

FIRST BIENNIAL REPORT
OF THE
COMMISSIONERS OF PHARMACY

FOR THE
STATE OF IOWA,
WITH
ABSTRACT OF STATE PHARMACY REGISTER.

NOVEMBER, 1881.

PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

DES MOINES:
F. M. MILLS, STATE PRINTER.
1882.

IOWA COMMISSION OF PHARMACY,
OFFICE OF THE SECRETARY,
FORT MADISON, IOWA, November, 1881. }

To HIS EXCELLENCY, JOHN H. GEAR, *Governor*:

SIR—I have the honor to submit to you the first biennial report of the Commissioners of Pharmacy for the State of Iowa, comprising a brief account of their transactions from the date of organization as a Board, April 23, 1880, to October 31, 1881, with an abstract of the State Pharmacy Register, to date.

Very respectfully,

GEO. H. SCHAEFER,
Secretary of the State Board of Pharmacy.

REPORT.

GENERAL REMARKS ON THE PHARMACY LAW.

BEFORE the enactment of the Pharmacy Law, the practice of pharmacy and sale of medicines and poisons was left open for all or anyone to engage in, regardless of the qualifications or disposition of individuals to sell and dispense same, indiscriminately, whether for legitimate or immoral use. The only protection, in this regard, to society was by conscientious druggists, who made it a rule unto themselves to guard the sale of dangerous drugs and poisons, and by their personal care and influence, to prevent, as much as possible, the misuse of same. This also implied that discrimination on the part of the public that would give support to such druggists. But owing largely, if not principally, to the stringency of the law relating to the sale of intoxicating liquors, the public were induced to patronize a class of druggists (so-called), who sprung into existence, in accordance with the demand. These *so-called druggists* would get up an establishment with all the paraphernalia of a handsome drug store, and then conduct their business with an eye more to the profits from the sale of liquors than drugs and medicines, using the latter only as a means of continuing their illicit traffic in liquors. The character of such an appointed drug store requiring no great amount of intelligence or skill, caused many to go into this business who were in no wise competent, but who *assumed* to supply the public, who called at these *handsome appearing* drug stores for anything required, thus endangering the lives of the people, and bringing an honorable profession, requiring great responsibility and skill, into disrepute.

With this condition of affairs, the tendency of the press and public sentiment was fast doing the legitimate druggist irreparable harm and injustice. To arrest this tendency to destroy an honorable and legitimate calling in which the Commonwealth is concerned, and to better protect the people and give an intelligent druggist *the legitimate custody* of and sale of medicines and poisons, under proper restrictions and surveillance, the legitimate druggists of the State, in convention assembled, invoked the strong arm of the law-making power and for the past year and a half have been giving the pharmacy law, enacted

by the Eighteenth General Assembly, a most respectful and obedient compliance.

The Iowa State Pharmaceutical Association organized at Des Moines, February 10, 1880, now numbering near 500 members, is the representative organization for the profession of this State. The primary object was to secure a legal supervision of the dispensing of medicines and poisons both for the public and their own welfare. Their object now is to sustain the Pharmacy Law, enacted by the General Assembly, under which this legal supervision is exercised, and through their annual meetings, and committees, aim to develop pharmaceutical talent, and elevate the character of the profession in this State to a standard that will warrant the legislative power to maintain and amend, if necessary, the law under which they have asked to be placed. In the President's address, at the second annual meeting he gave expression to the following sentiments:

"My first impulse is to congratulate you on the success attending your action at our first annual meeting—resulting as it has in the enactment of the Pharmacy Law of which Iowa may well feel proud.

"To the credit of her lawmakers let it be said, you did not ignore the pressing necessity of one of Iowa's business and professional interests when called upon to enact a law for the protection of an honorable calling which was threatened by existing laws and unprincipled dealers with degradation and ruin.

"You did not, as is customary with political bodies, make the business interests of your constituents a secondary matter. No; you faithfully attended to the Pharmacy bill, and passed it on its merits.

