

SEVENTH BIENNIAL REPORT

OF THE

Commissioners of Pharmacy

FOR THE

STATE OF IOWA.

1893.

PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

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REPORT OF COMMISSION.

COMMISSIONERS OF PHARMACY OF STATE OF IOWA. }
DES MOINES, IOWA, September 8, 1893. }

To His Excellency, HORACE BOIES, Governor:

We have the honor to submit our seventh biennial report in brief as required by law; the work of the Board and its doings, and a corrected abstract of the State Pharmacy registers to date.

The period over which this report extends has been one very gratifying to the Commissioners. There has been a marked advance made in the science of pharmacy, and in the preparation of the applicants for examination, one of the essential requirements being that the applicant shall have at least one year's practical experience under the supervision of a registered pharmacist before making an application for registration.

Twelve years ago, when the Commissioners of Pharmacy rendered their first report, it showed 1,845 pharmacists registered without examination, and 259 by examination. To-day in our report submitted, we find that 1,800 pharmacists whose certificates are in force, have passed the Board by examination, while the old pioneers in pharmacy and the standard bearers have reduced their number to 571.

The necessity of an appropriation for the purpose of providing a suitable prescription case, and the necessary wares, implements and materials to be used for the office of the Secretary of the Board for laboratory use in conducting examinations, as set forth in the two last biennial reports, still continues.

There are many appliances seriously needed in conducting examinations in order to give practical evidence of correctness.

An appropriation of \$500.00 would be, we verily believe, a valuable and profitable investment to the State.

J. H. MITCHELL,
FLETCHER HOWARD,
J. H. PICKETT,

Commissioners of Pharmacy for the State of Iowa.

Attest:
SUEL J. SPAULDING, *Secretary.*

PHARMACY NOTICE.

No. 4.

As Amended May 17, 1893.

For the purpose of facilitating the enforcement of the pharmacy law, the State has been districted, and the counties assigned to each of the Commissioners as follows. But applicants for examination can appear before either member of the Board or Secretary:

To COMMISSIONER FLETCHER HOWARD, SHELDON.—The counties of Allamakee, Bremer, Buena Vista, Butler, Cerro Gordo, Cherokee, Chickasaw, Clayton, Clay, Dickinson, Emmet, Fayette, Franklin, Floyd, Hancock, Howard, Humboldt, Kossuth, Lyon, Mitchell, O'Brien, Palo Alto, Plymouth, Pocahontas, Sioux, Winnebago, Winneshiek, Woodbury, Worth and Wright.

To COMMISSIONER J. H. PICKETT, OSKALOUSA.—The counties of Audubon, Benton, Black Hawk, Boone, Buchanan, Carroll, Calhoun, Cedar, Clinton, Crawford, Dallas, Delaware, Dubuque, Greene, Grundy, Guthrie, Hamilton, Hardin, Harrison, Ida, Iowa, Jackson, Jasper, Johnson, Jones, Linn, Marshall, Monona, Polk, Pottawattamie, Poweshiek, Sac, Shelby, Story, Tama and Webster.

To COMMISSIONER J. H. MITCHELL, BLOOMFIELD.—Adair, Adams, Appanoose, Cass, Clarke, Davis, Decatur, Des Moines, Fremont, Henry, Jefferson, Keokuk, Lee, Louisa, Lucas, Madison, Mahaska, Marion, Mills, Monroe, Montgomery, Muscatine, Page, Ringgold, Scott, Taylor, Union, Van Buren, Wapello, Warren, Washington and Wayne.
Adopted April 24, 1891.

SPECIAL NOTICES.

As Amended May 10, 1888.

The Commissioners desire to call the attention of all registered pharmacists to some of the important points of the law.

First—That none but registered pharmacists can conduct a drug store or pharmacy; they must be the principals and managers of the store in *all its management*; neither can they allow any one not registered to sell medicines or poisons, or dispense physicians' prescriptions, except under their direct supervision.

Supreme Court decision, *State v. Norton.*

Second—Sales of medicines and poisons can only be made by a proprietor, principal or clerk who is a registered pharmacist, and who is required to keep a record of all the poisons sold, included in Schedule A.

Third—The certificates of all registered pharmacists must be conspicuously posted in the place of business or pharmacy which they are conducting, or in which they are employed, with the renewal certificate placed to the lower left hand corner and change of locality certificate (if they have changed their locality) in lower right hand corner of each certificate, to show to the public that their certificates of registration are in full force and effect.

Fourth—Under decision of Supreme Court and amendments to section 4 of the pharmacy law (chapter 75), all registered pharmacists who were registered without examination (green or red seal certificates), forfeit their registration when they have voluntarily sold, parted with or severed their connection with the drug business for a period of two years at the place designated in certificate of registration; that is, those who voluntarily sever their connection with the drug business and remain out of business for a period of two years forfeit their registration, and those who have voluntarily sold out their business or removed to another place prior to April 19, 1888, forfeit their registration in two years from the day they sold out or severed their connection with the drug business at the place design-

nated in certificate of registration. All such who wish to re-engage or continue in the practice of pharmacy are required to be registered by examination. Provided, however, that any such pharmacists who have sold or may sell out their business at the place designated in their certificate of registration and remove to another place in the State, after April 19, 1888, and re-engage in the drug business within a period of two years from the time they sold out or severed their connection with the drug business, and have paid their annual renewal on or before the 22d day of March, of each year, their certificate will remain in force. Provided further, that pharmacists registered without examination (green or red seal), who may voluntarily sell, part with or sever their connection with the drug business at the place designated in their certificate of registration, after July 4, 1890, will not forfeit their resignation if they remain out of business for a period of two years or more, but their registration will remain in force so long as they keep their certificates renewed annually.

Fifth—All registered pharmacists, when they change their locality, are required to notify the Secretary of the Commission, and have their change of locality recorded, otherwise they are liable to a fine for each month's delinquency, and when so delinquent their certificates are not in full force and effect. (See Secretary's Notice No. 3.)

Sixth—A registered pharmacist's certificate is regarded "in full force and effect" when he holds a renewal of his certificate from March 22d to March 22d of the current year, and change of locality certificate if he has changed his location, unless subsequently forfeited or revoked. (Opinion of Attorney-General.)

WHEREAS, Annual renewals are not required or issued for the first part of a year preceding the 22d day of March, the pharmacist's certificate of registration is evidence that it is in full force and effect from the date of its issuance to the following 22d day of March; however, the certified statement up to date of the Secretary of the Commission of Pharmacy, under official seal of said Commission, is regarded the best legal evidence as to whether a person is registered or not.

JOHN H. PICKETT,
H. K. SNIDER,
C. A. WEAVER,

Commissioners for the State of Iowa.

Adopted May 10, 1888.

SECRETARY'S NOTICE.

No. 1. Before correspondents write for opinions they should first study the law, regulations and decisions, as compiled and published by the Board, and then make separate specific statements of facts, and not expect opinions on general statements.

No. 2. N. B. It may not occur to registered pharmacists the amount of time it takes in looking up the records of a registered pharmacist without having the number of his certificate, as well as the difficulty sometimes in identifying his name without his number. It is impossible to keep a correct alphabetical list of names, owing to the constant change, some names retiring and new names being added. When we have the number of a certificate we can turn to the records in a moment on the numerical list.

Having frequently made the request heretofore, we again earnestly request all registered pharmacists when corresponding or desiring any matters of information from this office to give the number of their certificates with their names.

Please notify the secretary of any traveling doctors or troupes selling medicine in your town or locality; this will aid in collecting licenses from these parties.

No. 3. As the secretary is accountable for all fees accruing under the law, according to the records of the office, a record of change of locality cannot be made and certificate issued, unless the fee required by law accompany the application for such change.

SUEL J. SPAULDING, *Secretary.*

ANSWERS TO CORRESPONDENTS.

The Commissioners of Pharmacy receive many letters containing questions like the following:

Can any one not a registered pharmacist, by employing one who is, open and lawfully conduct a drug store, himself acting as principal?

Can any one not a registered pharmacist who is the owner and proprietor of a drug store, and is having the business conducted by a registered pharmacist in his employ, acting as principal, continue the business lawfully when his registered clerk is absent?

Can any one not a registered pharmacist employ an active practicing physician, who is a registered pharmacist, and lawfully conduct a drug store by hanging the physician's certificate of registration up in the store?

Can a practicing physician, who is a registered pharmacist, conduct a drug store lawfully, and leave his store in the hands of those who are not registered, while visiting his patients?

Can a registered pharmacist who is conducting a drug store lawfully, leave his business in charge of clerks who are not registered?

Upon all these points sections 1 and 2 are plain, and to all we must answer in the negative.

Any one not a registered pharmacist, who procures the services of another who is registered, believing thus the trust imposed by law in the registered pharmacist is also extended to himself, is in error.

The hanging up in a store the certificate of a registered pharmacist affords no legal right to dispense medicines to any one other than the person to whom the certificate was issued.

SYNOPSIS OF BOARD MINUTES FROM DEC. 17, 1891, TO SEPT. 7, 1893.

December 17, 1891.—Board met in their office in State Capitol, making up sixth biennial report.

April 26, 27, 28, 1892.—Board met in regular annual session, at their office in Capitol Building, to finish up the business of the old Board for the past year.

Treasurer's report presented and referred to Commissioners Harrison and Mitchell, as auditing committee; report approved.

Regulation 25 was adopted as follows:

REGULATION No. 25.

Adopted April 26, 1892.

Applicants for registration by examination will be deemed "competent and fully qualified" as provided in section 5, chapter 75, laws of 1880, and entitled to certificate as registered pharmacist, when fully twenty-one years of age, when having had at least one year of practical experience in a drug store or pharmacy, or, if a graduate of a recognized medical school at least two years in the actual practice of medicine, and when upon examination they shall give further satisfactory evidence of fitness.

Applicants for registration under twenty-one years but not less than eighteen years of age, having had a practical experience of at least one year in a drug store or pharmacy, who have upon examination given satisfactory evidence of qualification, will be registered as assistant pharmacists and certificates issued accordingly; and said certificates of assistant pharmacists will, upon application be exchanged for certificates of regular registration when the holders thereof shall have arrived at the age of twenty-one years.

J. H. HARRISON.

J. H. PICKETT.

J. H. MITCHELL.

Adopted April 26, 1892.

Old Board adjourned *sine die*.

April 28.—Board met in their office, Capitol Building. Members present, Commissioners Harrison, Mitchell and Pickett.

J. H. Pickett, the reappointed member, and member from three years from date, presented his credentials, and the new Board organized by electing J. H. Harrison, president; J. H. Mitchell, vice president, and Suel J. Spaulding, secretary and treasurer.

The following resolution was adopted:

WHEREAS, The closing of Mr. C. A. Weaver's official term as secretary and treasurer, deprives the Board of his valuable help, council and companionship, therefore the Commissioners desire to place upon record their recognition of his faithful and efficient service, and of his courteous and admirable administration and conduct of the office during his incumbency, as well as of his invaluable service to the Commissioners of Pharmacy during his long service as Commissioner.

Resolved, That Mr. Weaver retires with the confidence, esteem and good wishes of the Board, and we think of the Registered Pharmacists throughout the State.

April 29.—Board met at their office in State Capitol. Regulation No. 8 was amended and adopted as amended.

Pharmacy notice No. 4 was amended and adopted as amended.

All regulations and notices in force were continued in force. Secretary Suel J. Spaulding was authorized to conduct examination of applicants for registration.

The Secretary was ordered to have 3,000 copies of official circular printed and distributed.

August 10, 1892.—The bond of Suel J. Spaulding, treasurer, was approved.

June 13, 1892.—Board met at Dubuque, Iowa, in special session for examination of applicants for registration. Members all present.

August 30.—Board met in their office in State Capitol for examination of applicants for registration. Members all present.

April 27, 1893.—The old Board met at the office in the Capitol building, all members being present, to finish the business of the old year.

The Treasurer's report was presented, and referred to Commissioners Pickett and Mitchell as auditing committee, and approved.

During the temporary absence of Commissioner J. H. Harrison, Commissioner J. H. Pickett offered the following resolution, which was adopted and ordered on the minutes:

WHEREAS, The official term of Commissioner J. H. Harrison will expire at the adjournment of this day's session; and

WHEREAS, The services which Mr. Harrison has rendered the State as Commissioner of Pharmacy has been of especial efficiency and valor,

Therefore, His colleagues desire to place upon record their testimonial

of approbation and high regard for his uniform courtesy, which entitles him to our lasting and grateful remembrance, and our most cordial good wishes for his future happiness and prosperity.

The Secretary having been agreeably associated with Mr. Harrison during his last year of office, joins the Commissioners in the above expression.

Before the old Board adjourned Mr. Fletcher Howard, of Sheldon, Iowa, presented his credentials as the new Commissioner to succeed Mr. Harrison.

The Board adjourned *sine die*.

April 27, 1893.—New Board organized by electing J. H. Mitchell, president; Fletcher Howard, vice president, and adjourned to meet at their office in Capitol building May 17th.

May 17.—Board met at their office at Capitol building, all members present.

The by-laws were taken up for revision. Same were revised and adopted as revised.

Suel J. Spaulding was elected Secretary and Treasurer for two years from date.

Regulation No. 25 was taken up and the construction the Board put on same was that no one could be an applicant for registration until the said applicant had had one year's experience in a drug store conducted by a registered pharmacist and under said registered pharmacist's supervision.

Regulation No. 8 was amended and adopted as amended.

Pharmacy notice No. 4 was amended and adopted as amended.

Regulations Nos. 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 21, 22 and 23 were continued in force.

Special notices Nos. 1, 2, 3, 4, 5 and 6 were continued in force.

Secretary's notices 1, 2 and 3 were continued in force.

The Secretary was instructed to notify all colleges of pharmacy that hereafter no diplomas will be recognized to the Iowa Board and certificates issued thereon unless those from colleges that require at least four years' practical experience in a drug store or pharmacy conducted by a registered pharmacist, and under his supervision before said college shall grant a diploma.

May 18.—Board met in their office in State Capitol, all members present.

The Secretary was instructed to conduct examinations during the term of his office.

The matter of R. C. Morse for reinstatement was taken up and the Secretary instructed to look up all papers in said case, for the Board to act on at their next meeting.

The examination of F. W. Loomis was taken up, and action on same postponed for further information and evidence.

Regulation No. 26 was adopted, as follows:

Applicants who apply for their percentage under seal of the Commission on Examinations held by the Commissioners, shall receive a certificate as follows, and the fee for same shall be two dollars:

J. H. MITCHELL, Bloomfield. FLETCHER HOWARD, Sheldon. J. H. PICKETT, Oskaloosa.

COMMISSIONERS OF PHARMACY

FOR THE

STATE OF IOWA.

Principal office, Capitol Building, Des Moines, Iowa.

SURL J. SPAULDING, Secretary and Treasurer.

DES MOINES, IOWA, —, 189—

To whom it may concern—Greeting:

I,, Secretary of the Commissioners of Pharmacy of the State of Iowa, having custody of the State Pharmacy Register, hereby certify under the official seal of said Commission, that..... is a Registered Pharmacist of the State of Iowa, having passed the Examination..... with a percentage of... per cent.

In Testimony Whereof, I hereunto subscribe my name and affix the seal of the Commission, this... day of..... A. D. 189....

[SEAL] Secretary.

Board adjourned.

August 9, 1893.—Board met at the Julian Hotel, Dubuque, Iowa, for the purpose of conducting examinations. Members all present.

September 6.—Board met at their office in Capitol building, for the purpose of examining candidates for examination. All members present.

September 7.—Board met at their office in Capitol building making up biennial report.

SECRETARY'S REPORT.

From last report, September 15, 1891, to September 15, 1893.

REGISTRATIONS, REVOCALS, FORFEITURES, ETC.

Number of applicants examined on first examination.....	692
Number of applicants examined on second or re-examination.....	320

Total number of examinations..... 992

Of this number 354 have passed successful examinations and gold seal certificates have been granted them; about thirty-six per cent of the examinations have been successful.

Registered as graduates.....	44
Number registered pharmacists who have died.....	27
Number certificates canceled on owners request.....	18
Number certificates without examination.....	10
Superseded by certificates by examination.....	16
Number certificates forfeited by law.....	16

Total number certificates revoked, canceled, forfeited and superseded (become void)..... 71

Number certificates issued during same time. {	Red seal	44
	Gold seal	354

Showing a gain in the two years of.....	327
Number of certificates in active force in the State as per last report, September 15, 1891.....	2,075
Number of certificates in force in the State September 15, 1893.....	2,400
Being 325 more September 15, 1893, than at last report, September 15, 1891.....	325
Of the above 2,400 certificates in force September 15, 1893, there were in active business as proprietors.....	1,639
In active business as clerks.....	471
Total in active business.....	2,110
Proprietors and clerks out of business.....	155
Residing out of the State.....	135
	290
Registered assistants in active business.....	230
	2,400

TREASURER'S REPORT.

From April 23, 1891, to April 24, 1892, of the Commissioners of Pharmacy for the State of Iowa, C. A. Weaver, Treasurer.

RECEIPTS.

From April 23, 1890, to April 24, 1891.

314 applications for examination.....	\$ 1,570.00
19 applications for graduates.....	38.00
13 duplicates for certificates.....	13.00
291 changes of locality.....	140.50
72 renewals, delinquents.....	72.00
2,083 renewals for 1892.....	2,083.00
Total receipts.....	\$ 3,916.50

Apportioned as follows:

One-third to J. H. Harrison.....	\$ 1,305.50
One-third to J. H. Pickett.....	1,305.50
One-third to J. H. Mitchell.....	1,305.50
Total.....	\$ 3,916.50

TREASURER'S REPORT.

From April 23, 1892, to April 24, 1893, of the Commissioners of Pharmacy for the State of Iowa, Suet J. Spaulding, Treasurer.

RECEIPTS.

From April 23, 1892, to April 24, 1893.

350 applications for examinations.....	\$ 1,750.00
29 graduates registered.....	58.00
138 delinquent renewals.....	138.00
275 changes of locality.....	137.50
2,271 renewals for 1893.....	2,271.00
11 duplicate certificates issued.....	11.00
Total receipts.....	\$ 4,365.50

Apportioned as follows:

To J. H. Pickett.....	\$ 1,455.17
To J. H. Mitchell.....	1,455.17
To J. H. Harrison.....	1,455.17
Total.....	\$ 4,365.50

REPORT OF C. A. WEAVER, THE SECRETARY AND TREASURER OF THE COMMISSIONERS OF PHARMACY FOR THE STATE OF IOWA.

