—Good supply; prices at yards, 6 00/7 00.
 Coal—Delivered, hard, 11 50 per ton; soft, 9 00 per ton.
 Lumber—Plenty and in fair demand at 20c; creamery, 35c.
 Eggs—In good demand at 20c per dozen.
 Lard—Fairbank's, wholesaling at 11c.
 Poultry—Ready sale dealers are paying for chickens 8c; turkeys, 12c.
 Vegetables—Potatoes, 40c; onions, 40c; cabbage, none in market; apples, ready sale at 3 00/3 50 for prime stock.
 Flour—City flour, 1 60/6 00.
 Brooms—2 40/3 00 per doz.
 Live Cattle—3 00/3 50 calves; 5 00/7 50.
 Hogs—Local packers are buying now and there is a good demand for all grades; choice packing, 5 50/5 85; mixed, 4 45/5 00.
 Sheep, Cows, and Horses—Threat yield readily to B. H. Douglas & Sons' Cough Cure.

SPECIAL NOTICES.
 NOTICE—Special advertisements, such as Lost, Found, To Let, For Sale, To Rent, Wants, Board, etc., will be inserted in this column at the low rate of TEN CENTS PER LINE for the first insertion, and FIVE CENTS PER LINE for each subsequent insertion. Leave advertisements at our office, No. 7 Pearl Street, near Broadway.

WANTS.
 WANTED—Boy, with pony, to deliver the Beer.
 WANTED—Experienced dining room girl. Wages \$15 per month, Ogden House, Council Bluffs.
 WANTED—Every boy in Council Bluffs to take cents a week. Delivered by carrier at only twenty cents a week.
 WANTED—A good house, in nice location, with three or four rooms. Address box No. 35, Bee office.
OLD PAPERS—For sale at Bee office, at 25 cents a hundred.
FOR SALE CHEAP—A good saloon, well stocked, good fixtures, good location, two pool tables, Charles Lebold, 408 Broadway.
FOR SALE—The whole or a half interest in a general merchandise store, doing good business. Good and sufficient reasons for selling. Address J. W. E. Bee office, Council Bluffs, Iowa.
FOR RENT—A large, handsome furnished room at 825 First avenue, two blocks from Postoffice.
FOR RENT—An elegantly furnished room, location central. References given. Address A. B. C. Bee office.
FOR RENT—Two nicely furnished rooms, single or en suite, 309 N. 9th street, cor. 3rd avenue.
DINK ROOM—To Rent. Call on S. W. Ferguson, 2 & 3, 99 Pearl st.
FOR SALE—One large second hand, weight 1400 pounds, 3 years old. A. J. Mandel, 237 Broadway.
SAVES—I have a few good and heating stoves left for sale, which I will close out at great reductions. A. J. Mandel.
Mrs. H. J. Hillot, M. D.,
PHYSICIAN & SURGEON,
 222 Middle Broadway, Council Bluffs.
R. Rice M. D.
 Cancers or other tumors removed without the risk of infection, kind drawing of blood.
CHRONIC DISEASES
 Over thirty years practical experience. Office No. 5 Pearl street, Council Bluffs.
 Consultation free.

RUBBERS!

Our speech is short, but to the point. Best Chicago discounts every day in the year on

Rubber Boots, Shoes,
AND ARCTICS.
 Goods WARRANTED as good as ANY in the market. They are made by the

NEW JERSEY RUBBER SHOE CO.
 We have a big line of SPECIALS and an IMMENSE stock of regular and EXTRA WIDE Boots and Shoes in all sizes, ready to ship on receipt of orders.

THE "EMPIRE,"
 Or second quality Boots we are introducing are better than many so-called first quality, and we give a large EXTRA discount on them.

Z. T. LINDSEY & CO.,
 412 Broadway, Council Bluffs Iowa.

MAYNE & PALMER,
 DEALERS IN

Hard and Soft Coal,
AND WOOD,

BULK AND BARREL LIME, LOUISVILLE AND PORTLAND CEMENT, MICHIGAN PLASTER, HAIR AND SEWER PIPE.
 No. 539 Broadway, COUNCIL BLUFFS, IOWA.

SMITH & TOLLER.
 LEADING MERCHANT TAILORS,
 7 and 9 Main street,
 COUNCIL BLUFFS, IOWA.

DIRECTORY. COUNCIL BLUFFS, IA.