"The good effects of this measure are already foreshadowed in the respect it has attained in the courts and with the citizens who understand it and see its general observance by registered pharmacists. One year ago to-day you effected the first organization of druggists of this State by forming a State Pharmaceutical Association. Some may at first have looked upon it as an organization beneficial only to its members, but by the free dissemination of information by mailing copies of our proceedings to the press and to representative public men of the State, our Association's true objects are shown to be beneficial to the public as well as to ourselves. At our initiatory meeting it was necessary to devote our principal attention to the proposed law. This being now an accomplished fact we can take up the various other objects of the Association and by our mutual efforts encourage scientific research, develop pharmaceutical talent, correct excessive and unmercantile competition, and by our mutual good will and annual reunions obliterate any spirit of jealousy that may exist.

"It appears, therefore, more proper that I should, at this meeting, address you on the living issues of the day than recapitulate the history of our profession. It will be more to our credit to make history for our successors than to note what has been done in the past; and that we have, in the last year, written a full page, no knowing one will deny.

"To-day very few professions or classes of business men require the mental and physical training of a skilled and intelligent pharmacist—Americanized 'pharmacist.' This term is now generally accepted in this country as applying to one who both prepares and sells drugs and medicines, comprising the business of a druggist and the profession of a pharmacist, the occupation of a druggist being considered merely that of a dealer in drugs.

"While the title 'Registered Pharmacist,' as conferred by Iowa's Pharmacy Law, grants additional rights and privileges, it also requires additional responsibilities, making it incumbent on a 'registered pharmacist' to know that the quality of all drugs, chemicals and medicines sold by him are pure and unadulterated, and to know, or have good reason to believe, that all medicines, poisons, or liquors sold or dispensed by him are to be used for a legitimate purpose—while the attainment of the full measure of this responsibility from all who are registered cannot be immediately expected, owing to the necessities of the law, qualifying the right of registration by all owners of drug stores at the passage of the act, it may reasonably be expected that those who thus become 'registered pharmacists,' without the necessary experience, will hesitate to assume these new responsibilities until they become sufficiently informed to fill the law's requirements.

"By the careful performance of our duties under the law we will gradually elevate our profession and inspire increased confidence and patronage from the public, who will recognize the meritorious from the meretricious, and the penalties for violation of the law—revocation of registration—will gradually sift out those who have been a stumbling-block to our progress and disgrace to our calling.

"The most important duty of the members of this Association is to support the right and suppress the wrong-doing of our business. Conspicuous in this has been the indiscriminate sale of liquors by some so-called druggists, whose avarice leads them to sell liquors for illegitimate use.

"The Pharmacy law intrusts the 'registered pharmacists' and protects him in the legitimate sale of liquors and poisons—it effectually throws him out of the drug business if he violates the trust—it therefore becomes the duty of every 'registered pharmacist,' and every member of this Association in particular, to see that the law is enforced by filing information before a justice of the peace, or informing a prosecuting attorney of any violations; to the end that their names may be stricken from the 'State Pharmacy Register,' and they be henceforth debarred from again conducting the drug-business in this State.

"Our Committee on Legislation will likely report such measures for your consideration as they may deem proper—the prospective contest this fall in the political arena need give us no occasion for alarm, providing we do our duty as 'registered pharmacists.' Whatever our individual opinions may be on the question of true temperance reform, the adoption or rejection of the prohibition amendment will not affect our law, as it is not in conflict with the proposed amendment to the Constitution of Iowa. In Kansas, where the prohibition clause is in force, the druggists are seeking to have a law enacted to compel the purchaser to state the purpose for which he intends using the

liquor, and requiring him to sign his name to a register—thus practically following our law and regulations of the Iowa Commission of Pharmacy in regard to the sale of liquors and poisons. The Illinois State Pharmaceutical Association was organized at Springfield just sixty days ago to-day, under very favorable auspices. The cause of its organization and its action are identical with our own, and we can take some pride in having given it a neighborly impetus.

"The act proposed by our Illinois brethren to the Illinois legislature, now in session, is a good commentary on our own law, and the regulations adopted by the Iowa Commission of Pharmacy in putting the same in operation. Inasmuch as they had the benefit of our experience, they incorporated some of these regulations in the act itself. For example, our law empowering the Commissioners to make by-laws and all necessary regulations for the proper fulfillment of the act—thus providing for exigencies not likely to be foreseen.