Concerning itinerant licenses issued in accordance with Section 10, Chapter 75, Laws of 1880, as now amended, and fees received therefor, for the year commencing April 24, 1891, and ending April 23, 1893, as follows:

DATE.	NAME.	FEES COLLECTED BY--	AMOUNT.
1891.			
April 24	White Wolf (Indian Medicine Man)	C. A. Weaver.....	\$ 100.00
April 24	John T. Orten.....	C. A. Weaver.....	100.00
May 14	F. W. Whitler.....	C. A. Weaver.....	100.00
May 25	Samuel Wozner.....	C. A. Weaver.....	100.00
July 5	Mrs. M. C. Mosley.....	C. A. Weaver.....	100.00
July 15	Wesley Parks.....	J. H. Mitchell.....	310.00
July 18	Frank L. Miller.....	J. H. Mitchell.....	100.00
July 25	Dr. A. J. Emerson Clark.....	C. A. Weaver.....	100.00
July 28	John F. Davall.....	C. A. Weaver.....	100.00
August 5	Dr. T. Milan.....	C. A. Weaver.....	100.00
August 8	Dr. J. G. Nichols.....	J. H. Mitchell.....	100.00
September 3	Dr. J. C. Orler.....	C. A. Weaver.....	100.00
September 8	M. Beatty M. D.....	J. H. Pickett.....	100.00
September 16	Dr. Louis Turner.....	C. A. Weaver.....	100.00
October 14	Sanford McElroy.....	C. A. Weaver.....	100.00
October 8	Dr. E. E. Smith.....	J. H. Pickett.....	100.00
October 12	Dr. A. H. Flower.....	C. A. Weaver.....	100.00
November 2	Dr. Rebecca Reed.....	C. A. Weaver.....	100.00
December 3	Dr. Alex. C. Sabin.....	J. H. Mitchell.....	100.00
December 5	Dr. Thos. H. Elder.....	J. H. Mitchell.....	200.00
December 15	Alonso Galloway.....	J. H. Harrison.....	100.00
1892.			
March 7	Dr. L. A. Badger.....	J. H. Pickett.....	100.00
March 7	Dr. Charles Burly Ham.....	J. H. Pickett.....	100.00
March 16	J. M. Condon.....	C. A. Weaver.....	100.00
April 6	W. A. Price.....	C. A. Weaver.....	100.00
October 11	Joseph Markley.....	J. H. Mitchell.....	100.00
NOTE.—The following named persons applied for itinerant licenses and paid the sums specified on account of license fee, the several balances have not been paid and the licenses have not yet been issued to the applicants.			
June 30	F. D. Norton.....	J. H. Harrison.....	50.00
August 5	C. A. Lockwood.....	C. A. Weaver.....	50.00
September 14	W. P. Long.....	J. H. Mitchell.....	15.00
September 18	Chas. Buck Bunker.....	J. H. Mitchell.....	50.00
December 22	Dr. S. Cantor.....	C. A. Weaver.....	25.00
Total receipts.....			\$ 2,816.00

Applied on Contingent Expenses of the Commission from April 23, 1891, to April 24, 1892, as follows:

October 23	To paid bill of expenses of Commissioner J. H. Mitchell.....	\$ 56.08
October 23	To paid bill of expenses of Commissioner J. H. Harrison.....	27.75
October 23	To paid bill of expenses of Commissioner J. H. Pickett.....	39.00
April 20	To paid bill of expenses of Commissioner J. H. Mitchell (April 23, 1892).....	72.02
April 20	To paid bill of expenses of Commissioner J. H. Harrison (April 23, 1892).....	59.50
April 20	To paid bill of expenses of Commissioner J. H. Pickett (April 23, 1892).....	68.80
April 20	To paid bill of expenses of the Secretary and Treasurer (office expenses) for April 23, 1891, to April 23, 1892.....	179.36
April 20	Salary of the Secretary and Treasurer for the year ending April 23, 1892.....	1,500.00
	Total.....	\$ 3,062.51
	Balance due the Secretary.....	2.51
		\$ 2,000.00
	Balance paid in the State treasury.....	\$ 810.00

REPORT OF SUEL J. SPAULDING, SECRETARY AND TREASURER OF THE COMMISSIONERS OF PHARMACY FOR THE STATE OF IOWA.

Showing itinerant licenses issued in accordance with Section 10, Chapter 75, Laws of 1880, as now amended, and fees received therefor, for the year commencing April 24, 1892, and ending April 23, 1893.

DATE.	NAME.	FEES COLLECTED BY--	AMOUNT.
May 12	Dr. A. O'Leary.....	Suel J. Spaulding.....	\$ 100.00
May 20	Geo. Whitney.....	Suel J. Spaulding.....	100.00
May 20	White Wolf.....	Suel J. Spaulding.....	100.00
May 26	H. O. Conaway.....	J. H. Mitchell.....	100.00
May 28	Augustus H. Warren.....	J. H. Pickett.....	100.00
May 28	Dr. A. Shipman.....	J. H. Mitchell.....	100.00
June 21	Dr. J. W. Houghtawout.....	J. H. Harrison.....	100.00
June 30	Dr. J. H. Jackson.....	Suel J. Spaulding.....	100.00
July 6	Mrs. M. E. Mosley.....	Suel J. Spaulding.....	100.00
July 8	F. C. A. Goers.....	Suel J. Spaulding.....	100.00
July 18	Dr. S. T. Lameroux.....	Suel J. Spaulding.....	100.00
August 6	Dr. N. A. Baker.....	Suel J. Spaulding.....	100.00
August 20	Dr. B. E. L. Park.....	Suel J. Spaulding.....	100.00
August 23	Dr. B. Andrew Franklin.....	Suel J. Spaulding.....	100.00
August 29	Dr. F. W. Sandus.....	J. H. Pickett.....	100.00
August 31	Mrs. Jennie Thompson.....	Suel J. Spaulding.....	100.00
September 10	Sam'l Winger.....	Suel J. Spaulding.....	100.00
September 24	Dr. Louis Nurnee.....	Suel J. Spaulding.....	100.00
October 11	L. L. Miller.....	Suel J. Spaulding.....	100.00
October 11	G. A. Willard.....	Suel J. Spaulding.....	100.00
October 21	Jacobson, Oiler.....	Suel J. Spaulding.....	100.00
October 18	A. C. Radcliff.....	J. H. Harrison.....	100.00
November 4	Wm. Crawford.....	J. H. Harrison.....	100.00
December 12	F. Hill.....	Suel J. Spaulding.....	100.00
December 16	Geo. M. Elwood.....	J. H. Harrison.....	100.00
1891			
January 9	Geo. W. Pardy.....	Suel J. Spaulding.....	100.00
January 9	Dr. Lone Star.....	Suel J. Spaulding.....	100.00
January 20	Dr. M. Cadwallader.....	J. H. Mitchell.....	100.00
January 23	Dr. E. K. Shelton.....	J. H. Mitchell.....	100.00
December 2	Dr. A. C. Sablin.....	J. H. Mitchell.....	100.00
February 16	A. Galloway.....	J. H. Mitchell.....	100.00
February 24	Dr. Wm. D. Elbes.....	J. H. Mitchell.....	100.00
March 15	Henry Waldrich.....	J. H. Mitchell.....	100.00
March 15	F. Stansfield.....	J. H. Mitchell.....	100.00
	Note--The following named persons applied for license and paid the sums specified. Balances have not been paid and licenses not issued:		
May 26	W. S. Warren.....	J. H. Mitchell.....	15.00
August 29	J. F. Davall.....	Suel J. Spaulding.....	50.00
August 30	Thos. Kilbion.....	Suel J. Spaulding.....	15.00
October 21	E. Fielding.....	Suel J. Spaulding.....	50.00
September 16	Solomon Ables.....	Suel J. Spaulding.....	15.00
October 23	Dr. J. G. Shipley.....	Suel J. Spaulding.....	50.00
November 15	Geo. H. Cassleman.....	Suel J. Spaulding.....	10.00
January 11	Ujas H. Stever.....	Suel J. Spaulding.....	50.00
January 15	Dr. D. Senly.....	Suel J. Spaulding.....	50.00
December 22	Dr. S. Carter--balance from 1892.....	Suel J. Spaulding.....	75.00
	Total.....		\$ 3,790.00

Applied on Contingent Expenses of the Commission from April 23, 1892,
to April 24, 1893, as follows.

Amount collected.....	\$	3,790.00
April 24. To expense bill, J. H. Pickett.....	\$	58.13
April 24. To expense bill, J. H. Harrison.....		37.24
April 24. To expense bill, J. H. Mitchell.....		49.49
April 24. Suel J. Spaulding, Secretary and Treasurer and office expenses.....		1,833.14
Total expenses.....	\$	2,600.00
Balance paid State Treasurer.....	\$	1,790.00

PERMITS.

Issued by the different county courts up to September 15, 1893.

UNDER CHAPTER 35, LAWS OF 1890.

For a correct list of the number of permit-holders of the State (permits to deal in intoxicating liquors), the clerks of the different courts issuing such permits have all courteously responded to letters of request for the number granted in their respective counties.

COUNTY.	No. permits reported.	COUNTY.	No. permits reported.	COUNTY.	No. permits reported.
Adair.....	6	Floyd.....	8	Monroe.....	1
Adams.....	5	Franklin.....	6	Montgomery.....	4
Allamore.....	1	Fremont.....	3	Muscatine.....	2
Appanoose.....	1	Greene.....	5	O'Brien.....	11
Ashtabula.....	4	Grundy.....	6	Osceola.....	5
Benton.....	9	Guthrie.....	5	Palo Alto.....	6
Black Hawk.....	16	Hamilton.....	10	Plymouth.....	12
Bloom.....	13	Hancock.....	6	Pocahontas.....	8
Bremer.....	5	Iadella.....	20	Polk.....	9
Buchanan.....	11	Hamilton.....	5	Pottawattamie.....	58
Buena Vista.....	5	Henry.....	5	Poweshiek.....	3
Calhoun.....	12	Howard.....	6	Ringgold.....	7
Carroll.....	6	Humboldt.....	9	Sac.....	5
Cass.....	1	Iowa.....	10	Scott.....	11
Cedar.....	3	Jackson.....	7	Shelby.....	5
Cerro Gordo.....	7	Jasper.....	7	Sioux.....	15
Cherokee.....	2	Jefferson.....	5	Snow.....	12
Chickasaw.....	5	Johnson.....	10	Story.....	2
Clarke.....	2	Jones.....	14	Tama.....	12
Clay.....	5	Keokuk.....	5	Taylor.....	8
Clayton.....	14	Kossuth.....	5	Union.....	2
Clinton.....	3	Lee.....	9	Van Buren.....	17
Crawford.....	2	Linn.....	17	Wapello.....	4
Dallas.....	6	Louis.....	7	Warren.....	13
Davis.....	2	Lucas.....	7	Washington.....	5
DeWaver.....	2	Lyon.....	8	Wayne.....	13
Delaware.....	1	Madison.....	1	Webster.....	5
Des Moines.....	7	Mahaska.....	15	Winnebago.....	90
Dickinson.....	4	Marion.....	17	Winneshek.....	1
Dubuque.....	17	Marshall.....	6	Woodbury.....	1
Emmet.....	4	Mills.....	8	Worth.....	13
Fayette.....	14	Mitchell.....	6	Wright.....	721
Total number granted in State.....					

ABSTRACT

OF

State Pharmacy Register

TO

SEPTEMBER 15, 1893.

ABSTRACT OF STATE PHARMACY REGISTER.

The character [—] shows delinquents.

Number of 697-	NAME.	DATE OF REGISTRATION.	HOW REGISTERED.	PLACE OF REGISTRATION.	LAST REPORTED ADDRESS.	DATE OF CHANGE.	CERTIFICATE RECEIVED FOR.	REMARKS.
211	ATZL, David	June 14, 87	As owner	Donnellson	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
22	Anderson, A. A.	June 24, 88	As assistant	Boston	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
23	Anderson, A. A.	June 24, 88	As owner	Boston	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
885	Arnold, C. V.	June 4, 89	"	Rock Hill, S. C.	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
891	Atwater, F. J.	June 11, 89	"	Manchester	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
128	Ayers, W. L.	June 15, 89	"	Sheldon.	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
1229	Armstrong, E. G.	June 20, 89	"	Wilmington	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
1167	Armstrong, E. G.	July 22, 89	As assistant	Creston.	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
1638	Archer, Wm. H.	Aug. 15, 89	"	near Moore	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
1699	Ames, Albert.	July 28, 89	By examinee's	near Moore	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
1769	Arnold, Charles.	Aug. 4, 89	"	Nora Springs.	Ames.	Aug. 31, 89	1887, 88, 89, 90, 91, 92, 93	Out of business.
1801	Arnold, Charles.	Aug. 4, 89	"	Stroms City	Ames.	Aug. 31, 89	1887, 88, 89, 90, 91, 92, 93	Out of business.
1981	Alexander, R. S.	Aug. 18, 89	"	Indianola.	Cooper Rapids.	Oct. 21, 87	1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business.
1982	Alexander, R. S.	Aug. 18, 89	"	Indianola.	Cameron, Mo.	Mar. 20, 89	1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2054	Acher, G. O.	April 15, 91	"	Washington	Ames.	Oct. 1, 85	1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business.
2011	Allen, B. F.	April 25, 91	"	Webster City	Kalona.	Oct. 1, 85	1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2207	Anderson, E.	Oct. 12, 81	"	Masson.	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
2208	Anderson, E.	Oct. 12, 81	"	Lawrence.	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
2207	Allen, W. A.	Oct. 24, 81	"	Trippell	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
2271	Allen, W. A.	Oct. 24, 81	"	Brook	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
2272	Allen, W. A.	Nov. 17, 81	"	Clinton	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
2266	Andrews, C. H.	Mar. 4, 82	"	Atlanta	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
2266	Alman, J. B.	April 18, 82	"	Centerville	Red Oak.	Sept. 10, 91	1887, 88, 89, 90, 91, 92, 93	
2111	Armstrong, G. W.	April 17, 82	"	Clinton City	Webster City.	Aug. 24, 86	1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business.
2729	Arthur, Chas. B.	May 1, 82	"	Clinton City	Webster City.	Aug. 24, 86	1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2641	Apdin, Arthur S.	Oct. 23, 82	"	Cambridge	Webster City.	Aug. 24, 86	1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.

ABSTRACT - CONTINUED.

NAME.	DATE OF RECEIPT.	HOW REQUISITION MADE.	PLACE OF REQUISITION.	LATEST REGISTERED ADDRESS.	DATE OF EXPIRATION OF LICENSE.	CERTIFICATE RENEWED FOR.	REMARKS.
551 Alexander, E. E.	Feb. 28, '88	By examination	Marion	Stuart	Dec. 6, '92	25, 26, 27, 28, 29, 30, 31, 32, 33, 34	Left the State.
552 Adair, Chas. K.	April 17, '85	"	Lozano	Stuart	Dec. 6, '92	35, 36, 37, 38, 39, 40, 41, 42, 43	Out of business.
553 Adams, John R.	July 17, '85	"	De Soto	Lyons	April 10, '96	44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54	Out of business.
554 Alexander, J. H.	Mar. 6, '84	"	Des Moines	Garwin	"	55, 56, 57, 58, 59, 60, 61, 62, 63, 64	Left the State.
555 Ayers, H. E.	July 21, '85	"	Yale	Garwin	"	65, 66, 67, 68, 69, 70, 71, 72, 73, 74	Out of business.
556 Allen, M. J.	Oct. 3, '85	As graduate	Astor Junction	Garwin	April 22, '87	"	Left the State.
557 Anderson, A. W.	June 18, '86	By examination	Benwick	Clarier	July 3, '92	75, 76, 77, 78, 79, 80, 81, 82, 83, 84	Out of business.
558 Anderson, P.	June 18, '86	"	Earville	"	July 3, '92	85, 86, 87, 88, 89, 90, 91, 92, 93, 94	Left the State.
559 Anderson, J. B.	Feb. 28, '87	"	Thief River Falls	Coon Rapids	Oct. 10, '87	95, 96, 97, 98, 99, 100, 101, 102, 103	Out of business.
560 Adams, J. H.	Feb. 28, '87	"	Garroll	"	"	105, 106, 107, 108, 109, 110, 111, 112, 113	Left the State.
561 Allen, S. A.	June 18, '86	"	New Vienna	"	"	115, 116, 117, 118, 119, 120, 121, 122, 123	Out of business.
562 Adams, J. H.	Feb. 28, '87	"	Maple Bluffs	"	"	125, 126, 127, 128, 129, 130, 131, 132, 133	Left the State.
563 Arthur, H. J.	Mar. 1, '87	"	Vernon City	"	"	135, 136, 137, 138, 139, 140, 141, 142, 143	Out of business.
564 Adams, Aug.	Aug. 17, '89	"	Decorah	"	"	145, 146, 147, 148, 149, 150, 151, 152, 153	Left the State.
565 Ahrens, J. H.	Feb. 28, '87	"	Grand Island	"	"	155, 156, 157, 158, 159, 160, 161, 162, 163	Out of business.
566 Ayers, R. Eod.	Feb. 28, '87	"	Grand Island	"	"	165, 166, 167, 168, 169, 170, 171, 172, 173	Left the State.
567 Ayers, J. J.	Sept. 25, '87	"	Schaller	"	"	175, 176, 177, 178, 179, 180, 181, 182, 183	Out of business.
568 Adams, J. H.	Oct. 2, '87	By examination	Stoudon	"	"	185, 186, 187, 188, 189, 190, 191, 192, 193	Left the State.
569 Allen, S. A.	June 18, '86	"	Webster City	"	Nov. 7, '89	195, 196, 197, 198, 199, 200, 201, 202, 203	Out of business.
570 Adams, John Q.	April 17, '88	"	Decorah	"	"	205, 206, 207, 208, 209, 210, 211, 212, 213	Left the State.
571 Adams, John Q.	Dec. 30, '88	"	Decorah	"	April 10, '92	215, 216, 217, 218, 219, 220, 221, 222, 223	Out of business.
572 Adams, John Q.	Dec. 30, '88	"	Decorah	"	April 10, '92	225, 226, 227, 228, 229, 230, 231, 232, 233	Left the State.
573 Amoden, O. S.	July 30, '89	As graduate	Manchester	"	July 16, '93	235, 236, 237, 238, 239, 240, 241, 242, 243	Out of business.
574 Ayers, J. J.	Aug. 17, '89	By examination	Decorah City	"	April 3, '93	245, 246, 247, 248, 249, 250, 251, 252, 253	Left the State.
575 Anderson, O. H.	Jan. 1, '90	"	Kingsley	"	"	255, 256, 257, 258, 259, 260, 261, 262, 263	Out of business.
576 Allen, E. H.	June 27, '90	As graduate	Mason City	"	Nov. 21, '92	265, 266, 267, 268, 269, 270, 271, 272, 273	Left the State.
577 Anderson, E. H.	Jan. 31, '91	By examination	St. Charles	"	Feb. 17, '92	275, 276, 277, 278, 279, 280, 281, 282, 283	Out of business.
578 Anderson, J. H.	Mar. 29, '91	"	Hull	"	Oct. 1, '92	285, 286, 287, 288, 289, 290, 291, 292, 293	Left the State.
579 Anderson, Miles	April 7, '91	"	Stawberry Pt.	"	"	295, 296, 297, 298, 299, 300, 301, 302, 303	Out of business.