JOHN W. BAIRD, ATTORNEY AT LAW. MANAGER OF PUTTAWATTAMIE COUNTY COLLECTION AGENCY. Office corner Broadway and Main street.
JOHN BENO & CO., GENERAL MERCHANDISE. 18 Main street and 17 Pearl street.
MAX MOHN, CRESTON HOUSE. Hotel, 217 and 219 Main street.
DR. J. F. WHITE, OFFICE. Corner Main and Fifth up-stairs. Residence, 609 Willow avenue.
N. SCHURZ, JUSTICE OF THE PEACE, office over American Express.
S. S. WAGNER, Will contract for funerals at reasonable rates. 22 Fourth street.
J. M. ST. JOHN & CO., CASH BUYERS. Wholesale butter, eggs, poultry and fruit. Ship to us. Draft by return mail. 149 Broadway.
JACOB KOCH, MERCHANT TAILOR. Suits made at reasonable prices. No. 806 Main St. I.
G. F. SMITH, CONTRACTOR AND BUILDER. Plans and specifications furnished. Corner 7th and Broadway.
JAMES FRANEY, MERCHANT TAILOR. Artistic Work and reasonable charges. 872 Broadway.
LINDT & HART, ATTORNEYS AT LAW. Practice in state and federal courts. James Block.
SANTARIUM And bath house, 421 and 423 Broadway. L. Sovereign, Prop. P. J. Montgomery, M. D., Physician.
EDWIN J. ABBOTT, JUSTICE OF THE PEACE. Notary Public and General Conveyancer. 415 Broadway.
REVERE HOUSE, SMITH & NORTON. Refreshed \$1, \$1.50 per day Broadway opposite New Opera House.

A Large Assortment of Hard and Soft Coal
STOVES! STOVES! STOVES!
 Being left over, must be sold at your own prices. I need
MIXED RAGS!
 to fill contracts. S. GOLDSTEIN, 538 Broadway.

M. CALLACHER,
GROCERIES.
 New Store, Fresh Goods, Low Prices and Polite Attendants.
 First Door east of Metropolitan Hotel, LOWER BROADWAY
 Council Bluffs.

AS AN ECONOMICAL INSURANCE,
THE EQUITABLE MUTUAL LIFE AND ENDOWMENT ASSOCIATION
 OF WATERLOO, IOWA.

Is considered the best \$2,000 in case of death, and \$1,000 endowment at the expiration of ten years. Assurances payable according to age. Mr. Olive Pilley the agent will call and explain the plan upon your request. Direct your communications to 244 Vine St. Council Bluffs, Iowa.

Peter C. Miller,
 DEALER IN ALL THE LATEST DESIGNS OF
WALL PAPER AND WINDOW SHADES!
 Interior Decorations.
 13 S. Pearl Street and 20 N. Main Street, COUNCIL BLUFFS

Wholesale and Retail.

We have the following goods in quantities to suit purchasers:
Sheep Skin Slippers,
Kid Sock Protectors,
Magnetic Insoles,
Cork and Imitation Cork Soles,
Shoe Dressing, "T. M. 70" Blacking,
Heaton Button Fastners,
Shoe Laces, Shoe Brushes,
Shoe Hooks, Etc., Etc.

As we buy above goods of Manufacturers in large quantities for Spot Cash, we are enabled to sell them low enough to suit competition. Orders promptly attended to.
Z. T. LINDSEY & CO.,
 412 Broadway, Council Bluffs, Iowa.

Empkie Hardware Co
 WHOLESALE
Hardware
 109 and 111 1/2, Main Street,
 COUNCIL BLUFFS, IOWA.

Metcalf Bros.,
 WHOLESALE DEALERS IN
HATS, CAPS BUCK GLOVES,
 342 and 344 Broadway, COUNCIL BLUFFS, IOWA.

HOUSES, LOTS AND LANDS
 Bought and Sold.
Money Loaned, Abstracts Furnished
F. J. McMAHON
 No. 4 Pearl Street, COUNCIL BLUFFS.

JUST OPENED!
 BECHTELE'S
European Hotel.
 The only hotel run on the European plan in this city. New building, newly furnished and all modern improvements, and is centrally located.
PETER BECHTELE, PROPRIETOR,
 Nos. 336 and 338 Broadway, Council Bluffs, Iowa.

STEINHARDT & FREYHAN,
Wholesale Liquor Dealers,
 OF COUNCIL BLUFFS.

REMOVED
 THEIR BUSINESS TO
 Omaha, Neb., January 1st, 1884,
 HAVING SECURED WEST & FRITCHER'S OLD STAND,
No. 1305 Douglas St.

Kimball & Champ,
 (OPPOSITE COURT HOUSE.)
MONEY TO LOAN ON REAL ESTATE!
 Complete Abstracts of Title to all Lots and Lands in the County.