"With some additions, well worthy of your consideration, as the clause empowering the State Board of Pharmacy to grant certificates of registration without examination to licentiates of pharmacy boards of other States, if deemed worthy.

"The annual registration clause, the exemption on jury clause, and the clause for annually licensing dealers in districts distant five miles from a 'registered pharmacist' to sell household medicines. Next year it may be necessary for us to present this for future enactment, but I would recommend that if it is, it be distinctly provided that no such licensed dealer be permitted to compound medicines or prescriptions or to sell liquors or poisons.

"The bill before the Illinois legislature embodies the main principles of our law, and I hope the prestige given it in this State will aid in securing its passage by that body, thus making the passage of this law by two great States a greater influence and impetus to other States to do likewise. Indeed, the act of Iowa in passing this eminently just measure is alone carrying its influence to other States, east, west, and south.

"Many of the pioneer States of the Union are considering our law with a view to its adoption, as it confers rights and practical features in regard to the plan of examination that make a State law feasible in large States. I believe, with the exception of Maine, Kentucky, and New Jersey, Iowa is the only large State that has a State pharmacy law (now augmented by Illinois, Missouri, West Virginia, Georgia, and North Carolina). The pharmacy laws in operation in New Hampshire, Rhode Island, New York City, Kings county, New York, City of Baltimore, Philadelphia, District of Columbia, Charleston, South Carolina, Milwaukee, Cincinnati, St. Louis, and San Francisco, covering smaller districts, does not make it as burdensome and expensive for applicants to pass an oral examination as it otherwise would if universally required in large States.

"While we may thus flatter ourselves on the beneficence of our State pharmacy law, we should not for a moment relax our vigilance and care for the law. One year ago it was a necessity to explain its tenets to a comparatively few representative citizens. Now it is before the people as an established law, and they are to judge by its practical workings and effects whether it shall remain as an established principle of our State.

"When you meet a true temperance orator—not a fanatic, who would have temperance all his own way or not at all—explain the workings of the Pharmacy law, and if he is a true temperance reformer and a sensible man, he will see that the Pharmacy law is a true temperance reform measure, affording the people the surest remedy for suppressing the illegitimate sale of liquors in drug stores. If peradventure, he speaks of some registered pharmacist as violating the trust, tell him to urge all good and law-abiding citizens to test the virtue of the law.

"An official notice of conviction mailed to the Commission of Pharmacy will cause prompt revocation."

A direct course of procedure, since adopted and indorsed by the Attorney-general, will be found in this report in Regulation No. 3, including forms No. 30 to 33 inclusive of the "Regulations of the Commission of Pharmacy." Referring* to

THE LIQUOR LAW.

The Pharmacy Law provides:

"SECTION 8. Apothecaries registered as herein provided shall have the right to keep and sell, under such restrictions as herein provided, all medicines and poisons authorized by the National American or United States dispensatory and pharmacopoea as of recognized medicinal utility: *Provided*, That nothing herein contained shall be construed so as to shield an apothecary or pharmacist who violates or in anywise abuses this trust for the legitimate and actual necessities of medicine, from the utmost rigor of the law relating to the sale of intoxicating liquors, and in addition thereto his name shall be stricken from the register."

And in section 9 it is further provided:

"Nor shall it be lawful for any licensed or registered druggist or pharmacist to retail, or sell, or give away, any alcoholic liquors or compounds as a beverage, and any violations of the provisions of this section shall make the owner or principal of said store or pharmacy liable to a fine of not less than twenty-five dollars, and not more than one hundred dollars, to be collected in the usual manner; and, in addition thereto, for repeated violations of this section, his name shall be stricken from the register."

Some contrariety of opinion exists as to the true interpretation of these provisions of the law, and the duties of the Commissioners under them. There are those who assume that it is the province of the Commissioners themselves to file information against any apothecary or pharmacist upon the mere statement of any party, either oral or by letter, that some designated person has violated the law; and consider it the duty of the Commissioners to *revoke* certificates of registration without delay and upon *ex parte* showing. We have received

some urgent appeals from good and earnest people in various parts of the State offering to communicate names of witnesses by whom the offense may be proved; and previous to the adoption of regulation No. 3, course of procedure in such cases, some complaints were made because the Commissioners did not proceed to take testimony and hear and determine cases in a judicial manner and revoke the certificates of the parties complained against.