Continued on page 21

600 Anderson, F. C.	Aug. 15, '91	By examination	Bancroft	Rock Rapids	May 28, '93	305, 306, 307, 308, 309, 310, 311, 312, 313	Left the State.
4101 Andrews, W. E.	Aug. 7, '91	By graduate	Waterloo	"	June 2, '93	315, 316, 317, 318, 319, 320, 321, 322, 323	Out of business.
4102 Adams, Harry B.	April 25, '92	By examination	Burton	Line Springs	"	325, 326, 327, 328, 329, 330, 331, 332, 333	Left the State.
427 Adams, S. E.	May 7, '92	"	Davenport	Oscoda	Dec. 10, '92	335, 336, 337, 338, 339, 340, 341, 342, 343	Out of business.
428 April, F. E.	May 11, '92	"	Storm Lake	Oscoda	"	345, 346, 347, 348, 349, 350, 351, 352, 353	Left the State.
429 Ayers, E. S.	July 7, '92	"	Sydney	Mt. Pleasant	April 28, '93	355, 356, 357, 358, 359, 360, 361, 362, 363	Out of business.
430 Allee, Chas. E.	April 4, '92	"	Wheatcat	"	"	365, 366, 367, 368, 369, 370, 371, 372, 373	Left the State.
431 Adams, H. B.	June 1, '92	"	Wheatcat	"	"	375, 376, 377, 378, 379, 380, 381, 382, 383	Out of business.
432 Binford, F.	June 1, '92	As owner	Morromtown	Hockton	"	385, 386, 387, 388, 389, 390, 391, 392, 393	Left the State.
72 Brindley, J. M.	June 28, '90	"	Wassena	"	"	395, 396, 397, 398, 399, 400, 401, 402, 403	Out of business.
80 Rills, E. B.	June 1, '90	"	Owston	Mingo	"	405, 406, 407, 408, 409, 410, 411, 412, 413	Left the State.
128 Bates, James W.	June 1, '89	As assistant	Owston	Mingo	Mar. 22, '92	415, 416, 417, 418, 419, 420, 421, 422, 423	Out of business.
131 Bowman, John E.	June 22, '89	As owner	Fort Snelling	"	"	425, 426, 427, 428, 429, 430, 431, 432, 433	Left the State.
356 Breton, A. G.	June 14, '89	"	Adel	"	Nov. 4, '92	435, 436, 437, 438, 439, 440, 441, 442, 443	Out of business.
335 Brindley, W. P.	June 4, '90	"	Hiawatha	Lohrville	"	445, 446, 447, 448, 449, 450, 451, 452, 453	Left the State.
321 Bailey, A. S.	June 4, '90	"	Cromwell	Lohrville	"	455, 456, 457, 458, 459, 460, 461, 462, 463	Out of business.
320 Beever, C. J.	June 27, '89	As assistant	Carroll	Lohrville	Sept. 5, '92	465, 466, 467, 468, 469, 470, 471, 472, 473	Left the State.
326 Barnum, John J.	June 25, '89	As principal	Carroll	Lohrville	"	475, 476, 477, 478, 479, 480, 481, 482, 483	Out of business.
327 Billau, Lewis	June 8, '89	As principal	Orange Springs	Lohrville	"	485, 486, 487, 488, 489, 490, 491, 492, 493	Left the State.
458 Hackson, W. S.	June 27, '89	"	Cedar Falls	"	"	495, 496, 497, 498, 499, 500, 501, 502, 503	Out of business.
449 Ballard, John W.	June 3, '89	"	Denmark	"	"	505, 506, 507, 508, 509, 510, 511, 512, 513	Left the State.
421 Bernhobby, A. K.	June 3, '89	"	Davenport	"	"	515, 516, 517, 518, 519, 520, 521, 522, 523	Out of business.
547 Byles, Frank D.	June 12, '89	As principal	Elkton	Council Bluffs	"	525, 526, 527, 528, 529, 530, 531, 532, 533	Left the State.
573 Bradshaw, A. D.	June 2, '89	As owner	Fairfield	"	"	535, 536, 537, 538, 539, 540, 541, 542, 543	Out of business.
626 Burdeth, F. V.	June 2, '89	"	Barnum	"	"	545, 546, 547, 548, 549, 550, 551, 552, 553	Left the State.
713 Busch, T. H.	June 2, '89	As assistant	Hampton	"	"	555, 556, 557, 558, 559, 560, 561, 562, 563	Out of business.
744 Byrnum, E. S.	June 2, '89	As owner	Laurens	"	"	565, 566, 567, 568, 569, 570, 571, 572, 573	Left the State.
770 Busch, Chas. E.	June 2, '89	"	Lohrville	"	"	575, 576, 577, 578, 579, 580, 581, 582, 583	Out of business.
791 Bosch, Thos. C.	June 2, '89	"	Cedar Rapids	"	"	585, 586, 587, 588, 589, 590, 591, 592, 593	Left the State.
804 Boynton, E. S.	June 2, '89	"	Moulton	"	"	595, 596, 597, 598, 599, 600, 601, 602, 603	Out of business.
817 Bremer, W. W.	July 1, '89	As assistant	Marshalltown	"	"	605, 606, 607, 608, 609, 610, 611, 612, 613	Left the State.
821 Robbins, M. W. H.	July 1, '89	As assistant	Marshalltown	"	"	615, 616, 617, 618, 619, 620, 621, 622, 623	Out of business.
871 Redding, A. L.	June 1, '89	"	Harcourt	"	"	625, 626, 627, 628, 629, 630, 631, 632, 633	Left the State.
943 Bowman, L. L.	June 1, '89	As owner	Socoma	Van Wert	Sept. 6, '92	635, 636, 637, 638, 639, 640, 641, 642, 643	Out of business.
946 Bergeon, L. L.	June 1, '89	"	New Hampton	"	"	645, 646, 647, 648, 649, 650, 651, 652, 653	Left the State.

ABSTRACT—CONTINUED.

Number of copies.	NAME.	DATE OF REGISTRATION.	HOW REGISTERED.	PLACE OF REGISTRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE RENEWED FOR.	REMARKS.
2500	Byrnes, J. A.	Dec. 14, 82	By examination	Marshalltown	Des Moines	July 15, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business. (Iowa, Wash.)
2501	Ribby, A. M.	Jan. 16, 86	"	Harvard	Belle Plaine	April 1, 88	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2502	Kennedy, John C.	Mar. 25, 80	"	Orangeville	Orangeville	Nov. 15, 88	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2503	Baron, Henry S.	Mar. 29, 84	"	Orange City	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2504	Baker, Frank J.	May 12, 85	"	Sioux City	Sioux City	Dec. 3, 91	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2505	Bailey, W. C.	May 29, 86	"	Corydon	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2506	Beck, P. B.	July 17, 86	"	Keosauqua	Keosauqua	Dec. 15, 91	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2507	Hanks, E. H.	June 21, 83	"	Bald	Sianglesby	Mar. 18, 91	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2508	Bennett, T. W.	July 2, 85	"	Green	Audubon	Mar. 23, 91	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2509	Becklin, S. F.	Aug. 2, 86	"	Des Moines	Des Moines	July 5, 91	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2510	Bowling, P. W.	Sept. 2, 86	"	Des Moines	Des Moines	Jan. 27, 91	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2511	Beck, F. W.	Mar. 6, 84	"	Des Moines	Des Moines	July 5, 91	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2512	Baker, F. B.	July 11, 84	"	Lost Nation	Fairbank	Dec. 10, 91	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2513	Brown, Charles	Oct. 7, 84	"	Sac City	"	"	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2514	Bennett, T. W.	Dec. 9, 84	"	Leona	Tama	"	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2515	Rythe, S. G.	Feb. 4, 85	"	Nora Springs	Tama	June 16, 91	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2516	Boehm, L. M.	Mar. 19, 85	"	Mitchellville	Des Moines	June 28, 86	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2517	Boehm, J. B.	Apr. 1, 86	"	Adair	Adair	Jan. 15, 88	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2518	Haworth, L. M.	May 29, 85	"	Ames	Ames	Jan. 15, 88	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2519	Bleckners, J. B.	Jan. 2, 86	"	Keosauqua	Keosauqua	Jan. 15, 88	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2520	Bowen, J. C.	Jan. 7, 86	"	Centerville	Centerville	Jan. 15, 88	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2521	Baker, W. S.	Feb. 15, 86	"	Waverly	Waverly	Nov. 4, 86	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2522	Burleigh, E. H.	Feb. 16, 86	"	Dubuque	Dubuque	Nov. 1, 86	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2523	Burke, J. H.	May 18, 86	"	Laboon	Laboon	Nov. 1, 86	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2524	Burd, Edwin	May 18, 86	"	Laboon	Laboon	Nov. 1, 86	36, 37, 38, 39, 40, 41, 42, 43	Out of business.

2525	Wing, G.	July 20, 86	By examination	Iowa City	Wheaton City	June 8, 90	36, 37, 38, 39, 40, 41, 42, 43	In Kansas City, in Sioux City.
2526	Beale, Leo F.	July 20, 86	"	Mapleton	W. H. Leake	Nov. 7, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2527	Berringer, Will J.	Sept. 15, 86	"	Des Moines	Des Moines	Nov. 7, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2528	Beck, Louis	Sept. 15, 86	"	Des Moines	Des Moines	Nov. 7, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2529	Baker, Orrin H.	Oct. 15, 86	"	Des Moines	Wahat	Feb. 18, 87	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2530	Baker, Orrin H.	Dec. 21, 86	"	Newton	Newton	Feb. 18, 87	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2531	Brecht, J. B.	Feb. 21, 87	"	Newton	Newton	Feb. 18, 87	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2532	Saech, W. C. A.	Mar. 25, 87	Graduate	Missouri	Missouri	Dec. 30, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2533	Hildebrand, J. W.	Mar. 26, 87	By examination	Quasqueton	Fort Dodge	Dec. 30, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2534	Beach, W. C.	Feb. 1, 87	"	Oswan	Oswan	May 8, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2535	Barbark, Geo. W.	Feb. 25, 87	"	Allison	Marble Rock	May 8, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2536	Breakey, J. C.	Feb. 25, 87	"	Irrigon	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2537	Brown, Oscar H.	Mar. 15, 87	"	Iowa City	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2538	Berlin, Geo.	Mar. 15, 87	"	Council Bluffs	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2539	Bond, J. Geo.	Mar. 15, 87	"	Grand River	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2540	Bendkopf, G. M.	Apr. 4, 87	"	Des Moines	Des Moines	June 15, 87	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2541	Bloom, Chas. J.	Apr. 11, 87	"	Dubuque	Dubuque	June 15, 87	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2542	Boonday, F. H.	Apr. 11, 87	"	Rose Hill	Brayton	June 15, 87	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2543	Bowley, F. J.	May 17, 87	"	Hannover	Immange	Aug. 26, 88	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2544	Brooks, Albert	July 1, 87	"	Des Moines	Des Moines	Aug. 26, 88	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2545	Bonner, Emil L.	July 18, 87	Graduate	Des Moines	Des Moines	Aug. 26, 88	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2546	Buchman, O. C.	Aug. 11, 87	"	Cherokee	Cherokee	"	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2547	Bushman, E. C.	Sept. 4, 87	"	Keosauqua	Keosauqua	"	36, 37, 38, 39, 40, 41, 42, 43	Left the State.
2548	Baxter, C. V.	Sept. 11, 87	By examination	Keosauqua	Keosauqua	Mar. 30, 91	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2549	Bech, O. P. C. A.	Oct. 11, 87	"	Whitton	Whitton	Mar. 30, 91	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2550	Rilly, P. M.	Oct. 15, 87	"	Eldon	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2551	Bayon, W. R.	Jan. 4, 88	"	Chariton	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2552	Bacon, W. R.	Jan. 4, 88	"	Chariton	Moiree	Feb. 16, 88	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2553	Beard, Geo. A.	Feb. 27, 88	"	Cedar Falls	Des Moines	May 16, 90	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2554	Hillard, J. G.	Mar. 27, 88	"	Postville	"	"	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2555	Bayless, C. D.	Mar. 28, 88	"	Des Moines	Waukon	April 28, 89	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2556	Ryssen, C. D.	Mar. 28, 88	"	Des Moines	Waukon	April 28, 89	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2557	Boltenman, J. B.	Apr. 12, 88	"	Sioux City	Sioux City	Apr. 28, 89	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2558	Bowward, Wm. E.	May 11, 88	"	Sioux City	Sioux City	Apr. 28, 89	36, 37, 38, 39, 40, 41, 42, 43	Out of business.
2559	Hill, N. Thayer	July 17, 88	"	Lyndon	Lyndon	Sept. 4, 88	36, 37, 38, 39, 40, 41, 42, 43	In Wisconsin.
2560	Brookman, Geo.	July 18, 88	"	Ottumwa	Colfax	Sept. 4, 88	36, 37, 38, 39, 40, 41, 42, 43	In South Dak.
2561	Evans, W. W.	Aug. 26, 88	"	Keosauqua	Keosauqua	Aug. 26, 88	36, 37, 38, 39, 40, 41, 42, 43	In Chicago.
2562	Brown, R. W.	Aug. 26, 88	"	Keosauqua	Keosauqua	Aug. 26, 88	36, 37, 38, 39, 40, 41, 42, 43	In Chicago.

ABSTRACT—CONTINUED.

Number of certificates.	NAME.	DATE OF REGISTRATION.	HOW REGISTERED.	PLACE OF REGISTRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE RENEWED FOR.	REMARKS.
3518	Huxton, L. H.	Aug. 31, 88	By examination	Woodbine			1889, 90, 91, —	
3518	Barnett, Wm. C.	Sept. 4, 88	Graduate	Mar-haltown			1889, —, —, —	Left the State.
3519	Barre, O. H.	Sept. 4, 88	By examination	Watersford	Pleasantville.	Dec. 8, 88	1889, 90, 91, 92, 93	
3521	Hocholz, Emil A.	Sept. 4, 88	"	Sioux City	Lyon	April 3, 89	1889, 90, 91, 92, —	In Illinois.
3527	Brinken, Anton	Sept. 5, 88	"	Rockford			1889, 90, 91, 92, 93	
3546	Beck, W. K.	Oct. 16, 88	"	Moulton	Eldon	Jan. 10, 89	1889, 90, 91, 92, 93	
3562	Balley, C. H.	Nov. 20, 88	"	Sioux City			1889, 90, 91, 92, 93	
3581	Bartholdew, H. B.	Jan. 25, 89	"	Marengo	Fremont	Aug. 4, 89	1889, 90, 91, 92, 93	
3587	Berges, O. C.	Jan. 14, 89	"	Shellsburg			1889, 90, 91, 92, 93	
3589	Bamford, Wm. M.	Feb. 5, 89	"	Dunlap	Aoskey	Dec. 14, 91	1889, 90, 91, 92, 93	In Nebraska.
3593	Birchard, Rufus	Feb. 11, 89	"	Kellogg			1889, 90, 91, 92, 93	
3607	Blair, C. A.	Feb. 12, 89	"	Oreston	Elliott	Dec. 21, 91	1889, 90, 91, 92, 93	
3621	Rinn, S. W.	Mar. 19, 89	"	Nashua	Manchester	Mar. 22, 92	1889, 90, 91, 92, 93	
3636	Blanchaine, H. J.	May 15, 89	"	Elkader	La Porte City	Sept. 4, 89	90, 91, 92, —	
3668	Bates, H. V.	June 3, 89	"	Council Bluffs			90, 91, 92, 93	
3669	Burbank, Wm. J.	June 4, 89	"	Allbon			90, 91, 92, 93	
3693	Render, G. B.	July 23, 89	"	Spencer			90, 91, 92, 93	
3702	Butterorth, H. O.	Aug. 10, 89	Graduate	Maquoketa			90, 91, 92, 93	
3723	Roadie, H. H.	Aug. 11, 89	"	Waverly			90, 91, 92, 93	
3715	Burns, Warren A.	Aug. 22, 89	By examination	Foster	Ottumwa	Mar. 4, 90	90, 91, 92, 93	
3741	Bald, John	Oct. 1, 89	"	Brandon			90, 91, 92, 93	
3758	Besman, Jas. D.	Oct. 23, 89	"	Chariton			90, 91, 92, 93	
3757	Burke, Nicholas	Nov. 19, 89	"	Des Moines			90, 91, 92, 93	
3772	Bollbaugh, W. R.	Nov. 29, 89	"	Prairie Grove	Osceola	Nov. 4, 92	90, 91, 92, 93	
3781	Brown, L. E.	Dec. 14, 89	"	Onslow			90, 91, 92, 93	
3782	Bood, L. L.	Dec. 16, 89	"	West Side			90, 91, 92, 93	
3783	Roehmler, H. E.	Dec. 16, 89	"	Cedar Falls	Hampton	Jan. 13, 90	90, 91, 92, 93	
3817	Beam, Chas. H.	Jan. 31, 90	"	Mapleton	Plover	July 11, 91	90, 91, 92, 93	
3818	Bales, D. B.	Jan. 31, 90	"	Maxwell			90, 91, 92, 93	
3830	Brimhall, W. F.	Feb. 18, 90	"	State Center			90, 91, 92, 93	
3850	Hrick, H. J.	Mar. 18, 90	"	Remsen	Doon	Sept. 18, 90	90, 91, 92, 93	
3856	Briggs, George H.	Mar. 2, 90	Graduate	Nevada			90, 91, 92, 93	
3869	Brickoff, Carl W.	May 5, 90	"	Pella			90, 91, 92, 93	
3873	Barthel, John F.	April 15, 90	By examination	Decorah			91, —, —, —	
3877	Branson, L. H.	April 15, 90	"	West Branch			91, 92, 93	
3889	Berry, A. S.	May 6, 90	"	Moulton	Walnut	Oct. 11, 92	91, 92, 93	
3893	Brown, H. C.	May 20, 90	"	Marengo			91, 92, 93	
3923	Blackman, R. E.	Aug. 20, 90	"	Sioux City	Cherokee	June 5, 90	91, 92, 93	
3926	Brown, H. F.	Sept. 1, 90	"	Ponda			91, 92, 93	
3971	Rosney, A. F.	Jan. 2, 91	"	Rodney	Buck Grove	Oct. 10, 92	91, 92, 93	
3960	Barber, Harry A.	Jan. 31, 91	"	Cedar Rapids	Iowa Falls	June 20, 91	91, 92, 93	
4006	Baker, Charles L.	Mar. 2, 91	"	Toledo			91, 92, 93	
4011	Boschnagel, F.	Mar. 3, 91	"	Riverside			91, 92, 93	
4015	Bourne, Frank	Mar. 7, 91	"	Cedar Rapids	Burnett, Trent-han P. O.	Nov. 5, 91	91, 92, 93	
4024	Becker, Wm.	Mar. 7, 91	"	Elkader			91, 92, 93	
4041	Blawie, Theo. T.	April 8, 91	"	Siourney			92, 93	
4042	Baxter, George	April 29, 91	"	Moravia			92, 93	
4044	Bell, H. P.	May 5, 91	"	Leon	Sutherland	Feb. 15, 92	92, 93	
4062	Brooks, Harry A.	May 8, 91	"	Oron	Lester	Mar. 15, 92	92, 93	
4068	Barnes, Virge A.	May 19, 91	"	Spirit Lake	Trimbah	Sept. 14, 91	92, 93	
4082	Boser, J. H.	June 1, 91	"	Ocebolt			92, 93	
4064	Benson, Nis J.	June 2, 91	"	Burlington	Prairieburg	Jan. 14, 92	92, 93	
4063	Bower, E. N.	June 2, 91	"	Leadora			92, 93	
4094	Boworth, A. H.	Aug. 4, 91	"	Shellsburg	Center Point	Oct. 13, 91	92, 93	In Illinois.
4117	Butterworth W. F.	Sept. 1, 91	"	Andrew			92, 93	
4128	Berkley, Sam. E.	Oct. 21, 91	"	Woodbine			92, 93	
4141	Blair, Frank L.	Nov. 19, 91	"	Fort Dodge	Newell	June 7, 92	92, 93	
4143	Biakeslee, J. H.	Nov. 20, 91	"	Des Moines	Oskaloosa	June 6, 92	92, 93	
4149	Blair, Frank L.	Dec. 1, 91	"	Charick			92, 93	
4181	Barlow, O. J.	Feb. 18, 92	"	Atalissa	Atalissa	Jan. 11, 93	93	
4187	Beard, Winfield S.	Feb. 18, 92	"	Des Moines	Valeria	Feb. 2, 93	93	
4188	Basby, Jno. H.	Feb. 26, 92	"	Kellerton			93	
4283	Holding, W. B.	Mar. 20, 92	"	Oskaloosa	Des Moines	Mar. 6, 93	93	
4295	Bold, Wm. J.	Mar. 30, 92	"	Alvord			93	
4315	Bertsch, Geo.	April 3, 92	"	Siourney			93	
4325	Bosdy, Frank D.	May 17, 92	"	Roife	West Bend	Mar. 30, 93	93	
4328	Bjerke, John C.	May 24, 92	"	Des Moines			93	In S. Dakota.
4341	Brown, Harry L.	June 7, 92	"	Colombus Junction			93	
4341	Bills, Geo. W.	June 27, 92	Graduate	McGregor			93	
4332	Bille John	June 7, 92	By examination	Quasqueton	Mt. Auburn	April 2, 93	93	
4356	Braunworth, A. L.	July 7, 92	Graduate	Quasqueton			93	
4360	Braunich, Hugo	July 7, 92	"	Davenport			93	
4370	Baker, Geo. B.	Aug. 9, 92	By examination	Keota	Marshalltown	Aug. 28, 92	93	
4381	Renahamp, C. E.	Aug. 12, 92	"	Bloomfield			93	
4314	Bauer, Julia A.	June 6, 92	"	Des Moines			93	
4519	Bowen, R. F.	Oct. 4, 92	"	Des Moines			93	
4578	Barrows, C. H.	June 21, 93	"	Lamson			93	
4574	Borman, W. H.	Feb. 7, 93	"	Sloan	Holly Springs	May 5, 93	93	
4380	Becker, Jno. G.	Feb. 22, 93	"	Garner			93	
4382	Brooks, W. W.	Mar. 7, 93	"	Dubuque			93	
4414	Bauman, Robert	Mar. 24, 93	"	Sibley			93	
4443	Bernhardt, J. M.	Mar. 8, 93	"	Little Rock	Clinton	Sept. 17, 93	93	
4444	Blair, Milton M.	May 2, 93	"	Clinton			93	
4431	Baldwin, Chas. E.	May 11, 93	Graduate	Oreston			93	
4455	Bowman, L. L.	May 2, 93	By examination	Nashua			93	
4455	Bowman, L. L.	May 2, 93	By examination	Zebling			93	

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ABSTRACT—CONTINUED.