GROSVENOR & GUNN,
 MANUFACTURERS OF
BROOMS,
 311 Upper Broadway, Council Bluffs; Iowa.

HEATING STOVES
 AT COST FOR A SHORT TIME ONLY.
CARPENTER'S TOOLS AND HARDWARE!
 Granite and Tinware. Latest Novelties in Fancy Hardware. A large line of extraordinary Fine Carvers.

DeVOL & WRIGHT, 504 Broadway, and 10 and 12 Main Street.

WHY DON'T YOU
 GET SOME OF
FITCH BROTHER'S CUSTOM SHIRTS?
 Perfect Fitting, Best and Cheapest Fine Linen Collars and Cuffs.

No. 715 Fourth Street Council Bluffs, Iowa.
FROM NOW UNTIL FEB. 1, WE WILL GIVE
EXTRA BARGAINS

In all our Boots and Shoes, regardless of Quality. Don't miss this chance.
S. A. PIERCE, 100 Main Street.

DR. THOMAS JEFFERIS,
 No. 525 Sixth avenue, Council Bluffs, Iowa.
Homeopathic Physician and Magnetic Healer.
 TWENTY-FIVE YEARS' EXPERIENCE; THIRTY YEARS A RESIDENT OF COUNCIL BLUFFS.

JOSEPH GAGHEGAN, HARD WOOD
 AND
COAL
 Corner Main street and Eighth avenue, 623a Bluffs.
 Lowest rates and prompt delivery

Diagnosis (diseased conditions described) without questioning. There are hundreds of witnesses to the fact that the blind are restored, the deaf made to hear, also paralysis and rheumatism of months and years standing frequently cured in 20 minutes' time through psychic suggestion, spirit or soul force. "These things were not done in a corner."
 The only reliable preventative and cure for diphtheria known (keep it on hand). The best remedy remedy in use. Small pox preventative—superior to vaccination. Every case of Indigestion (dyspepsia) cured—time required one to six weeks. Old ulcers, commonly called cancers removed without the use of the knife. In fact all acute and chronic diseases successfully treated.
 The records of mortality show that Dr. Jefferies is the most successful practitioner of the medicine in the western country. His greatest success has been in cases that have baffled the skill of other doctors, as well as causing despair and financial ruin in many cases.
 TERMS REASONABLE.
 No charge for consultation by letter or otherwise. Inclose stamp where answers to letters are required. Best kind of reference given.
 Persons free from contagious disease will be received into his Institute of Health for treatment.

WINTER RESORT.
SILOAM MINERAL SPRINGS.
Cure or No Pay.
 We guarantee the cure of the following named diseases, or no pay: Rheumatism, Scruffs, Ulcers, Catarrh, Biliousness and skin diseases, Eye troubles, Complaint, Kidney and Bladder Diseases, Gout, Neuralgia and Arthralgia. These Springs are the favorite resort of the first and best educated, and are the FINEST LADIES' RESORT FRIEND.
 Good hotel, pure and bathing accommodation both winter and summer. Locality highly picturesque and healthy. Accessible by Wabash railway, or Evans, or C. & O., at Albany. Correspondence solicited. REV. M. M. THOMPSON, Manager.

JACOB SIMS, E. F. CADWELL,
SIMS & CADWELL,
Attorneys-at-Law,
 Office, Main Street, Rooms 1 and Shugart & McMahon's Block. Will practice in State and Federal courts.

Siloom Springs, Geom. F. O. Gentry Co., Mo.
ANALYSIS.
 Specific Gravity..... 1.0023
 Reaction..... Neutral
 Carbonic Acid Gas..... 80 lbs. per gallon
 Carbonate Calcium..... 85,521 Grains
 Calcium Iron..... 7,411 "
 Sulphate Magnesium..... 1,741 "
 Sulphate Calcium..... 1,146 "
 Chloride Sodium..... 1,250 "
 Silica..... 1,665 "
 Alumina..... 5,016 "
 Organic and Volatile matter and loss..... 1,459 "
 Total solids per gallon..... 87,174 "
 Warrant & Merzells, Chemists.

W. R. VAUGHAN,
Justice of the Peace.
 Omaha and Council Bluffs.
 Real estate and collection agency. 6 Old Fellows block, over Savings Bank.

THOS. OFFICER, H. M. PUSEY,
OFFICER & PUSEY BANKERS.
 Council Bluffs
 Established 1856
 Dealers in Foreign and Domestic Exchange and Note Securities