On the other hand, it has been insisted that the Commissioners have no judicial powers and no authority to revoke; and claim that the act and power of revocation of registrations belong exclusively to the courts, and is simply an additional penalty to be inflicted upon the offender upon conviction of a violation of the liquor law.

We have earnestly endeavored to perform our whole duty without fear or favor, believing that the perpetuity of the law itself, and its utility and benefits to the profession, entirely depends upon its faithful observation and enforcement, and have seriously regretted our inability in many cases to act and inquire into reported violations of its provisions. We have sought and acted upon the best legal light and information attainable; and are indebted to ex Attorney-General J. F. McJunkin, and the present Attorney-general, Smith McPherson, for many favors in this regard; and under whose advice we have been governed. Although they did not consider it strictly within the scope of their official duty to advise us, they cheerfully did so at our solicitation, and the Hon. Smith McPherson has given considerable time in meeting with us and directing our action; and the druggists of the State, in common with ourselves, are under obligations for his kindness and legal advice.

The legislature made no appropriation to assist in carrying out or enforcing the provisions of the pharmacy law; nor was it asked for by the friends of the measure. But without such aid it must readily be seen that it is not possible for the Commissioners, even if their authority is conceded to call witnesses before them and inquire into the violations of the law without some provision to pay them for their time and traveling expenses. There being no appropriation for such a purpose we were unwilling to bring parties and witnesses in some instances residing in distant parts of the State before us, and entail heavy expenses and loss of time upon parties and their witnesses. And for the same reasons it ought not to be expected that the Commissioners should quit their business and go from place to place in the State wherever they might be invited to ascertain violations of the

law; as this would be at their expense. We trust this is sufficient to fully satisfy those who have entertained a different view of our duties. And a law that would impose upon the Commissioners the duty of hearing testimony, and going through the legal forms of trials would be impractical by reason of the expense and inconvenience to parties and witnesses, as much as because such a duty requires a legal knowledge that is not claimed or expected in our vocation.

Under the legal advice referred to we revoked two certificates of registration, more particularly referred to in another part of this report. In each of those cases the party had been tried, one on information before a justice of the peace, the other in the District Court, and convicted for violations of the liquor law. Certified transcripts of the trials and judgments were furnished us, with petitions asking the revocations; upon which we gave the offending parties notice, and at the expiration thereof no sufficient reasons being assigned, we considered it our duty to revoke, and to report such action to the public. These are the only cases formally presented for our interference and action.

All legitimate druggists of the State feel a common interest in the dignity of their profession, and earnestly desire to occupy a professional and business equality with that of any other profession or vocation. And all such feel the imperative necessity of ridding their business houses of the stigma of *dram shops*. The very fact that in some instances, houses called drug stores, made liquor the principal article of merchandise, brought disrepute upon the entire business and profession, and was the primary cause of the druggists' organization of Iowa, which was organized for the very purpose of ridding the drug business of an illegitimate traffic, and of placing the profession upon high grounds of intelligence and business probity. And this we could not do, otherwise than by legislative aid. And this organization has accomplished much more than we had even hoped to attain in so short a time—it has brought true and earnest druggists together from almost every county in the State, a harmonious sentiment prevails, pleasant acquaintances have been made with the fraternity all over the State, and a universal desire is manifested to enlarge our knowledge of pharmacy, and to make the profession and business respected and honorable. And all that is asked, and all the law gives, is the right to dispense liquors in accordance with the highest and universally recognized medical authorities. And any one that makes a common dram shop of his drug store is acting in violation of the law and in

opposition to the business interest and honor of the druggists' profession, and it is the wish and aim of the State organization to rid ourselves of that class of houses. The law as it now stands is ample for that purpose, with the addition of an amendment declaring the mode and tribunal by which its penalties shall be enforced.

From practical observations of the pharmacy law, it is our opinion that the interest of druggists and the community at large would be better protected by local prosecutions for the violation of the law; and that a judgment of conviction be made to operate as an immediate revocation of the certificate of registration. Or else the Commissioners shall revoke the same upon being furnished with a transcript of the judgment of conviction whether the same be in a justice's court or in a court of record.