Number of copies furnished.	NAME.	DATE OF REGISTRATION.	HOW REGISTERED.	PLACE OF REGISTRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE RENEWED FOR.	REMARKS.
	4471 Hagburn, John F.	May 30, 03	By examina't	Des Moines	West Union			
	4472 Hurrett, Alva W.	June 24, 03	"	"	West Union			
	4516 Hunt, I. W.	Sept. 5, 02	"	"	Decorah			
	10 Cain, John C.	June 7, 04	As owner	Polo	Farmington		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	15 Cross, John T.	June 2, 03	"	"	South English		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	37 Coffman, H. C.	June 5, 04	"	"	Des Moines		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	81 Clark, Joseph	June 9, 03	"	"	Elliot		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	111 Crane, G. W.	June 15, 03	"	"	Charles City		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	117 Churchill, F. E.	June 15, 03	"	"	Burlington		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	173 Cloughly, Wm.	June 12, 03	"	"	London		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	184 Cousina, W. B.	June 21, 03	"	"	Winterset		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	185 Cousina, Mrs. A.	June 21, 03	"	"	Winterset		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	214 Carter, George.	June 14, 03	"	"	Le Mars		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	244 Cherry, J. W.	June 7, 03	"	"	Atton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	443 Crozier, James.	June 7, 03	"	"	Downey		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	492 Cole, T. H.	June 23, 03	"	"	Marysville		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	577 Clarke, Geo. D.	June 8, 03	"	"	Fairfield		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	592 Chapman, R. S.	June 12, 03	"	"	Fort Atkinson		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	600 Cole, Jno. L.	June 15, 03	"	"	Green		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	621 Crow, Wm. H.	June 8, 03	"	"	Grand Junction		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	707 Camp, Americus	June 4, 03	"	"	Kellerton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	788 Camp, Marshall	June 4, 03	"	"	Kellerton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	811 Cannon, H. H.	June 15, 03	"	"	Muscadine		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	833 Carson, Geo.	June 7, 03	"	"	New Sharon		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	900 Churchill, Frank	June 5, 03	As assistant	Burlington	Ottumwa		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1047 Castle, Chas. A.	June 16, 03	"	"	Princeton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1056 Culbertson, W. F.	June 10, 03	As owner	Princeton	Lenox		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1151 Childs, H. A.	June 6, 03	"	"	Lenox		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1233 Coffin, R. M.	June 18, 03	"	"	Tama City		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1341 Colicote, Wm. E.	June 18, 03	"	"	Washington		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1391 Cook, Wm. A.	June 18, 03	"	"	Washington		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1355 Clark, C. F. M.	June 22, 03	"	"	Wauke		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1409 Cummins, M. L.	July 14, 03	"	"	La Porte City		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1421 Clark, Eaton K.	June 25, 03	"	"	Seymour		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1430 Cooley, A. A.	July 17, 03	"	"	Wilton Junction		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1487 Cole, D. L.	July 5, 03	"	"	Bussey		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1491 Clemens, J. J.	June 14, 03	As owner	Grassco	Dubuque		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1542 Coy, James W.	July 24, 03	"	"	Conia		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1601 Donningham, F. F.	Aug. 20, 03	"	"	Davenport		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1606 Clark, Edwin A.	Aug. 27, 03	"	"	Davenport		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1647 Cummins, E.	Aug. 17, 03	"	"	Moravia		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1674 Carroll, J. M.	Sept. 17, 03	By examina't	Laurens	Laurens		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1775 Cherry, J. E.	Aug. 3, 03	"	"	Atton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Out of business
	1868 Campbell, Wm. J.	Aug. 20, 03	"	"	Fort Dodge		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1766 Carmichael, J. H.	Aug. 24, 03	"	"	Davenport		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	1880 Chambers, David	July 30, 03	"	"	Ottumwa		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Out of business
	1889 Chamberlain, L.	Aug. 30, 03	"	"	Marion		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Retired.
	1935 Caldwell, S. W.	Nov. 20, 02	"	"	Sioux City		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	1968 Jotting, C. L.	Jan. 2, 04	"	"	Shell Rock		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	2025 Caldwell, J. E.	Mar. 21, 03	"	"	Iowa City		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	2041 Cooper, H. T.	April 16, 03	"	"	Newtown		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	2120 Constock, C. E.	May 16, 03	"	"	Atlanta		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2136 Conkley, J. W.	May 27, 03	"	"	Mt. Etna		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2183 Cochran, M. H.	May 7, 03	"	"	Morning Sun		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2184 Carlisle, D. W.	May 27, 03	"	"	Loneville		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2129 Corf, Frederick	May 26, 03	"	"	Union		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2163 Fritz, Sylvester F.	July 12, 03	"	"	Riverside		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2170 Camp, Eli H.	July 25, 03	"	"	Keokuk		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2145 Christy, W. D.	Aug. 10, 03	"	"	Atton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2145 Clark, Chester C.	Aug. 25, 03	"	"	Centerville		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2294 Conger, E. J.	Aug. 10, 03	"	"	Manchester		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Out of business
	2298 Castle, Curtis H.	Sept. 2, 03	"	"	Wayland		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2321 Crawford, L. W.	Oct. 14, 03	"	"	Fort Dodge		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2322 Conger, George T.	Aug. 25, 03	"	"	Grant		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2324 Cogswell, S. O.	Sept. 1, 03	"	"	Ottumwa		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Out of business
	2349 Chase, Cyrus	Sept. 2, 03	"	"	Weldon		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Out of business.
	2445 Corah, Frank E.	Oct. 8, 03	"	"	Dows		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	2352 Craig, F. M.	Oct. 17, 03	"	"	Bipsey		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2329 Cowger, Ewan F.	Oct. 27, 03	"	"	Riverton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2353 Cameron, C. E.	Nov. 4, 03	"	"	Storm Lake		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	2372 Clarke, John H.	Nov. 14, 03	"	"	Riverton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Out of business.
	2348 Campbell, Saml. E.	G. Jan. 19, 02	"	"	Gallioce		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2215 Cook, J. W.	Jan. 19, 03	"	"	Coln		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	2343 Clark, J. L.	Feb. 24, 02	"	"	Engle Grove		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	2341 Coulllette, W. B.	Feb. 25, 02	"	"	Nugent's Grove		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.
	2272 Cole, W. H.	April 7, 02	"	"	Des Moines		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2376 Clement, H. E.	Mar. 26, 02	"	"	Lowell		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	In Wisconsin.
	2421 Channell, L. H.	Apr. 29, 02	"	"	Montana		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2448 Grant, Jule H.	April 7, 02	"	"	Hampton		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2449 Orisinger, J. C.	June 2, 02	"	"	Farmhamville		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Out of business.
	2543 Corah, Chas. E.	June 2, 02	"	"	Rivonfield		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2566 Connor, Arthur F.	Jan. 15, 03	"	"	Avoea		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Out of business.
	2573 Campbell, J. W.	Feb. 18, 03	"	"	Mt. Ayr		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2619 Campbell, H. S.	Apr. 11, 03	"	"	Shelby		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2622 Cunningham, A. S.	April 24, 03	"	"	Nugent's Grove		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	
	2699 Calkins, C. D.	July 11, 03	"	"	Brush Creek		1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 03	Left the State.

STATE PHARMACY REGISTER.

1883

1883

STATE PHARMACY REGISTER.

ABSTRACT—CONTINUED.

NAME	DATE OF REQUISITION	HOW REQUISITIONED	PLACE OF REQUISITION	LATEST BUSINESS ADDRESS	DATE OF CHANGE	CERTIFICATE RESERVED FOR	REMARKS
4030 Clark, John W.	April 5, 91	By examination	Monkton	Centerville	Aug. 7, 91	.....	.....
4031 Cunningham, C. L.	Mar. 28, 91	"	Des Moines	Des Moines	June 10, 91	.....	.....
4032 Chin, Wm. A.	June 1, 91	"	Sioux City	"	.....	.....	.....
4033 Creig, A. S.	June 1, 91	By examination	Saltom	Alton	Jan. 14, 92	.....	.....
4034 Crowe, Will	Aug. 11, 91	"	Clermont	"	.....	.....	.....
4035 Osawan, John D.	Dec. 4, 91	"	Iowa Falls	Marquette	Dec. 11, 92	.....	.....
4036 Drake, H. W.	Feb. 25, 92	"	Knobbyville	Chester	July 21, 92	.....	.....
4175 Lowrey, T. H.	Feb. 4, 92	"	Ashton	Des Moines	April 7, 92	.....	.....
4181 Carmichael, G. C.	Feb. 25, 92	"	Burlington	Des Moines	April 7, 92	.....	.....
4192 Cardon, Geo. K.	Mar. 1, 92	"	Red Oak	Albia	Mar. 28, 92	.....	.....
4200 Collins, E. C.	Mar. 7, 92	Graduate	Prairie City	"	.....	.....	.....
4300 Coppack, Wm.	April 5, 92	By examination	Mason City	Ottumwa	June 14, 92	.....	.....
4310 Ozard, C. B.	April 5, 92	"	West Bend	"	.....	.....	.....
4320 Campbell, H. S.	June 1, 92	"	Anita	Sioux City	Mar. 7, 93	.....	.....
4343 Calkins, H. G.	June 7, 92	"	Collins	Staxbrook	Feb. 21, 93	.....	.....
4348 Calkins, F. P.	July 13, 92	"	Lehigh	"	.....	.....	.....
4371 Cottrill, E. C.	July 14, 92	"	Genwie	"	.....	.....	.....
4375 Corry, O. S.	July 20, 92	"	Churdan	Raxter	Dec. 27, 92	.....	.....
4383 Cole, H. B.	Sept. 1, 92	"	West Liberty	Des Moines	.....	.....	.....
4391 Corbett, H. H.	Nov. 8, 92	"	Fort Dodge	Waverly	July 11, 93	.....	.....
4392 Curtis, H. M.	Nov. 8, 92	"	Davenport	"	.....	.....	.....
4393 Crawford, L. E.	Dec. 27, 92	"	Montezuma	Gerrardsville	Feb. 9, 93	.....	.....
4401 Converse, L. E.	Dec. 27, 92	"	Leone Tree	Marquette	May 23, 93	.....	.....
4403 Campbell, L. R.	Dec. 18, 92	"	Patonsville	Sax City	June 2, 93	.....	.....
4406 Cavanaugh, Geo. N.	Jan. 17, 93	"	Clinton	"	.....	.....	.....
4408 Crain, W. L.	Feb. 14, 93	"	Clinton	"	.....	.....	.....
4410 Coffey, Wm. N.	Mar. 2, 93	"	Memphis	"	.....	.....	.....
4414 Coe, E. W.	Mar. 2, 93	"	"	"	.....	.....	.....
4419 Coe, E. W.	Mar. 2, 93	"	"	"	.....	.....	.....
4422 Cradock, A. N.	Mar. 8, 93	"	"	"	.....	.....	.....

Members of 1893

4423 Cook, John B.	April 5, 93	By examination	Genoa	Genoa	Aug. 5, 93	.....	.....
4427 Campbell, R. W.	April 14, 93	By examination	Bellevue	"	.....	.....	.....
4430 Cannon, Wood	April 14, 93	By examination	Center Point	"	.....	.....	.....
4431 Carle, Otto M.	April 22, 93	By examination	Columbus Junction	"	.....	.....	.....
4434 Curtis, Geo. C.	May 2, 93	"	Muscoda	FT Dodge	.....	.....	.....
4435 Clark, G. N.	May 2, 93	"	Wausaukee	"	.....	.....	.....
4436 Crank, G. N.	June 5, 93	"	Wausaukee	"	.....	.....	.....
4446 Cummings, C. E.	June 5, 93	"	Parkersburg	"	.....	.....	.....
4450 Cady, Frank G.	Aug. 1, 93	"	Osaka	"	.....	.....	.....
4451 Carson, John A.	Aug. 1, 93	"	Atlanta	"	.....	.....	.....
4452 Cook, Alfred P.	Aug. 27, 93	"	Akeley	Cambridge	Sept. 1, 93	.....	.....
4470 Peakin, H. C.	June 1, 93	As owner	Montour	"	.....	.....	.....
47 Dunlavy, James	June 1, 93	As principal	Vandalia	"	.....	.....	.....
200 Dierckx, Chas. H.	June 11, 93	As owner	Bellevue	"	.....	.....	.....
340 Barber, Geo. B.	June 12, 93	"	Center Point	"	.....	.....	.....
4467 Darvo, Wm. B.	June 12, 93	"	Columbus Junction	"	.....	.....	.....
4468 Darr, J. G.	June 22, 93	"	Muscoda	"	.....	.....	.....
355 Breitshaban, A. J.	June 22, 93	As assistant	Muscoda	"	.....	.....	.....
818 Davis, Nathan W.	June 14, 93	As owner	Monona Ridge	"	.....	.....	.....
4469 Deane, G. A.	June 14, 93	"	Monona	"	.....	.....	.....
917 Burns, John W.	July 1, 93	"	Derry	"	.....	.....	.....
1020 Burnet, H.	July 1, 93	"	Algon	"	.....	.....	.....
1620 Burdick, Geo. W.	June 29, 93	As principal	Centerville	"	.....	.....	.....
1022 Bailey, F. P.	June 29, 93	As owner	Osage	"	.....	.....	.....
1026 Boughman, E. N.	June 1, 93	"	Postville	"	.....	.....	.....
1487 Boughman, A. L.	July 1, 93	"	Storock	"	.....	.....	.....
1487 Boughman, A. L.	July 1, 93	"	Rumataine	"	.....	.....	.....
1021 Boughman, Harry M.	July 1, 93	"	Burlington	"	.....	.....	.....
1021 Bauper, Harry M.	July 1, 93	"	Council Bluffs	"	.....	.....	.....
1028 DeWald, J. C.	Aug. 1, 93	By examination	Iowa City	Redford	June 15, 94	.....	.....
1028 Davis, Harry G.	July 21, 93	"	Marshalltown	Burlington	Mar. 22, 94	.....	.....
1029 Davis, M. W.	Aug. 1, 93	"	Marshalltown	Des Moines	Jan. 23, 94	.....	.....
1029 Davis, M. W.	Aug. 1, 93	"	Iowa City	"	.....	.....	.....
1029 Doughty, J. G.	Feb. 1, 94	As principal	Monmouth	"	.....	.....	.....
305 Doughty, J. G.	Feb. 1, 94	By examination	Storock	Storock	.....	.....	.....
202 DeKub, Benj. D.	April 28, 94	"	DeKubake	"	.....	.....	.....
2248 Dixon, Cyrus B.	Oct. 21, 94	"	Lynnville	Le Mars	Aug. 15, 95	.....	.....

Out of business.

Out of business.

Left the State.

Out of business.

Left the State.

Out of business.

Left the State.

ABSTRACT—CONTINUED.

Number of certificates.	NAME.	DATE OF REGISTRATION.	HOW REGISTERED.	PLACE OF REGISTRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATES RENEWED FOR.												REMARKS.
							1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.		
2287	Davis, J. H.	Nov. 1, 91	By examinat'	Nashua	.....	April 10, 96	100	99	98	97	96	95	94	93	92	91	90	Left the State.
2287	Davis, C. F.	Dec. 1, 91	"	Knoxville June	Colfax	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2287	Davis, W. C.	Dec. 2, 91	"	Serranion	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2294	Dosh, Ed.	Dec. 27, 91	"	Guthrie Center	.....	.....	91	90	89	88	87	86	85	84	83	82	81	In Nebraska
2298	Doty, C. W.	Jan. 24, 92	"	Nevada	Meriden	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2302	Duggan, M. H.	Mar. 1, 92	"	Wasson	Fredericksburg	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2302	de Witt, C. H.	Mar. 10, 92	"	Lafayette	Glenwood	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2303	Devereux, D. T.	Sept. 20, 92	"	Jackson	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2304	de Witt, W. W.	Dec. 19, 92	"	Peterson	.....	.....	91	90	89	88	87	86	85	84	83	82	81	In Sabotha, Kas
2308	DeWitt, W. A.	Jan. 9, 93	"	Columbus June	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2307	Dennis, C. W.	May 8, 93	"	York	.....	.....	91	90	89	88	87	86	85	84	83	82	81	In Illinois.
2322	Daniel, H. E.	Feb. 10, 94	"	Alden	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2324	Davis, J. W.	April 24, 94	"	Atlantic	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2325	Delano, W. L.	Oct. 7, 94	"	Atlantic	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2325	Davis, Ezra	Jan. 28, 95	"	Abingdon	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2347	Davis, Will A.	Mar. 9, 95	"	Perguson	Sheldon	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2350	Douglass, G. W.	April 11, 95	"	Calmar	West Union	.....	91	90	89	88	87	86	85	84	83	82	81	Left the State.
2350	Drew, P. W.	June 2, 95	"	Rockville	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2351	Douglass, E.	Jan. 8, 95	"	Dysart	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2352	Driscoll, Jay E.	July 5, 95	"	Davenport	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Left the State.
2352	de Krul, F. L.	Sept. 4, 95	"	Orange City	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2352	De Tar, Thos.	Dec. 1, 95	"	Boone	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2359	Draper, J. S.	Feb. 8, 96	"	Boone	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2370	Dean, Frank A.	Feb. 17, 96	"	Donah	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2371	Decker, E. E.	May 18, 96	"	Marshalltown	Spencer	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2372	De Marsin, P. E.	June 13, 96	"	Ladellville	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2374	Demmon, John C.	June 15, 96	"	Mapoceta	Carver	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2381	Dempsey, P. J.	July 28, 96	"	Cascade	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2382	Dyer, Henry W.	July 29, 96	"	Pomroy	Rockwell City	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
3178	Darnell, Chas. F.	Mar. 19, 97	"	West Union	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
3181	Dann, H. C.	Jan. 19, 97	"	Humbolt	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
2291	Dingman, G. W. Jr.	Aug. 19, 97	"	Urbana	.....	.....	91	90	89	88	87	86	85	84	83	82	81	In Nebraska.
3218	Douglas, W. H.	Sept. 13, 97	"	Salon	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
3218	Daughey, Frank W.	Sept. 17, 97	"	Algon	.....	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
3221	Duncan, Fred W.	Sept. 20, 97	"	St. Anthony	Primghar	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.
3245	Dunkin, James W.	Nov. 20, 97	"	Des Moines	Tipton	.....	91	90	89	88	87	86	85	84	83	82	81	Out of business.

ABSTRACT—CONTINUED.

Number of certificates.	NAME.	DATE OF REGISTRATION.	HOW REGISTERED.	PLACE OF REGISTRATION.	LETTERS REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE DENIED FOR.	REMARKS.
51	Evans, John M.	June 7, 80	As owner	GOWE			1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
226	Steele, John L.	June 18, 80	"	Clear Lake			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
440	Emmett, Hugo A.	June 17, 80	"	Davenport			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
503	Sady, Wm. M.	June 2, 80	"	Marengo			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
526	Edwards, M. G.	June 8, 80	"	Glennwood			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
627	Salton, J. E.	June 8, 80	As assistant	Koscius			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1043	Elliot, W. D.	June 18, 80	As owner	OLIHAWA			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1045	Evans, Wm. L.	June 18, 80	"	Osage			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
124	Edwards, C. G.	June 2, 80	"	Sahalia			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1445	Lewis, Wm. W.	July 13, 80	As principal	OLIHAWA			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1266	Everett, F. J.	Aug. 8, 80	As owner	Fallbrook		July 18, 80	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
1545	Salick, Theo. H.	Aug. 24, 80	"	Lelihu			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1673	Ellerbrook, P.	July 31, 80	By examinat'n	Orange City			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1716	Hills, Clara	July 31, 80	"	Little Sioux			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1729	Elliot, Wm. A.	Sept. 18, 80	As owner	Clatsop			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1781	Evans, James D.	Sept. 23, 80	"	Daw City			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1818	Erwin, J. W.	Oct. 25, 80	"	North English			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business
1878	Eden, J. G.	Nov. 8, 80	By examinat'n	Red Oak	Grant	June 11, 80	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
1931	Everett, J. G.	Nov. 8, 80	"	Fairbank			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Kansas.
1967	Everett, F. G.	Jan. 18, 81	As assistant	Fairbank	Sigourney	April 2, 80	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
1988	Edwards, Geo. W.	Feb. 2, 81	By examinat'n	Boonson			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2122	Elliot, W. V.	April 20, 81	"	Keosauqua			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2159	Hills, Geo. F.	Feb. 17, 81	"	Grundy Center	Grundy Center	June 9, 81	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2340	Engelinger, W.	June 5, 82	"	Sigourney	Hedrick	May 12, 80	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2530	Ivers, John P.	Sept. 5, 82	"	Independence			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2538	Hills, G. J.	Aug. 26, 82	"	Des Moines	Des Moines	Aug. 2, 88	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2642	Engler, Hugh J.	Mar. 8, 83	"	Seranton			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business
2644	Edfield, Fred, Jr.	June 8, 83	"	Colin			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Chicago.
2746	Evans, James	June 24, 84	"	East Nodaway			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2754	Everson, Wm. H.	June 17, 84	"	Promise Clay			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business.
2870	Elliot, E. G.	April 12, 85	"	Earliest			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business.
2929	Hills, M. P.	May 11, 83	"	Council Bluffs			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2958	England, L. E.	Aug. 4, 83	Graduate	Grand Junction	Gilmore City	Mar. 25, 88	1885, 86, 87, 88, 89, 90, 91, 92, 93	
2984	Eokers, John P.	Feb. 21, 86	Graduate	Ottumwa			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2988	Erickson, Ernst.	Feb. 23, 86	By examinat'n	Northwood			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2984	Engbertson, H.	Mar. 1, 86	By examinat'n	Decorah			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3017	Earle, W. G.	June 1, 86	"	Waukon			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3182	Hills, John W.	Mar. 21, 87	"	Sigourney	Valley Junction	Feb. 16, 80	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3230	Edson, F. M.	April 4, 87	"	Casey			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Missouri.
3258	Keon, Hugh	May 17, 87	"	Des Moines	Northwood	Sept. 14, 87	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
3282	Emery, Geo. M.	July 27, 87	"	Ottumwa	Oskaloosa	Mar. 19, 88	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3288	Edna, C. H.	Oct. 11, 87	"	Keosauqua			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3348	Erickson, G. H.	Nov. 14, 87	"	Roma	Hastings	Dec. 31, 92	1000, 91, 92, 93	
3415	Earle, Carl	Mar. 19, 88	"	Shell Rock	Davenport	Dec. 18, 89	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3423	Earle, Elmer L.	Mar. 27, 88	Graduate	Muscatine	Missouri Valley	Mar. 21, 92	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3429	Elliot, S. S.	April 2, 88	By examinat'n	Carroll	Templeton	Dec. 4, 89	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3508	Eich, Joseph F.	Nov. 25, 89	"	Marshalltown	Carroll	July 4, 91	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3502	Edin, Chauncy E.	Jan. 15, 89	"	Strawberry Point	Strawberry Pt.	July 4, 91	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Nebraska.
3602	Edson, Claude L.	May 21, 89	"	Avoca			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3696	Eckerman, H. F.	July 16, 89	"	Osage	Osage	Jan. 21, 92	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Nebraska.
3742	Engelen, G. J.	Oct. 13, 89	"	Malvern	Des Moines	Nov. 26, 89	1891, 92, 93	
3786	Evans, Paul W.	Aug. 5, 90	"	Gladbrook	Van Horn	Oct. 5, 91	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3918	Eirwood, James D.	Aug. 5, 90	"	Defiance			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
3922	Euler, Charles O.	Sept. 1, 90	"	Defiance		Feb. 16, 90	1000, 91, 92, 93	
3962	Everett, C. E.	Dec. 1, 90	"	Osawa			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
407	Eck, Eugene E.	June 2, 91	"	Marshalltown			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4079	Eden, A. F.	Sept. 1, 91	"	Tingley			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4114	Eden, Wm. E.	Sept. 1, 91	"	Marshalltown			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4138	Evans, Willard H.	Mar. 1, 92	By examinat'n	Webster			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4190	Eastburn, W. W.	Mar. 1, 92	"	Pilot Mound	Schaller	May 8, 90	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4195	Eade, J. W.	Mar. 1, 92	"	Esser			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4211	Edson, Harry F.	Apr. 14, 92	Graduate	Eldora			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4248	Edwards, E. E.	Jan. 2, 93	By examinat'n	Sibley	Battle Creek	Jan. 17, 93	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4345	Egan, J. E.	Jan. 3, 93	"	Moulton	Seymour	Feb. 28, 93	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4385	Edwards, Bert	Jan. 15, 93	"	Kossauqua			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4469	Edwards, J. S.	July 15, 93	"	Marens	Cleghorn	Mar. 28, 93	1892, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
55	Falling, Jerome H.	June 8, 80	As owner	West Grove			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
127	Faulk, Charles	June 2, 80	"	Keokuk			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
142	Faulk, Charles M.	June 12, 80	As assistant	Keokuk			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
143	Faulk, E. E.	June 13, 80	As owner	Keokuk			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
228	Freed, David A.	June 24, 80	"	Redfield			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
328	Fleming, M.	June 29, 80	"	Sioux			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
348	Fleming, M.	June 17, 80	"	Council Bluffs			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
348	Foster, A. D.	June 2, 80	As assistant	Dubuque			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
408	Frank, Fred. C.	June 4, 80	As owner	English			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
524	Frost, Lewis D.	June 3, 80	"	Jefferson			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business.
871	Foy, Edward W.	June 3, 80	"	Bloomer			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
914	Pringle, John B.	June 3, 80	"	Leighton			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
975	Field, E. L.	June 21, 80	"	Portlandville	AKRON		82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1048	Farnham, Leif H.	June 21, 80	"	Pella			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1062	Forsythe, Wm. D.	July 1, 80	"	Shelby			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1128	Fagan, Horace M.	June 4, 80	"	Shelby			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	

STATE PHARMACY REGISTER.

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STATE PHARMACY REGISTER.

ABSTRACT—CONTINUED.

NAME.	DATE OF REGISTRATION.	HOW ADMITTED.	PLACE OF REGISTRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE REMAINED FOR.	REMARKS.
141 Betty, Wm. W.	June 1, 80	As owner	Waterloo			36	
142 Frankon, B.	July 15, 80		Spartan			36	
143 Freeman, G.	July 20, 80	As assistant	Jefferson			36	
144 Frankon, G.	July 20, 80	As assistant	Jefferson			36	
145 Fox, Jacob G.	Aug. 2, 80	As owner	Waubesa	Williamsburg	July 3, 81	36	Left the State.
146 French, Chas. H.	Aug. 10, 80	By examination	Waubesa			36	
147 Frazier, Henry J.	Oct. 25, 80	As owner	Cedar Rapids			36	
148 Frisner, Chas. J.	Oct. 25, 80	By examination	Scarabaw, Rock	Beane	Aug. 18, 82	36	Out of business.
149 Fitzgerald, M.	Sept. 15, 80	By examination	Loomis			36	
150 Foster, W. E.	July 25, 80		Guilden			36	
151 Fletcher, Geo.	Aug. 2, 80		Ladson	Rhodes	Sept. 13, 82	36	Left the State.
152 Frost, C. F.	Nov. 2, 80		Osaford			36	
153 Fox, Horbert J.	Dec. 22, 80		Iowa City	Williams	April 22, 82	36	Out of business.
154 Fidler, J. D.	Feb. 11, 81	As owner	Milo	St. Charles	April 1, 83	36	Left the State.
155 Feltner, Harry	Feb. 11, 81	By examination	Montezuma	St. Charles	Nov. 29, 82	36	Left the State.
156 Foster, J. N.	Mar. 11, 81		Lavornore	St. Charles	Oct. 1, 82	36	Out of business.
157 Frank, E. S.	Mar. 1, 81		Indianola	Ailanic	Mar. 27, 82	36	Left the State.
158 Feltner, Geo. F.	Sept. 23, 81		Keosauqua	Iowa City		36	Left the State.
159 Fildes, Chas. W.	Nov. 19, 81		Prescott			36	Left the State.
160 Fox, Frank, O.	Oct. 15, 81		Grundy Center			36	Out of business.
161 Foster, J. D.	Jan. 18, 82		Winthrop	Melrose	Sept. 15, 82	36	Out of business.
162 Fox, Frank, O.	Dec. 19, 81		Arcadia	Winthrop	Mar. 27, 82	36	Out of business.
163 Foy, Edwin D.	Feb. 6, 82		Centerville			36	Left the State.
164 Foy, W.	Feb. 6, 82		Dayton	Mason	Jan. 25, 82	36	Left the State.
165 Ford, W.	Mar. 4, 82		Ottumwa	Creston	April 27, 82	36	Left the State.
166 Fugner, E. E.	Mar. 12, 84		Marshalltown			36	
167 Forey, C. M.	June 12, 84		Earling	Westphalia	May 1, 85	36	
168 Frazee, Charles	June 25, 84					36	

NAME.	DATE OF REGISTRATION.	HOW ADMITTED.	PLACE OF REGISTRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE REMAINED FOR.	REMARKS.
169 Pault, Ed. G.	June 25, 84	By examination	Des Moines	Jerome	Aug. 15, 85	36	Left the State.
170 Reeves, Ed. M.	Nov. 17, 84		What Cheer	Rock Rapids		36	
171 Pringle, Ed. J.	Aug. 3, 85		Albia			36	
172 Far, H. S.	July 20, 85	As graduate	Spartan			36	
173 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
174 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
175 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
176 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
177 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
178 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
179 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
180 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
181 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
182 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
183 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
184 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
185 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
186 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
187 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
188 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
189 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
190 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
191 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
192 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
193 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
194 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
195 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
196 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
197 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
198 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
199 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
200 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
201 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
202 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
203 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
204 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
205 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
206 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
207 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
208 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
209 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
210 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
211 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
212 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
213 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
214 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
215 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
216 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
217 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
218 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
219 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
220 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
221 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
222 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
223 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
224 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
225 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
226 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
227 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
228 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
229 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
230 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
231 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
232 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
233 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
234 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
235 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
236 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
237 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
238 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
239 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
240 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
241 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
242 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
243 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
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245 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
246 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
247 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
248 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
249 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
250 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
251 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
252 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
253 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
254 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
255 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
256 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
257 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
258 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
259 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
260 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
261 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
262 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
263 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
264 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
265 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
266 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
267 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
268 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
269 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
270 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
271 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
272 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
273 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
274 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
275 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
276 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
277 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
278 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
279 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
280 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
281 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
282 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
283 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
284 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
285 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
286 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
287 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
288 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
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291 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
292 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
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299 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
300 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
301 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
302 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
303 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
304 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
305 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
306 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
307 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
308 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
309 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
310 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
311 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
312 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
313 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
314 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
315 Parnswater, D. W.	Oct. 7, 85	By examination	Des Moines			36	
316 Parnswater, D. W.	Oct. 7, 85						

ABSTRACT—CONTINUED.

NAME.	DATE OF REGISTRATION.	HOW RE-REGISTERED.	PLACE OF REGISTRATION.	LATEST REGISTERED ADDRESS.	DATE OF CHANGE.	CERTIFICATE RESERVED FOR.	REMARKS.
3104 Janeling, H. M.	Feb. 25, '97	By examination	Gladibrook	Clinton	April 28, '91	88, 89, 90, 91, 92, 93, 94	
3105 Huston, J. E.	Feb. 27, '97	"	Winfield	"	"	88, 89, 90, 91, 92, 93, 94	
3106 Hopkins, C. W.	Mar. 2, '97	"	Guthrie Center	"	"	88, 89, 90, 91, 92, 93, 94	Left the State, In Wisconsin.
3107 Byatt, N. J.	Mar. 15, '97	"	Van Wert	"	"	88, 89, 90, 91, 92, 93, 94	
3108 Leitch, W. H.	Mar. 16, '97	"	Guttenberg	Tipton	Sept. 1, '88	88, 89, 90, 91, 92, 93, 94	
3109 Hannon, S. A.	Mar. 16, '97	"	Port Dodge	St. Mary City	Nov. 1, '88	88, 89, 90, 91, 92, 93, 94	
3110 Hannon, S. A.	Mar. 16, '97	"	Maynard	Marion	April 12, '88	88, 89, 90, 91, 92, 93, 94	
3111 Haddell, H. S.	Apr. 1, '97	"	Iowa Falls	"	"	88, 89, 90, 91, 92, 93, 94	
3112 Hines, Geo. M.	Apr. 1, '97	"	Campton	(Main only)	"	88, 89, 90, 91, 92, 93, 94	
3201 Hester, Lancy C.	June 14, '97	"	Newell	Stanhope	Sept. 21, '91	88, 89, 90, 91, 92, 93, 94	Left the State.
3202 Houghton, F. W.	July 4, '97	"	Douneil Bluffs	"	"	88, 89, 90, 91, 92, 93, 94	
3203 Hines, Fred	Aug. 6, '97	As graduate	Lyons	"	"	88, 89, 90, 91, 92, 93, 94	
3204 Hines, Elmer A.	Sept. 6, '97	By examination	Marsingo	"	"	88, 89, 90, 91, 92, 93, 94	
3205 Hines, Fred	Sept. 6, '97	"	Storm Lake	Creton	Aug. 20, '88	88, 89, 90, 91, 92, 93, 94	
3206 Bassels, J. C.	Oct. 26, '97	"	Storm Lake	Storm Lake	Mar. 28, '91	88, 89, 90, 91, 92, 93, 94	
3207 Tulett, Arthur	Nov. 17, '97	"	Roomfield	Red Oak	Mar. 15, '90	88, 89, 90, 91, 92, 93, 94	
3208 Hedges, Thos. M.	Dec. 20, '97	"	Grinnell	"	"	88, 89, 90, 91, 92, 93, 94	
3209 Jacob, James	Jan. 4, '98	"	Muscatinge	Des Moines	Jan. 21, '89	88, 89, 90, 91, 92, 93, 94	
3210 Lagacovich, A. E.	Feb. 15, '98	"	Indianola	Bloomfield	Nov. 1, '89	88, 89, 90, 91, 92, 93, 94	In Nebraska.
3211 Hagedorn, J. W.	Feb. 15, '98	"	Indianola	Elkader	"	88, 89, 90, 91, 92, 93, 94	
3212 Hagedorn, J. W.	Feb. 15, '98	"	Indianola	Boonsberry	"	88, 89, 90, 91, 92, 93, 94	
3213 Horner, T. E.	April 3, '98	"	Missouri Valley	Leon	Sept. 11, '88	88, 89, 90, 91, 92, 93, 94	
3214 Hamner, H. C.	May 15, '98	"	Adrian	"	"	88, 89, 90, 91, 92, 93, 94	
3215 Hamner, H. C.	July 1, '98	Graduate	Adrian	Laurens	June 17, '90	88, 89, 90, 91, 92, 93, 94	
3216 Hamilton, E. C.	Aug. 7, '98	By examination	Burlington	West Burlington	May 5, '92	88, 89, 90, 91, 92, 93, 94	Left the State.
3217 Hunsley, J. D.	Sept. 7, '98	"	Avoca	Avoca	May 1, '90	88, 89, 90, 91, 92, 93, 94	
3218 Hunter, Jas. E.	Mar. 6, '99	"	Albia	Albia	Mar. 21, '92	88, 89, 90, 91, 92, 93, 94	
3219 Hunter, Jas. E.	Mar. 6, '99	"	Huxley	Huxley City	Sept. 4, '91	88, 89, 90, 91, 92, 93, 94	
3222 Handel, Geo. W.	Mar. 10, '99	"	Webster City	Webster City	"	88, 89, 90, 91, 92, 93, 94	In Montana.