MEETING OF THE COMMISSIONERS.

DES MOINES, May 5, 1880.

In pursuance of a call from the Executive Department the Commissioners of Pharmacy, having been duly qualified, convened at Des Moines on May 5, 1880. All the Commissioners being present, they perfected an organization as a State Board of Pharmacy by electing Charles A. Weaver, Des Moines, President; Olaf M. Oleson, Fort Dodge, Vice President; George H. Schafer, Fort Madison, Secretary and Treasurer. After adopting by-laws for their government and electing a clerk to assist the Secretary in discharge of his duties, the Board took up the law section by section, discussing their duties under the law, and preparing proper forms to adopt.

MAY 6TH—MORNING SESSION.

Form No. 1, giving sixty days' notice to Register, was adopted. The following was adopted as the seal of the Commission: "Iowa Commissioners of Pharmacy. Act of 1880. Be sure you are right. Pharmacy Law."

The afternoon and night session until midnight was taken up in discussing the kind of forms needed, examining papers, etc.

MAY 7TH—MORNING SESSION.

Unfinished business of previous day continued. Pending said consideration the Commissioners met the Executive Council at the Governor's office, presenting a request for books, stationery, etc., for the use of the Board. After due consideration the Council decided they had no authority by which they could grant the request.

AFTERNOON AND NIGHT SESSION.

Form No. 2. Application for registration without examination, in accordance with section 4, adopted.

Form No. 3. Application for registration by examination, in accordance with section 5, adopted.

Form No. 4. For names and address to perfect Notification Register, adopted.

Form No. 5. Official instructions to notary public, adopted.

MAY 8TH—MORNING SESSION.

The work of the previous day's sessions perfected as far as possible, and on motion this meeting closed, subject to call of the President whenever a conference meeting was required. It being necessary to the proper and expeditious fulfillment of the duties of the Commission to be in continuous session, the Commissioners arranged to conduct affairs by correspondence by mail and express through the office of the Secretary. In this manner they have been engaged every day attending to the duties of their office, meeting for consultation at such times and place as seemed best. The arduous and incessant labors of the Commission have thus been performed with the least possible delay, and all expenses have been borne by the Commissioners out of their fees for examination and registration. At the outset of this work the Commissioners were besieged with letters from druggists asking for instructions to guard the sale of liquors, as required by section eight. The following extract of a pithy letter is a specimen of sentiments prevailing:

"I would suggest that the Commissioners adopt some strict measures, and when they are satisfied a man is violating his trust, drop him like a *hot potato*, strike his name from the Association, and cancel his certificate. We have many men selling drugs in Iowa who care little for the legitimate drug trade. Whisky is their staple and stock in trade, and they will do much to embarrass druggists who try to run a reputable business, and I say watch everybody, and no matter who he may be, when he violates his trust, *bounce him!* The interests of the drug trade demand it, and all of us who have our reputation as men at heart demand it. If a man wants to run a saloon, we want him to take our drug sign from over his door."

Being thus assured by the fraternity at large of their disposition to at once put themselves in full accord with the letter and spirit of the law, the Commission adopted and published the following:

OPINION AND SUGGESTIONS.

In compliance with the many requests and natural inquiries of all concerned in the proper fulfillment of a Registered Pharmacist's duties under the Pharmacy Law, especially sections one (1), eight (8), and Schedule A and B of section nine (9), we submit the following suggestions and opinion according to numerous authorities, including the Attorney-general's opinion: "All Registered Pharmacists have the right to keep and sell intoxicating liquors for the actual necessities of medicine without a permit as heretofore required, so long as he properly complies with the 'Pharmacy Law', and in order to facilitate and simplify your duties, we submit the accompanying form for a Poison and Liquor Book with the following injunction as a title page to said book:

POISON OR LIQUOR REGISTER.

The Commissioners of Pharmacy earnestly enjoin each "REGISTERED PHARMACIST" to so carefully and conscientiously guard the letter and spirit of the Pharmacy Law relating to the sale of LIQUORS that the most exacting persons cannot find fault with the law which reposes this trust in them of dispensing liquors for the legitimate and actual necessities of medicine. In this book we place liquors with poisons, indicating our opinion that under the broad privileges and strong penalties of the Pharmacy Law we cannot be too careful in dispensing liquors as well as poisons. Violations of this trust or the sale or gift of alcoholic liquors to be used as a beverage will cause a forfeiture of registration. It rests therefore solely with the *Druggists themselves* to maintain this right and redeem the drug fraternity from the odium cast upon it by the practices of illegitimate dealers who used the drug business as a cloak to sell liquors as a beverage. We could suggest that this as well as any other regulation that may be sent to "Registered Pharmacists" be kept in this book, where each "Registered Pharmacist" will have same handy and convenient for reference.

Address of the Commissioners:

CHAS. A. WEAVER, Des Moines, Iowa.
OLAF M. OLESON, Fort Dodge, Iowa.
GEO. H. SCHLAFER, Fort Madison, Iowa.

CHAS. A. WEAVER, } Commissioners
OLAF M. OLESON, } of Pharmacy.
GEO. H. SCHLAFER, }

N. B.—This form of book and title page is permitted to be used by any publisher.

POISON AND LIQUOR REGISTER.

Date	Quantity.	Name of Poison or Liquor.	PURCHASERS' REPRESENTATIONS.		Name of Dispenser.	Remarks.
			For what purpose.	For whom.		
				Name or Signature, *Require signatures in all cases if practicable.	Address.	
				PURCHASERS.		

In this manner official blank forms No. 7 to 12 inclusive, form No. 14 application for registration by graduates, were adopted, and one or more of each form required was mailed to every drug firm in the State whose name could be obtained, a record being kept of same and date of mailing, entered in Notification Register as evidence when the notice of sixty days required under section four of the law would expire.

This practical mode of publication met with such prompt response that for a period of several months the Secretary, assisted by several additional clerks, could not keep up with the correspondence and pass on the legality of applications for registration without examination as per section four—owing to necessary delay in getting lithograph certificates, all found regular were registered, the date affixed being date of their qualification under oath. All irregular applicants were promptly notified and fees reported subject to order or to be applied on application for examination as per section five. Many of these sought to be registered either under a misapprehension of section four of the law, or with intent to evade same.

Simultaneous with applications for registration without examination, applications for registration, by examination, as per section five, were received before the Commission could get up the schedule of questions, and determine on the details or manner in which such examinations could be properly conducted without putting applicants to great expense of time and money to appear before the Board. As soon as a proper system of conducting written examinations *in absentia*, as contemplated by the law, could be arranged, it was done, and form number thirteen, returns for schedules of questions under oath, as per section five, relating to form number five, instructions to notaries were adopted. (These and all other forms adopted will be found in an appendix to this report.) This plan of examination as contemplated by section five of the law, however, empowered the Commissioners to demand an oral examination at such time, place and manner as they might determine. This power has been exercised in all cases of doubt, or where answers were deemed unsatisfactory, and in the few instances of notaries violating their trust, they will be reported to you for revocation of their certificate as a notary public.

On March 1, 1881, the following order was issued:

FORT MADISON, IOWA, March 1, 1881.

JOHN CONLEY, Knoxville, Iowa.

SIR—You are hereby informed that your rights and privileges under the laws as a Registered Pharmacist, are hereby suspended for cause shown by transcripts of the record in Justice Brodrick and Welch's Court, and that unless you furnish satisfactory evidence to our Board within ten days from date, why we should not cancel your certificate, No. 739, we will strike your name from the State Pharmacy Register and report the revocation of your certificate to the public.

GEO. H. SCHAFER,

Secretary of the Commission of Pharmacy.

On April 7, 1881, the following order was issued:

FORT MADISON, IOWA, April 7, 1881.

It is hereby ordered that the name of John Conley, Knoxville, Marion County, Iowa, be stricken from the State Pharmacy Register, and the revocation of his certificate, No. 739, reported to the public.

GEO. H. SCHAFER,

CHAS. A. WEAVER,

OLAF M. OLESON,

Commissioners of Pharmacy.

On April 22, 1881, a notice of suspension of certificate No. 1400 to I. F. Hildreth, Leon, to show cause within ten days by *written* evidence why said certificate should not be revoked.