3223 Overland, G. W.	April 11, '99	By examination	Rockwell	Arthur	July 27, '91	90, 91, 92, 93, 94	In Omaha.
3224 Barber, J. P.	May 21, '99	"	Rabard	Storm Lake	May 21, '91	90, 91, 92, 93, 94	
3225 Henry, P. C.	June 16, '99	"	Waterloo	"	"	90, 91, 92, 93, 94	
3226 Henderson, J. L.	June 16, '99	"	Waterloo	"	"	90, 91, 92, 93, 94	
3227 Harriman, O. B.	June 16, '99	"	Salmon	"	"	90, 91, 92, 93, 94	
3228 Hall, L. G.	Aug. 16, '99	"	Salmon	(Solon only)	"	90, 91, 92, 93, 94	
3229 Harrison, J. C.	Aug. 26, '99	"	Oregon	Phelps Junction	April 1, '90	90, 91, 92, 93, 94	
3230 Harrison, W. L.	Aug. 26, '99	"	Friedrichsburg	New Albion	Mar. 3, '92	90, 91, 92, 93, 94	
3231 Higgins, W. L.	Sept. 1, '99	"	Winterset	"	"	90, 91, 92, 93, 94	
3232 Harvey, Chas. B.	Oct. 1, '99	"	Winterset	Omaha	Sept. 10, '91	90, 91, 92, 93, 94	
3233 Huffard, W. S.	Dec. 3, '99	"	Oshtemo	Des Moines	April 5, '90	90, 91, 92, 93, 94	
3234 Huffard, W. S.	Dec. 3, '99	"	Oshtemo	Columbus	Jan. 28, '90	90, 91, 92, 93, 94	
3235 Heschach, John A.	Dec. 15, '99	"	Rockwell	Emmetsburg	Oct. 28, '90	90, 91, 92, 93, 94	
3236 Haskin, Geo. F.	Jan. 2, '99	"	Wyoming	"	Oct. 6, '90	90, 91, 92, 93, 94	
3237 Harrington, J. D.	Oct. 2, '99	"	Oxford Junction	"	"	90, 91, 92, 93, 94	
3238 Hunt, Miss Lillian	Mar. 15, '99	"	Missouri Valley	"	"	90, 91, 92, 93, 94	
3239 Huff, Frank B.	Mar. 15, '99	"	Rockwell City	"	"	90, 91, 92, 93, 94	
3240 Huff, Frank B.	Mar. 15, '99	"	Rockwell City	"	"	90, 91, 92, 93, 94	
3241 Hagan, H. H.	Apr. 1, '99	"	Rockwell City	"	"	90, 91, 92, 93, 94	
3242 Hunter, Fred	April 15, '99	"	St. Arz.	"	June 5, '90	90, 91, 92, 93, 94	
3243 Hilsbeck, E. B.	April 28, '99	"	Waterloo	Medford Junction	June 5, '90	90, 91, 92, 93, 94	
3244 Hedges, Miss Flo	June 10, '99	"	Waterloo	Rockwell	July 28, '90	90, 91, 92, 93, 94	
3245 Hedges, Miss Flo	June 10, '99	"	Waterloo	"	"	90, 91, 92, 93, 94	
3246 Hedges, Frank	Oct. 7, '99	"	Marion	Council Bluffs	Aug. 21, '91	90, 91, 92, 93, 94	
3247 Haves, O. E.	Dec. 2, '99	"	Callender	"	"	90, 91, 92, 93, 94	
3248 Haver, W. W.	Jan. 23, '99	"	Minburn	Lake Park	Aug. 21, '91	90, 91, 92, 93, 94	
3249 Higley, Geo. W.	Jan. 29, '99	"	Des Moines	"	"	90, 91, 92, 93, 94	
3250 Hight, Alice B.	Mar. 7, '99	"	Des Moines	Kalona	Mar. 16, '90	90, 91, 92, 93, 94	
3251 Romano, Richard	Mar. 7, '99	"	Des Moines	Des Moines	"	90, 91, 92, 93, 94	
3252 Hunt, J. J.	Mar. 7, '99	"	Leon	Washington	July 16, '88	90, 91, 92, 93, 94	
3253 Henderson, Jas. M.	April 10, '99	"	Des Moines	Randolph	Sept. 1, '91	90, 91, 92, 93, 94	
3254 Hallett, James B.	April 10, '99	"	Washington	Bloomington	Sept. 1, '91	90, 91, 92, 93, 94	
3255 Hallett, James B.	April 10, '99	"	Davenport	"	"	90, 91, 92, 93, 94	
3256 Heald, Frank	May 3, '99	"	Wesley	"	"	90, 91, 92, 93, 94	
3257 Haas, Daniel J.	May 3, '99	"	Harlington	"	"	90, 91, 92, 93, 94	
3258 Hummel, Chas. C.	June 16, '99	"	Grundy Center	"	"	90, 91, 92, 93, 94	
3259 Hoffman, G. W.	June 21, '99	"	Kearville	"	"	90, 91, 92, 93, 94	
3260 Hoffman, G. W.	June 21, '99	"	Kearville	"	"	90, 91, 92, 93, 94	
4111 Horner, Miss K. Z.	Aug. 20, '91	By examination	Omaha	St. Mary	Jan. 21, '92	92, 93, 94	Left the State.
4112 Houghton, Neb. J.	Oct. 2, '91	"	Hexter	St. Mary	Jan. 21, '92	92, 93, 94	
4120 Hindorf, A. E.	Nov. 3, '91	"	Hexter	Newton	May 14, '92	92, 93, 94	

ABSTRACT—CONTINUED.

Number of cert.	NAME.	DATE OF REGISTRATION.	HOW REGIS-TERED.	PLACE OF REGIS-TRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE RESERVED FOR.	REMARKS.
412	Henry, W. F.	Nov. 11, 01	By examination	Nova Springs	Des Moines	Feb. 11, 02	01	
413	Herr, John H.	Dec. 11, 01	"	Fairfield	"	Dec. 11, 01	01	
414	Hicks, G. R.	Dec. 18, 01	"	Steebelsville	"	Dec. 18, 01	01	
415	Hibbs, G. R.	Dec. 18, 01	"	Steebelsville	"	Dec. 18, 01	01	
416	Hancock, G. E.	Jan. 29, 02	"	Newell Junction	Randall	June 6, 02	01	
417	Hogels, E. W.	Jan. 29, 02	"	Storm Lake	"	Jan. 29, 02	01	
418	Hogels, O.	Jan. 29, 02	"	Storm Lake	"	Jan. 29, 02	01	
419	Hering, W. J.	Mar. 24, 02	"	Gilman	Marathon	June 31, 02	01	
420	Hickitt, C. W.	Apr. 3, 02	"	Des Moines	Quincy	Aug. 3, 02	01	
421	Hoyes, Chas. E.	Mar. 5, 02	"	Griffithsburg	Williamsburg	"	01	
422	Hughes, Joseph K.	May 6, 02	"	Laurens	"	"	01	
423	Hunt, W. E.	May 6, 02	"	Stanhope	Desbun	Sept. 16, 02	01	
424	Hammill, Mrs. E. R.	June 7, 02	"	Mailla	"	Oct. 23, 02	01	
425	Hughes, T. M.	July 1, 02	"	Rosewater	Pocahontas	Oct. 23, 02	01	
426	Hader, John C.	July 1, 02	"	Shaw	Starbuck	Oct. 23, 02	01	
427	Hood, E. J.	July 1, 02	"	Atlantic	Starbuck Pk.	Oct. 23, 02	01	
428	Hood, W. A.	Aug. 1, 02	By examination	Rockwell	Paulina	April 22, 03	01	
429	Hollan, J. H.	Aug. 1, 02	"	Adia	Atchaff	Oct. 11, 02	01	
430	Harrison, J. W.	Aug. 25, 02	"	H. P. Clark	"	"	01	
431	Holland, John E.	Sept. 6, 02	"	Clarks Bluffs	Farmington	Aug. 3, 03	01	
432	Hunter, Fred W.	Sept. 6, 02	"	Homer	Fairfield	Feb. 21, 03	01	
433	Hoyland, F. T.	Nov. 4, 02	"	Nova Springs	Cedar Falls	Jan. 7, 03	01	
434	Hughes, U. R.	Dec. 29, 02	"	Knaben	Dickens	Mar. 7, 03	01	
435	Hogues, Geo. H.	Jan. 10, 03	"	Marshalltown	Cedar Rapids	May 8, 03	01	
436	Humphreys, T. H.	Feb. 7, 03	"	Knoblo	"	"	01	
437	Henderson, C. P.	Feb. 7, 03	"	Keokuk	Des Moines	May 31, 03	01	
438	Henderson, C. P.	Feb. 7, 03	"	Keokuk	Des Moines	May 31, 03	01	
439	Hoon, Grant	Mar. 2, 03	"	Tipton	"	"	01	
440	Hanson, A. W.	Mar. 2, 03	By graduate	Bureau Center	"	"	01	
441	Hansen, W. H.	Mar. 2, 03	"	Des Moines	Slater	Sept. 16, 03	01	
442	Hansen, Will T.	April 3, 03	"	Des Moines	"	"	01	

443	Hurlbut, J. R.	June 5, 03	By examination	Des Moines	Henderson	April 4, 03	01	
444	Hurd, H. D.	June 26, 03	"	Minnetonka	Bloom	Nov. 5, 03	01	
445	Hurd, W. H.	July 1, 03	"	Baldwin	"	"	01	
446	Hudson, W. H.	July 1, 03	"	Winterset	"	"	01	
447	Hudson, T.	Aug. 3, 03	"	Des Moines	"	"	01	
448	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
449	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
450	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
451	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
452	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
453	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
454	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
455	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
456	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
457	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
458	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
459	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
460	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
461	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
462	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
463	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
464	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
465	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
466	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
467	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
468	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
469	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
470	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
471	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
472	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
473	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
474	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
475	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
476	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
477	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
478	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
479	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
480	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
481	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
482	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
483	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
484	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
485	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
486	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
487	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
488	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
489	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
490	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
491	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
492	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
493	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
494	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
495	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
496	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
497	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
498	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
499	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	
500	Hedley, Jas. E.	Aug. 3, 03	"	Des Moines	"	"	01	

Left the State.

In Burlington, Ia.

Left the State.

In Indian Ter.

Out of business.

Out of business.

Out of business.

In Villars.

ABSTRACT—CONTINUED.

Number of certificate.	NAME.	DATE OF REGISTRATION.	HOW REGISTERED.	PLACE OF REGISTRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE RENEWED FOR.	REMARKS.
4092	Mitchell, Mrs. E. H.	June 2, 91	By examinati'	Weldon			92, 93	
4109	McKelvey, W. O.	Sept. 2, 91	Graduate	Greenfield	Braddyville	Feb. 4, 92	92, 93	In Missouri.
4116	Marshall, L. W.	Sept. 2, 91	"	Leon			92, 93	Left the State.
4118	McNutt, Robert	Sept. 19, 91	By examinati'	Des Moines			92, 93	
4126	McKay, Geo. W.	Oct. 21, 91	Graduate	Des Moines			92, 93	
4132	McMillan, R. A.	Nov. 3, 91	By examinati'	Iowa City	Washington	Mar. 6, 92	92, 93	
4141	Moad, C. L.	Nov. 18, 91	"	Uto			92, 93	
4145	McMackin, W. W.	Nov. 25, 91	"	Lake City			92, 93	
4161	Head, N.	Jan. 26, 92	"	Akron			92, 93	
4166	McGaberan, J. C.	Feb. 1, 92	"	La Porte City			92, 93	
4177	Mudge, L. H.	Feb. 9, 92	"	Blanchard			92, 93	
4183	Moffett, Benj. F.	Feb. 19, 92	"	Clinton			92, 93	
4188	Michael, H. G.	Mar. 2, 92	"	Iowa City			92, 93	
4212	Mullins, I. S.	April 5, 92	"	Atlantic			92, 93	
4219	Morgan, Miles M.	April 13, 92	"	Des Moines			92, 93	
4242	McGarvey, S. B.	June 1, 92	"	Belle Plaine	West Side	Oct. 16, 92	92, 93	
4249	Mathews, F. A.	June 7, 92	"	Algona			92, 93	
4253	Martin, D. T.	June 23, 92	"	Pomeroy			92, 93	
4269	McArthur, F. H.	July 7, 92	"	Des Moines			92, 93	
4277	Mathews, Chas. W.	July 23, 92	"	Pulaski			92, 93	
4282	McDaniel, A. H.	Aug. 3, 92	"	Swan			92, 93	
4283	Moore, Chas. F.	Sept. 16, 92	"	Sioux City			92, 93	
4321	McCorkle, W. E.	Oct. 4, 92	"	Shellsburg			92, 93	
4326	Herryman, Geo. F.	Nov. 9, 92	"	Iowa City			92, 93	
4330	McDonald, A. W.	Nov. 29, 92	"	Des Moines	Uto	May 19, 93	92, 93	
4340	McWhor, J. C.	Dec. 4, 92	"	Riverton			92, 93	
4373	Mackrell, W. A.	Feb. 3, 93	"	Onslow			92, 93	
4400	Miller, Austin E.	Mar. 17, 93	Graduate	Cherokee			92, 93	
4401	Moline, Oscar G.	Mar. 19, 93	By examinati'	Des Moines			92, 93	
4409	McGulu, Geo. B.	Mar. 7, 93	"	Grinnell			92, 93	
4423	McCarrin, T. P.	Apr. 7, 93	"	Des Moines			92, 93	
4426	Mewhiter, H.	April 11, 93	"	Paulina			92, 93	
4428	McKown, J. W.	April 21, 93	"	Oedar Rapids			92, 93	
4443	McMartin, C. S.	May 2, 93	"	Rock Valley			92, 93	
4462	McLee, E. C.	May 2, 93	"	Loft Nation			92, 93	
4483	Marner, W. R.	May 9, 93	"	Miles			92, 93	
4490	McCoy, John R.	May 23, 93	"	Seymour			92, 93	
4163	McKay, Chas. A.	May 30, 93	By examinati'	Des Moines			1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4497	Miller George.	Aug. 1, 93	"	Illias Center			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4500	Morehead, Wm. J.	Aug. 7, 93	As assistant.	Sioux City			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4511	May, B. Wood.	Sept. 9, 93	"	Charles City			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
4512	Moore, Chas. W.	Sept. 9, 93	"	Birmingham			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
11	Nerby, Levi B.	June 5, 90	As owner.	Lake Mills			1882, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
56	Nesper, Fred T.	June 10, 90	As assistant.	Muscatine			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
62	Nunnally, L. R.	June 8, 89	As owner.	Hartford			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
128	Newell, W. M.	June 3, 90	"	Essex		April 7, 92	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
229	Nichols, C.	June 12, 90	"	Atlantic			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
247	Nichols, Wm. M.	June 8, 90	"	Atlantic			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
259	Nichols, Edward	June 4, 90	"	Belle Plaine			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
272	Nichols, Harry	June 8, 90	"	Osney			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
290	Nichols, Henry	June 8, 90	"	Humboldt			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
648	Nickson, E. D.	June 8, 90	"	Kent			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
722	Norton, H. W.	June 5, 90	"	Burlington			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1112	Niehans, E. M.	July 29, 90	As assistant.	Sioux City			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1472	Nash, A. E.	July 29, 90	"	Burlington			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
1904	Newman, M. M.	Dec. 28, 89	By examinati'	Edgewood			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Illinois.
2164	Nicasie, Gustav.	July 11, 91	"	Rosington			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2191	Nauorth, J. H.	Aug. 8, 91	"	Tama City	Truer	April 17, 93	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2234	Nichols, H. V.	Oct. 20, 91	"	Allerton		Mar. 22, 92	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2576	Nicol, Ira A.	Nov. 12, 91	"	Lacona	Tranton, Mo.	April 29, 92	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2588	Niemann, Theo.	May 6, 93	"	Maquoketa	Newell	Nov. 23, 96	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Villisca.
2432	Nicol, J. H.	May 23, 92	"	Lacona		Mar. 16, 92	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2492	Newell, Wm. E.	May 19, 92	"	Des Moines	Dova	May 27, 92	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business
2636	Nitzebe, J. U.	Dec. 27, 92	"	Dubuque			82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business
2684	Nauert, C. F.	Aug. 17, 93	"	Irin	Wall Lake	April 19, 94	84	In Chicago.
2698	Nelson, Harry	Nov. 29, 93	"	Kookuk			84	Out of business
2734	Nachtwey, Th.	April 17, 94	Graduate	Lansing			85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business
2761	Nugent, Ed. D.	June 2, 94	By examinati'	Oskaloosa			85	Left the State.
2781	Norton, G. A.	July 13, 94	"	Rockwell			85	
2808	Nichols, Sharon	Sept. 6, 94	"	Kalo			85, 86, 87, 88, 89	
2818	Newell, Theron C.	Dec. 2, 94	"	Oskaloosa			85, 86, 87, 88, 89	
3217	Newhouse, H. B.	Aug. 18, 96	"	Shelfield			85, 86, 87, 88, 89, 90, 91, 92, 93	
3221	Nugent, H. D.	May 25, 96	"	Oskaloosa			87, 88, 89, 90, 91, 92, 93	
3188	Norton, Chas. F.	Feb. 22, 97	"	Des Moines			88, 89, 90, 91, 92, 93	
3298	Nichols, W. E.	April 2, 97	"	Shelfield	Des Moines	Sept. 27, 91	88, 89, 90, 91, 92, 93	Left the State.
3314	Nal, Harry O.	Sept. 8, 97	"	Winterset			88, 89, 90, 91, 92, 93	
3488	Nesendorff, Robt	Mar. 12, 98	"	Des Moines			88, 89, 90, 91, 92, 93	
3495	Nesendorff, H. J.	Jan. 20, 98	"	Sioux City			88, 89, 90, 91, 92, 93	
3616	Newbold, R. L.	Mar. 6, 99	"	Center Point			90, 91, 92, 93	
3721	Nordstrum, S. G.	Sept. 2, 99	"	Dayton	Sioux Rapids	Jan. 10, 91	90, 91, 92, 93	Left the State
3727	Noble, E. E.	Oct. 22, 99	"	Fort Madison			90, 91, 92, 93	
3771	Nix, John M.	Nov. 25, 99	"	Dyersville	Ackley		90, 91, 92, 93	
3855	Nortrup, A. S.	Feb. 10, 90	"	Iowa City		Oct. 14, 91	90, 91, 92, 93	
3888	Nauman, E. L. J.	Feb. 27, 90	Graduate	Burlington			90, 91, 92, 93	
3903	Nordstrum, J. F.	July 1, 90	By examinati'	Sioux Rapids			91, 92, 93	

ABSTRACT—CONTINUED.

Number of reg- istrars	NAME.	DATE OF REGISTRATION.	HOW REQUISITED.	PLACE OF RESIDENCE.	LATEST REGISTERED ADDRESS.	DATE OF CHANGE.	CERTIFICATE REFERRED FOR.	REMARKS.
541	Robinson, D. D.	Oct. 10, 83	By examination	St. Pleasant, Mississippi	Burlington	April 14, 85	83	Left the State
542	Robinson, J. F.	Oct. 29, 83	"	Madison, Mississippi	Perma	June 25, 84	83	Out of business
543	Rockwell, W.	Mar. 29, 84	"	Cuba	Perma	June 25, 84	83	"
544	Richardson, J. V.	Mar. 29, 84	"	Harper	Kabona	Oct. 17, 87	83	"
545	Ritter, John M.	June 12, 84	"	Wright	Carson	May 3, 85	83	"
546	Roberts, Frank W.	Nov. 12, 84	"	Wright Point, Louisiana	Carson	May 3, 85	83	"
547	Recher, James W.	Jan. 3, 85	"	Lebanon	Carson	May 3, 85	83	"
548	Reyers, Ed. M.	Feb. 23, 85	"	St.irling	Burlington	Feb. 28, 85	83	Out of business
549	Reynolds, D. W.	Apr. 12, 85	"	Stirling	Bridgewater	April 14, 85	83	Out of business
550	Reynolds, G. D.	May 12, 85	"	Des Moines	Burlington	Aug. 2, 85	83	Out of business
551	Ross, H. J. E.	May 12, 85	"	Des Moines	Rock Valley	Aug. 2, 85	83	Left the State.
552	Row, John A.	May 3, 85	"	Missouri	Marshalltown	July 15, 85	83	Left the State.
553	Roberts, William	Aug. 2, 85	"	Milton, Fla.	Marshalltown	July 15, 85	83	Left the State.
554	Roberts, William	Aug. 2, 85	"	Bayard	Marshalltown	July 15, 85	83	Left the State.
555	Roy, Frank	Oct. 1, 85	Graduate	Doehaque	Council Bluffs	Jan. 6, 86	83	"
556	Roy, Frank	Oct. 1, 85	By examination	Doehaque	Star Allen	Nov. 27, 85	83	"
557	Roy, Andrew G.	Aug. 2, 85	"	Cherry	Star Allen	Nov. 27, 85	83	"
558	Roberts, F. M.	Oct. 1, 85	"	Jefferson	Star Allen	Nov. 27, 85	83	"
559	Roberts, F. M.	Oct. 1, 85	"	Peoria	Star Allen	Nov. 27, 85	83	"
560	Roberts, F. M.	Oct. 1, 85	"	Peoria	Star Allen	Nov. 27, 85	83	"
561	Rod, C. W.	Mar. 2, 86	"	Jewell	Star Allen	Nov. 27, 85	83	"
562	Rod, C. W.	Mar. 2, 86	"	Doniphan	Star Allen	Nov. 27, 85	83	"
563	Rod, C. W.	Mar. 2, 86	"	Doniphan	Star Allen	Nov. 27, 85	83	"
564	Schaeffer, A. F.	Apr. 26, 85	"	Van Meter	Star Allen	Nov. 27, 85	83	"
565	Schaeffer, A. F.	Apr. 26, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
566	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
567	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
568	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
569	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
570	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
571	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
572	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
573	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
574	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
575	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
576	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
577	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
578	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
579	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
580	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"

581	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
582	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
583	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
584	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
585	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
586	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
587	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
588	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
589	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
590	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
591	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
592	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
593	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
594	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
595	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
596	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
597	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
598	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
599	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"
600	Schaeffer, E. J.	June 2, 85	"	Leona	Star Allen	Nov. 27, 85	83	"

ABSTRACT—CONTINUED.