On May 2, 1881, the Board met at Fort Madison.

Present, C. A. Weaver, R. W. Crawford, O. M. Oleson, Geo. H. Schafer.

The Secretary and Treasurer submitted their first annual reports, which, after being referred to an auditing committee consisting of C. A. Weaver and O. M. Oleson, were adopted.

SECRETARY'S REPORT.

For first year ending April 23, 1881.

Number of registered pharmacists without examination.....	1845
" " " by 	259
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Total number of registered pharmacists to date.....	2104
Applicants for examination passing satisfactory examination.....	259
Applicants for examination suspended on first, entitled to second examination..	69
Applicants for examination rejected on second examination.....	4
Applicants for examination subject to supplementary or oral examination.....	7
Applicants for examination, examination papers in hands of notaries public..	19
Applicants for examination, examination papers not yet passed on.....	4
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Total number form No. 3 applications for examination as per Treasurer's reports.....	362

Have issued five duplicate certificates at \$1 each. Have issued four duplicate certificates to replace lost or mutilated certificates (without charge). Have replied to twenty-six hundred and twenty-nine letters aside from correspondence in relation to regular and irregular applications by either form. All found irregular were so notified and money reported subject to their order. Forty-two dollars of such funds still remain on hand uncalled for, with irregular applications. Many of these sought to be registered, either under a misapprehension of section 4 of the law, or with intent to evade same. Have mailed about 4000 sets of blank forms, etc. This, in brief, represents the work done the past year,

Respectfully submitted,

GEO. H. SCHAFER, *Secretary.*

FORT MADISON, IOWA, May 4, 1881.

We have made a careful examination of the books and papers in this office, and find the above report correct in every particular, all receiving our approval.

[Signed.

C. A. WEAVER, } *Auditing Committee.*
O. M. OLESON, }

TREASURER'S REPORT.

Commencing April 28, 1880; ending April 23, 1881.

RECEIPTS.

362 form No. 3 applications for examination @ \$5.....	\$1810.00
1845 form No. 2 applications without examination, @ \$2.....	3690.00
5 duplicate certificates @ \$1.....	5.00
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Total receipts.....	\$5505.00

PAYMENTS.

July 29, 1880, as per Treasurer's report, schedule A.....	\$ 383.34
July 29, 1880, Clerk hire for one year.....	600.00
Oct. 7, 1880, as per Treasurer's report, schedule B.....	286.65
Dec. 31, 1880, as per Treasurer's report, schedule C.....	41.00
April 23, 1881, as per Treasurer's report, schedule D.....	150.05
Total expenses.....	\$1461.04
Total net proceeds.....	\$4043.96
Disbursed as follows:	
To Commissioner C. A. Weaver.....	\$1347.99
To Commissioner Olaf M. Oleson.....	1347.99
To Commissioner George H. Schafer.....	1347.99
	\$4043.96

The above represents the whole year's transactions, as more particularly set forth in my four quarterly reports, dated July 29, 1880, October 7, 1880, December 31, 1880, and April 23, 1881, and corresponds with the Secretary's report, all of which is respectfully submitted to C. A. Weaver and Olaf M. Oleson, Auditing Committee to review the past year's transactions.

GEO. H. SCHAFFER, *Treasurer.*

FORT MADISON, IOWA, May 4, 1881.

The undersigned, having made a thorough examination of the above and the Treasurer's books, find same correct.

C. A. WEAVER, }
O. M. OLESON, } *Auditing Committee.*

The new Board was then organized by the election of R. W. Crawford, President; C. A. Weaver, Vice President; George H. Schafer, Secretary and Treasurer.

The following resolution was adopted:

"WHEREAS, Mr. Olaf M. Oleson the retiring member of this Board has ably, faithfully and fearlessly performed his duties as Commissioner of Pharmacy; and,

"WHEREAS, We recognize that his services has materially aided and promoted the welfare and elevation of our profession to its proper plane within our State; therefore,

"Be it resolved, That we tender him our sincere thanks for his zeal and co-operation with others in the pharmacy work."