NAME	DATE OF EXAMINATION	HOW REQUISITED	PLACE OF REQUISITION	LATEST REPORTED ADDRESS	DATE OF EXAMINATION	CERTIFICATE ISSUED FOR	REMARKS
431 Alexander, E. A.	May 8, 00	By examination	Madison	Madison	Jan. 4, 00	91, 02, 03	In Chicago, Ill.
432 Smith, Ben. B.	June 2, 00	By graduate	Lebanon	Algonquin	Dec. 20, 99	91, 02, 03	
433 Dudley, Wm. J.	June 2, 00	By examination	Lebanon	Algonquin	Dec. 20, 99	91, 02, 03	
434 Shaw, W. W.	June 2, 00	By examination	Lebanon	Algonquin	Dec. 20, 99	91, 02, 03	
435 Shuman, W.	July 15, 00	By examination	Des Moines	Cass	Feb. 13, 02	91, 02, 03	
436 Smith, Chas. H.	Sept. 12, 00	By examination	Stamper	Laurel	Aug. 4, 00	91, 02, 03	
437 Stafford, H. H.	Sept. 26, 00	By examination	Comerville	Madison	Aug. 16, 00	91, 02, 03	
438 Smith, D. L.	Sept. 26, 00	By examination	Rocky	Madison	Aug. 16, 00	91, 02, 03	
439 Stevens, J. H. J.	Nov. 27, 00	By examination	Archon	Madisonville	Sept. 4, 00	91, 02, 03	
440 Shaw, W. W.	Dec. 2, 00	By examination	Algonquin	Madisonville	Sept. 4, 00	91, 02, 03	
441 Shuman, W. W.	Dec. 2, 00	By examination	Algonquin	Madisonville	Sept. 4, 00	91, 02, 03	
442 Smith, John J.	Jan. 11, 01	By examination	Aurora	Oklahoma	Feb. 11, 01	91, 02, 03	
443 Shuman, Chas. A.	Jan. 11, 01	By examination	Palmdale	Oklahoma	Feb. 11, 01	91, 02, 03	
444 Shuman, Chas. C.	Jan. 11, 01	By examination	Marathon	Oklahoma	Feb. 11, 01	91, 02, 03	
445 Shuman, Wm. L. P.	Jan. 11, 01	By examination	Rattler Creek	Oklahoma	Feb. 11, 01	91, 02, 03	
446 Shugge, Chas. C.	Feb. 21, 01	By examination	Lebanon	Lebanon	Sept. 15, 01	91, 02, 03	
447 Shuman, Harry	Feb. 21, 01	By examination	Lebanon	Lebanon	Sept. 15, 01	91, 02, 03	
448 Shuman, R. K.	June 6, 01	By examination	Ocala	Ocala	May 8, 01	91, 02, 03	
449 Sarfo, Chas. G.	July 7, 01	By examination	Corning	Ocala	Mar. 15, 02	91, 02, 03	
450 Syrington, J. J.	Aug. 4, 01	By examination	Conover	Ocala	Mar. 15, 02	91, 02, 03	
451 Shaw, Wm. S.	Aug. 21, 01	By examination	Conover	Ocala	Mar. 15, 02	91, 02, 03	
452 Smith, J. E.	Aug. 21, 01	By examination	Earling	Ocala	Mar. 15, 02	91, 02, 03	
453 Smith, Wm. E.	Aug. 21, 01	By examination	Earling	Ocala	Mar. 15, 02	91, 02, 03	
454 Shuman, J. A.	Nov. 1, 01	By examination	Lebanon	Lebanon	April 21, 00	91, 02, 03	
455 Shuman, J. A.	Dec. 1, 01	By examination	Central City	Lebanon	May 20, 00	91, 02, 03	
456 Shuman, O. W.	Jan. 28, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
457 Shuman, H. M.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
458 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
459 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
460 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
461 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
462 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
463 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
464 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
465 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
466 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
467 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
468 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
469 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	
470 Shuman, D. E.	Feb. 26, 02	By examination	Washington	Lebanon	May 20, 00	91, 02, 03	

NAME	DATE OF EXAMINATION	HOW REQUISITED	PLACE OF REQUISITION	LATEST REPORTED ADDRESS	DATE OF EXAMINATION	CERTIFICATE ISSUED FOR	REMARKS
471 Shuman, D. E.	April 1, 02	By examination	Oakland	Stons City	April 1, 02	91, 02, 03	
472 Shuman, D. E.	June 2, 02	By graduate	Stons City	Stons City	June 2, 02	91, 02, 03	
473 Shuman, D. E.	May 15, 02	By examination	Stons City	Stons City	May 15, 02	91, 02, 03	
474 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
475 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
476 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
477 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
478 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
479 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
480 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
481 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
482 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
483 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
484 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
485 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
486 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
487 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
488 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
489 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
490 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
491 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
492 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
493 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
494 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
495 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
496 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
497 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
498 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
499 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	
500 Shuman, D. E.	June 2, 02	By examination	Stons City	Stons City	June 2, 02	91, 02, 03	

In Omaha, Neb.

ABSTRACT—CONTINUED.

Number of certificates.	NAME.	DATE OF REGISTRATION.	HOW REGISTERED.	PLACE OF REGISTRATION.	LATEST REPORTED ADDRESS.	DATE OF LAST CHANGE.	CERTIFICATE RENEWED FOR.	REMARKS.
2278	Wilson, M. G.	Nov. 14, 81	By examinat'n	Delewis	Rosherlita	Mar. 24, 91	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	
2282	Wilson, Jos. H.	Nov. 25, 81	"	Delia	Koth Hill	Feb. 21, 83	82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Missouri.
2312	Ward, Elmer E.	Jan. 26, 82	"	Des Moines	Irwin	Dec. 20, 83	87, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business.
2377	Wiard, W. F.	Mar. 24, 82	"	New Virginia	"	"	"	Out of business.
2390	Wood, C. E.	April 4, 82	"	Dubuque	"	"	"	Left the State.
2404	Williams, W. E.	April 25, 82	"	Newell	"	"	"	"
2407	Wilson, Jesse G.	April 14, 82	"	Barnes City	"	"	82, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	"
2410	Warner, A. S.	April 15, 82	"	Greencastle	"	"	"	Out of business.
2423	Waterman, Alf.	May 2, 82	"	Storn Lake	Storn Lake	May 10, 86	"	Left the State.
2426	Warren, J. X.	May 6, 82	"	Council Bluffs.	"	"	"	"
2429	Wright, Chas. B.	May 19, 82	"	Farley	"	"	"	"
2438	Wade, R. M.	Jan. 28, 82	"	Centerville	Centerville	Aug. 21, 93	83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93	"
2456	Wentworth, E. G.	June 12, 82	"	Shelby	"	"	84, 85, 86, 87	Out of business.
2463	Weaver, Wm. C.	July 23, 82	"	Castro	"	"	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Out of business.
2606	Webb, Vernon S.	April 17, 83	"	Eldora	"	"	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	"
2615	Woods, Frank A.	April 4, 83	"	Malcom	Cedar Rapids	April 28, 87	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	"
2616	Wheaton, Chas.	April 30, 83	"	Davenport	Clinton	Feb. 9, 87	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Illinois.
2647	Ward, Perry	June 15, 83	"	Waverly	Central City	Sept. 8, 93	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2661	Wright, Chas. E.	July 12, 83	"	New Sharon	Sully	April 29, 84	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	"
2666	Wilder, John J.	July 31, 83	"	Early	Kingsley	July 23, 85	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	"
2669	Wili, F. J.	Nov. 9, 83	"	Jewell Junction	Eagle Grove	Dec. 2, 83	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	In Kansas.
2705	Walk, Henry M.	Nov. 28, 83	"	Mediapolis	Columbus Junction	Oct. 8, 87	84, 85, 86, 87, 88, 89, 90, 91, 92, 93	"
2746	Wright, L. D.	May 6, 84	"	Knockville	"	"	85, 86, 87, 88, 89, 90, 91, 92, 93	"
2753	Volbel, Theo.	May 6, 84	"	What Cheer	Mo'nd Ridge, Ia.	Feb. 23, 87	85, 86, 87	Left the State.
2768	Wright, R. C.	July 1, 84	"	Angus	"	"	85, 86, 87, 88, 89, 90, 91, 92, 93	Left the State.
2791	West, B. F.	Aug. 5, 84	"	LeClaire	Camanche	"	85, 86, 87, 88, 89, 90, 91, 92, 93	In M'les, Iowa.
2810	Wilcox, John F.	Dec. 2, 84	"	LeClaire	Fort Dodge	April 25, 89	85, 86, 87, 88, 89, 90, 91, 92, 93	"
2823	Waldburger, J. C.	Jan. 19, 85	"	Newton	"	"	85, 86, 87, 88, 89, 90, 91, 92, 93	"
2841	Warner, C. L.	Feb. 28, 85	"	Dayton	"	"	85, 86, 87, 88, 89, 90, 91, 92, 93	"
2848	White, Ira	Mar. 12, 85	"	Jamaica	North English	Mar. 27, 91	86, 87, 88, 89, 90, 91, 92, 93	"
2852	Wallace, A. H.	April 7, 85	"	Independence	Independence	April 7, 91	86, 87, 88, 89, 90, 91, 92, 93	"
2859	Wilson, J. E.	April 8, 85	"	Ottumwa	"	"	86, 87, 88, 89, 90, 91, 92, 93	"
2870	Wyckoff, Will C.	May 12, 85	"	Rock Rapids	"	"	"	Left the State.
2884	Watkins, Ed H.	May 27, 85	"	Lucas	"	"	86, 87, 88, 89, 90, 91, 92, 93	"
2886	Wiley, C. R.	June 2, 85	"	Marshalltown	"	"	"	In Ohio.
2890	Wyckoff, E. E.	June 2, 85	"	Burlington	"	"	86, 87, 88, 89, 90, 91, 92, 93	"

STATE PHARMACY REGISTER.

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1898.]

STATE PHARMACY REGISTER.

85

NAME.	RESIDENCE.		LAST EXAMINE AND DATE.			HOW RE-REGISTERED.	DATE OF RE-REGISTRATION.	
	Town or City.	County.	Residence.	Month.	Year.		Month.	Year.
Frank Owens.....	Bloomfield	Davis	Logan	September	1890	By examination	July	1892
George D. Millar.....	Albia	Monroe	Albia	March	1890	"	November	1892
Freeman S. Wallock.....	Dwight	Wapello	Blackburg	February	1890	"	December	1892
W. N. Franks.....	Des Moines	Polk	Blackburg	February	1890	"	February	1893
Frank C. McMasters.....	Fr. Madison	Dallas	Oskaloosa	August	1890	"	February	1893
John Hoy Loring.....	Danlap Center	Harrison	Oskaloosa	August	1890	"	February	1893
George E. Stephenson.....	Wheeler	Saskak	Princeton	July	1890	"	February	1893
Lewis F. Rigler.....	Warrenton	Cass	Princeton	July	1890	"	February	1893
Wm. A. Galt.....	Warrenton	Cass	Princeton	July	1890	"	February	1893
Sas Owens.....	Bloomfield	Davis	Logan	September	1890	"	April	1893
J. J. Gossney.....	Union	Davis	Logan	September	1890	"	April	1893
Edw. A. Corb.....	Union	Davis	Logan	September	1890	"	April	1893
Wm. A. Galt.....	Union	Davis	Logan	September	1890	"	April	1893
Earl B. McConaughy.....	Des Moines	Harrison	Lehigh	June	1890	"	May	1893
Lewis U. Harris.....	Des Moines	Polk	Lehigh	June	1890	"	May	1893
Wm. F. Mober.....	Des Moines	Polk	Lehigh	June	1890	"	May	1893
Wm. F. Mober.....	Des Moines	Polk	Lehigh	June	1890	"	May	1893
E. L. Blackley.....	Adair	Wabasha	Lehigh	June	1890	"	May	1893
Geo. W. Roll.....	Grand Junction	Cass	Lehigh	June	1890	"	May	1893
Joe. B. Sutton.....	Perry	Greene	Oscar Falls	September	1890	"	June	1893
	Harrington	Lehigh	Oscar Falls	September	1890	"	July	1893

SYNOPSIS OF STATE PHARMACY REGISTER.

September 15, 1893.

Number of certificates issued to those who were in business at the passage of the law without examination:	
Green seal certificates.....	1,884
Number of certificates issued to graduates without examination:	
Red seal certificates.....	171
Number who passed successful examinations to whom gold seal certificates were issued.....	2,012
Total number of certificates issued to September 15, 1893.....	4,517
Of this number	
There were revoked for violation of law.....	36
Registered pharmacists reported dead.....	212
Canceled by request of the owners.....	194
Certificates without examination superseded by certificates by examination.....	156
Certificates without examination forfeited as per section 4 of the law.....	978
Green seal certificates delinquent.....	11
Gold seal certificates delinquent.....	569
Green seal certificates in force whose owners reside out of the State.....	185
Green seal certificates in force, and whose owners, or most of them, are in active business in the State as proprietors and clerks.....	571
Gold and red seal certificates in force, and whose owners, or most of them, are in active business in the State as proprietors and clerks.....	1,994
Total in force in the State.....	3,295
Total.....	4,517

CERTIFICATE.

IOWA COMMISSIONERS OF PHARMACY. }
OFFICE OF THE SECRETARY. }
STATE CAPITOL, DES MOINES, IOWA. }

I, SUEL J. SPAULDING, Secretary of the Commissioners of Pharmacy for the State of Iowa, hereby certify that the foregoing Abstract of the State Pharmacy Register is copied from the original Register on file in this office, and that the same is true, correct and complete.

In testimony whereof, I have hereunto set my hand and affixed seal of the Commission, this 15th day of September,
[SEAL.] A. D., 1893.

SUEL J. SPAULDING,
Secretary of the Commissioners.

SUPREME COURT DECISIONS.

SUPREME COURT REPORTS.

IN THE SUPREME COURT—OCTOBER TERM, 1887.

THE STATE OF IOWA *v.* J. F. CLOUGHLEY, *Appellant.*

Appeal from Audubon District Court—Hon. E. H. Dornier, Judge.

The defendant was convicted of the crime of nuisance by the verdict of a jury, and the court pronounced sentence, imposing upon him a fine of five hundred dollars.

JNO. M. GRIGGS and THRO. F. MYERS, *for Appellant.*
A. J. BAKER, *Attorney General, for the State.*

REED, *Judge:*

It is charged in the indictment that defendant kept a building and a place in which he kept intoxicating liquors with intent to sell the same contrary to law, and in which he sold such liquors contrary to law. The indictment was returned on the 27th day of August, 1886, and it is alleged that the offense was committed on the 1st day of that month. The defendant is the proprietor of a drug store. He is also a registered pharmacist. And on the 9th day of June, 1886, the board of supervisors of the county issued to him a permit to buy and sell intoxicating liquors for the "actual necessities of medicine."

First. It is first insisted that the verdict is not supported by the evidence. There was evidence, however, which tended to prove at least one sale of whisky in defendant's drug store before the date of this permit. It is true that the sale was not made by defendant in person, but the jury might well have found that it was made from his stock, and by a clerk in his employ. At that time defendant had no authority to sell liquor for any purpose. The sale was unlawful and the jury might have found from the evidence that it was made by the clerk in the ordinary course of his employment. There was also evidence which tended to prove numerous sales after the permit was granted, some of which the jury might have found was not for "the actual necessities of medicine." It was proven that on one occasion a person applied to defendant to purchase a bottle of beer, and that defendant sold and delivered to him a bottle of liquor which had the appearance of beer. The customer, who was examined as a witness in the trial, was not able to testify with

certainly that the liquor in the bottle was beer. It is insisted that there was not sufficient evidence either as to the kind of liquor sold or that it was intoxicating.

As the defendant, by delivering it to the customer in answer to his request for beer, represented it to be that kind of liquor, the presumption, as against him, is that it was beer, and the statutes class beer as an intoxicating liquor, Chapter 8, Acts of the Twentieth General Assembly.

If there are kinds of beer not in fact intoxicating, the burden was on defendant to show that the beer in question was of that kind, if he claimed such to be the fact. It is clear that we ought not to disturb the judgment on this ground.

Second. Defendant offered to prove that he is a practicing physician, and that he was engaged in the general practice of his profession at the time of the transaction in question. His counsel stated when this offer was made, that he would follow it with proof, that the sales in question were made by him in the course of his practice as a physician. But the evidence was excluded. It may be conceded for the purpose of the case, that a physician who, in the course of his practice, should find that his patient required intoxicating liquors, might lawfully dispense such liquors to him. That, however, does not appear to have been the character of the transactions in question. The liquors were dispensed, not upon the judgment of the physician as to the needs of his patients, but upon the demands of the customers. That is, they did not apply to defendant for medical treatment for their diseases, and leave it to him to determine what remedies should be administered, but determined for themselves that whisky or beer was the proper remedy for their maladies, and applied to him to supply it; the transaction on his part was commercial rather than professional.

Third. The district court instructed the jury that on proof of the sale of intoxicating liquor in defendant's place of business the burden would be on him to prove that the sales were lawful. The instruction is right. The sale of intoxicating liquors generally is forbidden by the statute. It permits the sale, however, for special purposes by persons holding permits to sell for these purposes. The privilege of selling for those purposes is in the nature of an exception, prohibition being the rule of the statute. Defendant claims that his sales were within the exception, and the burden is on him to prove that fact. *1 Greenleaf on Evidence, Sec. 79.*

Fourth. The court also directed the jury that if it was proven that persons drank intoxicating liquors in defendant's pharmacy, that fact would be presumptive evidence that the liquors so drank had been unlawfully sold or given to the parties by defendant. It is expressly provided by Chapter 83, Acts of the Twenty first General Assembly, that the fact of drinking intoxicating liquor in the place of business of registered pharmacists shall be regarded as presumptive evidence of the unlawful sale of the liquors.

We have found no error in the record.

AFFIRMED.

THE STATE OF IOWA *v.* NORTON.

Filed December 14, 1885.

1. CRIMINAL LAW: Trial introduction of evidence before reading indictment or opening statement. The failure to read the indictment to the jury and make an opening statement before introducing evidence will not be ground for setting aside the conviction, when the defendant offered no objection to the evidence, and the indictment was read when the objection was raised.
2. INTOXICATING LIQUORS: Keeping place for sale of. It is no defense, or indictment of a druggist, who was not a registered pharmacist, for keeping liquor for sale unlawfully, that the sales were made by his clerk who was a registered pharmacist, and for medical purposes only.
3. ———: Fine. A fine of \$250 held not excessive.

Appeal from Hamilton District Court.

The defendant was indicted for keeping in a certain building, intoxicating liquors, with intent to sell the same in the building in violation of law. There was a verdict of guilty, and judgment was rendered upon the verdict. The defendant appeals.

N. B. HYATT, Attorney for Appellant.

A. J. BAKER, Attorney General, Attorney for the State.

ADAMS, J.—I. Upon the trial of the case the district attorney, by oversight, omitted to read to the jury the indictment, and omitted to make a statement of the case, but proceeded at once and introduced the evidence in behalf of the State, and rested. The defendant then filed a motion for an order directing his acquittal and discharge, on account of the fact that the indictment had not been read, and no statement of the case had been made, but the court overruled the motion, and allowed the indictment to be read, and offered to allow the defendant to make a statement in respect to his defense, which the defendant declined to make. The defendant insists that the court erred in overruling his motion. But, in our opinion, the defendant's position cannot be sustained. Possibly, if the indictment had not been read at all, no conviction should have been allowed. But it was read, and the only irregularity was in the time in which it was read. That irregularity we think was waived by the defendant by his failure to interpose an objection to the introduction of evidence before it was read.

II. The defendant kept a drug store, and the liquor, alleged to have been kept with an intention to sell the same in violation of law, was kept in the drug store, or in a room connected therewith. The defendant claimed that the liquor was kept for the purposes of medicine, and that whatever had been sold had been sold for such purposes; and while he did not claim to be a registered pharmacist, he offered to show that his prescription clerk was, and that all sales were made by him. But

the court, upon objection by the State, excluded the offered evidence that the clerk was a registered pharmacist. In excluding such evidence, the defendant contends that the court erred. It is provided in Chapter 75 of the Acts of the Eighteenth General Assembly that "it shall be unlawful for any person not a registered pharmacist to conduct any pharmacy or drug store." If the person conducting the drug store in question was the defendant, then he was engaged in an unlawful business, for he was not a registered pharmacist. But he contends that it was his clerk, and not himself, who was conducting the drug store, and that if he had been allowed to show that his clerk was a registered pharmacist, he would have shown that the business of the drug store was lawful. There is no doubt but that a person may lawfully become the owner of a stock of drugs without being a registered pharmacist. But being such proprietor is quite different from conducting a drug store. A room or building in which the business of selling drugs is conducted is a drug store, and the conductor of the store within the meaning of the statute, is, we think, the person who has the ultimate right to control the business in respect to its continuance or discontinuance, the employment of clerks, the fixing of prices, etc. It matters not with what power a mere clerk may be clothed. He cannot be said to be the conductor of the store while his powers are merely derivative. In our opinion the design of the statute was to prohibit persons not registered as pharmacists from engaging in the responsible business of buying and selling drugs as dealers. In our opinion it was not material that the defendant's clerk was a registered pharmacist, so far as the question before us is concerned.

III. The court rendered judgment of a fine of \$250. The defendant insists that the judgment is excessive. But no good reason is shown to us why it should be reduced.

IV. It is said that the verdict is not sustained by the evidence, but we think it is. We see no error.

AFFIRMED.

IN THE SUPREME COURT—MAY TERM.

H. K. SNYDER v. W. E. CLOSSON, *Appellant*.

Appeal from Buchanan District Court—Hon. John J. Ney, Judge.

Action upon a promissory note. The case was tried without a jury and judgment rendered for plaintiff. Defendant appeals.

E. E. HANMER and CHAR. E. RANSIER, *for Appellant*.
W. W. HOLMAN, *for Appellee*.

BECK, C. J.—1. The defendant for answer to the petition, shows that he is a resident of Independence and a dealer in proprietary medicines, having his fixed and permanent place of business in the town of his residence; that while in Charles City introducing and advertising his medicines the plaintiff demanded that he should pay \$100, for which plaintiff would procure for appellant a lease from the Commissioners of Pharmacy, authorizing defendant to act as an itinerant vender of drugs and nostrums and to act as a traveling "quack doctor," and plaintiff threatened that unless defendant would pay or give his note for \$100 the plaintiff

would file an information against him and cause his arrest at Charles City; that to avoid the threatened arrest, though guilty of no violation of the law, as plaintiff charged, he gave to plaintiff the note in suit, which defendant alleges is wholly without consideration and void.

The court below found the following facts upon which judgment was rendered for plaintiff:

That the defendant is a manufacturer of proprietary medicines, having his permanent manufactory and residence in Independence, Iowa, on which he pays taxes into the treasury of Buchanan county, Iowa, and from which he supplies drugs to drug stores and other stores throughout the State, and also supplies such as call for his remedies, both wholesale and retail; that such business has been conducted in such manner for several years.

That during the fall of 1890, and up to September 30th of that year, the defendant attended the county fairs in different parts of the State, and at such places, for the purpose of advertising and introducing his medicines, caused a booth to be erected and had a band of music and singers, and made speeches to the people setting forth what he claimed his medicines would cure, and sold said medicines to all persons he could induce to purchase the same.

Among said medicines was a pain relief, a dyspepsia cure, and a liniment for animals whose curative properties he stated.

That defendant claimed his said remedies would cure diseases and injuries to man and beast.

That the plaintiff claimed that such acts constituted the defendant an itinerant vender of drugs and nostrums and a traveling doctor, and threatened to cause the defendant to be arrested as such itinerant vender and traveling doctor under sections 2532 and 2534 of McClain's Code.

That defendant is not a doctor, and does not claim to be one, nor does he diagnose or treat disease, except in selling his proprietary medicine as above set forth.

That for the purpose of avoiding such arrest, the defendant came to the note in controversy, and the plaintiff, who is one of the Commissioners of Pharmacy, issued to him the license which is attached hereto and made a part of these findings.

II. Chapter 75, Acts of the Eighteenth General Assembly (1890) Section 10, Miller's Code, page 1286, contains this provision:

"Any itinerant vender of any drug, nostrum, ointment or appliance of any kind, intended for the treatment of diseases or injury, who shall by writing or printing, or any other method, publicly profess to cure or treat diseases, or injury, or deformity, by any drug, nostrum, manipulation or other expedient, shall pay a license of one hundred dollars per annum, etc."

III. The only question in the case is this: Upon the facts as found by the court below is defendant subject to this statute?

He clearly was an itinerant vender of the nostrums (patented or proprietary medicines) which he advertised, for according to the findings of the court, he traveled to the fairs in different parts of the State, and "sold his nostrums to all persons he could induce to purchase." To constitute an itinerant vender it is not necessary that the person should travel all the time and have no fixed place of sale. He may have a place of business where he sells his goods during a part of the time, and he may travel for the sale of his medicines at other times.

It cannot be said that one who has a drug store in one town of the State which he superintends and personally manages a part of the time, may at the other parts of the year travel through the State to the county fairs and put off his nostrums by the acts disclosed in the finding of facts.

Section 12 of the act just quoted, authorizes any person not a registered pharmacist to sell proprietary medicine, but it does not authorize all persons to itinerate for the purpose of making such sales.

The finding of facts showed that defendant did publicly recommend his nostrums as a remedy for diseases.

He thus, in the language of the statute cited, did "publicly profess to cure diseases" by the nostrums he sold.

We reach the conclusion that defendant was subject to the statute and liable for the amount prescribed as payment for license.

The judgment of the district court is

AFFIRMED.

THE SUPREME COURT OF IOWA—JANUARY TERM, 1892.

THE STATE OF IOWA ON BEHALF OF THE IOWA COMMISSION OF PHARMACY *v.*
F. C. A. GOEBBS, *Appellant.*

From Marshall District Court—Hon. J. L. Stevens, Judge.

Action to recover of defendant one hundred dollars license as an itinerant vender of drugs, under section 2532, McClain's Code.

The case was submitted to the court upon an agreed statement of facts, and judgment entered against the defendant, from which he appeals upon a certificate of the trial judge, as follows:

CERTIFICATE.

I, John L. Stevens, judge of the district court of Iowa within and for Marshall county, hereby certify that the above entitled cause involves the determination of questions of law upon which it is desirable to have the opinions of the Supreme Court of Iowa.

The questions are as follows:

First. Is section 2532 of McClain's Code in conflict with and in violation of section 8 of article 1 of the Constitution of Iowa, and article 1, section 8, of the Constitution of the United States?

Second. Can a citizen of Iowa, being a regularly authorized practicing physician, possessed of the physician's certificate from the State Board of Medical Examiners, under Chapter 104 of the Laws of 1886, sell his medicines which are prepared by him from a formula or prescription of which he is the owner and proprietor, providing such medicines do not include any intoxicating liquors or poisons, in any county in the State wherein his said certificate is duly recorded under section 2549 of McClain's Code, and also recorded in the county of his residence under the same section, whether he is a resident of said county or not, without a license, as provided by section 2532 of McClain's Code, provided said sales are made by him from town to town to all persons desiring to buy, and publicly professing to cure diseases by said medicines?

Third. Can any person, being a citizen of Iowa, whether a physician or registered pharmacist or not, sell proprietary medicines and such other domestic remedies as do not include any intoxicating liquors or poisons in any county of the State of Iowa, where he does not reside, without a license, as prescribed by section 2532 of McClain's Code, provided such person make said sale from town to town to all persons indiscriminately, professing to cure and treat diseases with such remedies.

Fourth. Is a person an itinerant vender within the meaning of section 2532 of McClain's Code, who, being a resident of Iowa, goes about the State from city to city, publicly, by written and printed circulars and oral addresses, professing to cure diseases, and publicly advertising and selling medicines prepared from his own formula, he remaining but a few days or weeks in a place for such purpose; but who, being a duly registered physician of Iowa, authorized to practice medicine in any county in the State, records his certificate in each county in which he so publicly professes to cure and sells such medicines, as provided by section 2549 of McClain's Code.

J. L. STEVENS,
Judge.

BINFORD & SMELLING, *for Appellant.*
BROWN AND MILLER, *for Appellee.*

GIVEN, J.—I. We first inquire whether said section 2532 is in conflict with section 6, article 1 of the Constitution of Iowa.

"All laws of a general nature shall have a uniform operation; the general assembly shall not grant to any citizen or class of citizens, privileges or immunities, which, upon the same terms, shall not equally belong to all citizens."

Appellant's contention is that section 2532 "Discriminates in favor of the citizens of one city and against all other resident merchants of Iowa," and cites in support, *The City of Marshalltown v. Blum*, 58 Iowa, 184, and *The Town of Pacific Junction v. Dyer*, 64 Iowa, 18.

In the former case an ordinance which imposed a license upon persons whose business it was to sell merchandise at retail upon the streets or from house to house, with a promise that it should not apply "to persons retailing their own productions, or of their own manufacture, if they reside in, and the goods are manufactured in Marshall county, Iowa," was held to be unconstitutional because of the proviso. In the latter case an ordinance, providing that transient merchants should pay a license, and defining transient merchants to be "every non-resident person who shall sell, exchange, or dispose of any goods, wares, or merchandise of his own, or of other non-resident owners," was held to be unconstitutional because of the discrimination in favor of resident merchants and against all others.

Section 2532, as far as applicable to the question before us, is as follows:

"Any itinerant vender of any drug, nostrum, ointment or appliance of any kind intended for the treatment of diseases or injuries, who shall, by writing or printing, or any other method, publicly profess to cure or treat disease, be injury, or deformity, by any drug, nostrum, manipulation, or other expedient, shall pay a license of one hundred dollars per annum."

This law is of uniform operation; it applies alike to all itinerant vendors, and its privileges and immunities are open to all vendors upon the same terms. There is no discrimination in favor of the citizens of one city as against another nor against resident merchants of any place in Iowa. All resident merchants may sell proprietary medicines and domestic remedies without being registered as pharmacists, as authorized in section 2534, and are alike protected from competition with itinerant vendors.

It will be readily seen that there is no such discrimination in this law as in the ordinance referred to; indeed we fail to discover any feature of discrimination in this law; it operates upon all persons and places alike and grants no privilege or immunity to any citizen or class of citizens that does not equally belong to all citizens.

It is argued that, taken in connection with section 2534 it discriminates in favor of domestic remedies and against all others. Under section 2534 any person may sell, at his established place of business, domestic remedies of any kind that do not contain intoxicating liquors or poison, without registering as a pharmacist, but if he becomes an itinerant vender thereof, he must pay license, as required by section 2532. The regulation is as to all domestic remedies. No question is made in argument, under the constitution of the United States, and we think no question is involved in the case.

II. We are of the opinion that a physician's certificate does not exempt one who is an itinerant vender, as defined in section 2532, from the provisions of that section. That he may dispense his own prescriptions without being registered as

a pharmacist, as provided in section 2534, or that he may remove to another county and practice medicine by having his certificate recorded, does not give him the right to pursue the business of an itinerant vender without paying license as such.

III. There can be no doubt but that under section 2534 any person may keep and sell at his place of business, proprietary medicines and other domestic remedies specified, without being a physician or registered pharmacist. It is equally clear that if he "make said sales from town to town to all persons indiscriminately, professing to cure and treat disease with such remedies," he is an itinerant vender and subject to the provisions of section 2532.

Under the facts stated in the fourth question certified. We are in no doubt but that a person so pursuing the business is an itinerant vender within the meaning of section 2532.

A certificate authorizing him to practice medicine in the State does not authorize him to become an itinerant vender as defined in section 2532, nor exempt him from liability as such.

The right of a physician given in section 2534 to dispense his own prescriptions without being a regular pharmacist and the right to remove to another county to practice, upon having his certificate recorded as authorized under section 2549 does not make him any the less an itinerant vender as defined in section 2532 if he conducts the business as stated in the fourth question certified.

As to who are itinerant vendors see *Snyder v. Closson*, 50 N. W. Rep. 678.

The judgment of the district court is

AFFIRMED.

SUPREME COURT OF IOWA—OCTOBER TERM, 1893.

STATE OF IOWA v. JOSHUA BURKE, Appellant.

From Davis District Court—Hon. J. C. Mitchell, Judge.

The defendant was charged by indictment as follows:

"The said Joshua Burke on the 7th day of September A. D., 1891, in the county and state aforesaid, did then and there sell and vend liniments, nostrums, ointments and other drugs to one Asa Hale, the said Joshua Burke then and there being an itinerant vender of said drugs and nostrums, and did then and there publicly profess to said Asa Hale, to whom he then and there sold said drugs and nostrums that the said drugs and nostrums then and there sold would cure diseases, injuries and deformities, the said Joshua Burke then and there not being licensed as an itinerant vender of drugs, nostrums and ointments as required by statute."

Defendant having plead not guilty the case was tried to a jury and a verdict of guilty returned. Defendant's motion for a new trial being overruled judgment was entered on the verdict, from which defendant appeals.

McCRARY & CRAIG and EICHELBERGER & TAYLOR, for Appellant.

HON. JOHN Y. STONE, Attorney-General, and PAYNE & SOWERS, for the State.
GIVEN, J.—I. This prosecution is under section 10, chapter 75 acts Eighteenth General Assembly, as amended in section 2, chapter 137, acts Nineteenth General Assembly, and section 3, chapter 83 acts Twenty-first General Assembly.

The section as amended provides as follows: "Any itinerant vender of any drug, nostrum, ointment or appliance of any kind, intended for the treatment of diseases or injury, who shall by writing or printing, or any other method, publicly profess to cure or treat diseases or injury, or deformity, by any drug, nostrum, manipulation or other expedient, shall pay a license of one hundred dollars per annum, to be paid to the treasurer of the Commission of Pharmacy, whereupon the secretary of said commission shall issue such license for one year. Any person violating this section shall be deemed guilty of a misdemeanor and shall upon conviction, pay a fine of not less than one hundred nor more than two hundred dollars."

McClain's Code section 2532.

It appeared without question on the trial that at and for several years prior to the time charged the defendant was in the employ of S. F. Baker & Co., manufacturers of proprietary medicines at Keokuk, Iowa. That he traveled with a team and wagon carrying the medicines manufactured by said company and selling the same from house to house to whomsoever would purchase.

The defendant did not hold himself out as a physician nor assume to determine what the ailments of people were, but he did distribute printed circulars issued by Baker & Co., representing their medicines to be cures for certain diseases named in the circulars and the defendant represented that the medicines were as recommended.

Section 12 of said acts of the Eighteenth General Assembly provided that that act should not apply to the sale of proprietary medicines. Said section was amended by section 4 of said act of the Nineteenth General Assembly, by adding the following words: "Manufactured in the State when same are sold and distributed by agents from an established place of business."

Said section 12 as amended was repealed by section 4 of said act of the Twenty-first General Assembly, and the following enacted in lieu thereof:

"SECTION 12. Physicians dispensing their own prescriptions only, are not required to be registered pharmacists, provided that nothing in this act shall prevent any person not a registered pharmacist or not holding a permit from keeping or selling proprietary medicines, and such other domestic remedies as do not include any intoxicating liquors or poisons."

Appellant contends that said section 12, as originally enacted, is not repealed, but only the amendment thereto made by the act of the Nineteenth General Assembly, and therefore the act does not apply to the sale of proprietary medicines.

The repeal is not of the amendment alone, but expressly of said section 12, "as amended."

It is entirely clear under this view of the law and the undisputed facts that the defendant was amenable to pay the license provided and if he did not do so was guilty of the misdemeanor charged.

II. Appellant offered to prove by E. S. Baker that at his request a provision exempting manufacturers of proprietary medicines from the provisions of the act was agreed to by the Pharmacy Commission and incorporated in the original bill. Also to prove certain statements of the committeemen at the time the law was passed as to its effect.

Appellant complains of the refusal to admit this evidence but fails to point out any reason for the complaint.

Surely in such a case as this, the statute is not to be restricted or expanded in its operation by agreements the Pharmacy Commissioner construed according to the statements of legislators except as they have expressed their intention in the law itself. There was no error in excluding this evidence.

III. After the arguments were closed the court suggested to the county attorney that he had failed to prove that the defendant had no license. The county attorney claimed that it was for the defendant to show that he had a license. He also claimed that he had proven by the witness, Mitchell, that defendant admitted to him that he had no license. The court caused the reporter to read the testimony of Mitchell in hearing of the jury and it appearing that Mitchell had not so testified, and the county attorney stating that he had omitted by oversight to question Mr. Mitchell on that subject, was permitted to recall Mr. Mitchell and prove by him that defendant said he had no license. It was within the discretion of the court to allow the witness to be recalled, and there was no abuse of that discretion. The court had a right to inform itself as to what had been proven by causing the evidence to be read and it was not prejudicial to appellant that it was read in the hearing of the jury as it was already before the jury.

IV. The state was permitted over appellant's objection to examine in chief three witnesses who were not before the grand jury and none of whose names were upon the indictment. Appellant's objections were that no proper notice had been served, and for the reason that the indictment charges selling to Asa Hale alone testimony of sales to any other person would not be competent.

Notices that these witnesses would be examined were served upon the defendant in person on October 11, and on October 12 the trial was commenced without any motion by the state for leave to introduce this evidence, and without any demand on the part of the defendant for a continuance.

As to the last one of the three examined there was no other notice, but as to the other two notices in due form were served more than four days before the commencement of the trial, by reading the same to the defendant's wife and leaving copies thereof with her at defendant's house.

The first of these witnesses examined testified that defendant was selling medicines and that he purchased from him condition powders which defendant recommended as good for cattle and horses.

The second witness testified that the defendant was traveling selling Dr. Baker's make of medicines, that she bought some of the medicines, that defendant gave her a circular like the one in evidence and said that the medicines would do what the circular and directions said.

The third witness stated that on the preliminary trial defendant testified that he was selling Dr. Baker's medicines from house to house on the recommendation of the circular in evidence which he distributed and that the medicines were good for what they were recommended in the circular.

The defendant in his testimony states that he was selling Dr. Baker's medicines from house to house to all who were willing to buy. That he distributed circulars such as that in evidence, that he never inquired after their diseases, that he sometimes told them what kind of medicines he had and what they were recommended for and that his recommendations were simply that the medicines were good for the diseases named in the circular.

The court instructed the jury not to consider the evidence in relation to the sale of preparations for stock.

It will be observed that while the defendant was not examined as to the transactions and declarations related by these three witnesses he does not deny them and admits every material fact testified to by them.

While it may be true as stated in the objections that proper notice had not been served and that it was error to permit these witnesses to be examined, it was error without prejudice to the defendant as their statements of material facts were not only uncontroverted but were in effect admitted by the defendant.

Evidence of sales and professions made to other persons at or before the time charged was competent to show that defendant was an itinerant vendor, and that his professions were public.

The court properly instructed that under this indictment the jury must find that the defendant did make a sale to Asa Hale.

Our conclusion is that there was no error prejudicial to the defendant and that the judgment of the district court should be

AFFIRMED.