I. N. Hildreth, Leon, appeared with attorneys in answer, showing case in which notice of suspension issued April 22d was based had been appealed. On this the Board ordered the secretary to notify I. F. Hildreth of the extension of his suspension to June 15, 1881, and if no satisfactory evidence was submitted within this time to contro-

vert the evidence on file his certificate number 1400 be revoked and his name stricken from the register.

May 3, 1881, the Commissioners were served by the attorneys of I. F. Hildreth with a notice of application for a writ of injunction before Judge Stutsman on the following day.

May 4, 1881, R. W. Crawford and George H. Schafer appeared before Judge Stutsman and asked for one week's time until they could have counsel of the Attorney-general. This being refused, and the next day set for trial, the Board under the advice of the District Prosecuting Attorney, ordered the Secretary to send I. F. Hildreth a copy of the following order:

FORT MADISON, IOWA, May 4, 1881.

I. F. HILDRETH, *Leon, Iowa:*

You are hereby notified that the action of the Commissioners of Pharmacy for the State of Iowa suspending your rights and privileges as a registered pharmacist made on March 26, 1881, and notice issued on April 22, 1881, and May 2, 1881, is hereby rescinded and set aside. The time given for trial on the petition for injunction being deemed insufficient, certificate number 1400 is in full force and effect. By order of the Commission of Pharmacy.

GEO. H. SCHAFFER,

Secretary of the Commission of Pharmacy.

The following covers the record in this case to date:

PROCEEDINGS OF THE IOWA STATE COMMISSION OF PHARMACY.

DES MOINES, October 13, 1881.

Whereas, it appeared by a duly certified copy of the records of the District Court of Decatur county, in the State of Iowa, in the case of the *State of Iowa v. Isaac F. Hildreth*, that the said Isaac F. Hildreth, had at the January, 1881, term of said court been indicted by the grand jury of said county for a violation of the law regulating the sale of intoxicating liquors; and, whereas, it further appeared from said record (which has been filed with the commissioners and marked exhibit "A") that the said Isaac F. Hildreth had, at the May term, 1881, of said court, been duly tried and convicted of said offense, notice in writing was, on the 17th day of September, 1881, served on said Hildreth, informing him of the foregoing facts and directing him to appear before the commissioners in session at Des Moines, Iowa, on the 13th day of October, 1881, to show cause, if any, why his name should not be stricken from the list of registered pharmacists, and his certificate of registration revoked.

Thereafter, on the 13th day of October, 1881, the Commissioners met in session at Des Moines, Iowa, and the said Hildreth appeared in person and by attorneys, and filed a protest against the jurisdiction of

the Board, which was overruled; the said Hildreth then filed an answer and application for time to procure testimony, but the Commissioners being of opinion that sufficient time had been given already by the notice, and that no good reasons appeared for extending the time further, refused the application. The said Hildreth after examination of the certified record of the proceedings in the case of the State of Iowa against him as defendant, filed objection thereto that the same was insufficient and incompetent as evidence for the Commissioners to act upon, which objection was overruled. No testimony was introduced or offered to be introduced by said Hildreth on his own behalf. Thereupon the Commissioners took the matter under advisement, and upon due consideration find the fact to be that said Hildreth has been by the District Court of Decatur county, in the State of Iowa, at the terms before stated, duly indicted, tried, and convicted of the crime of nuisance, for that on the 1st day of July, 1880, and daily thereafter, in Decatur county, Iowa, up to the time of finding the indictment against him, he did unlawfully keep, own, control, continue, establish, and manage a building in Leon, Iowa, for the purpose and intent of keeping and selling therein, in the State of Iowa, intoxicating liquors in violation of law, and at the said time and place, and in said building, did keep and sell in the State of Iowa, intoxicating liquors in violation of law; and that said judgment of conviction is a final judgment against the said Hildreth; the Commissioners further find that no good or sufficient reason has been shown why the name of the said Hildreth should not therefore be stricken from the list of registered pharmacists of the State of Iowa and his certificate of registration revoked. The Commissioners therefore order and direct the Secretary to strike the name of said Isaac F. Hildreth from the State Pharmacy Register, and that certificate No. 1400, heretofore issued to said Isaac F. Hildreth as an assistant pharmacist, be and the same is hereby revoked.

By order of

R. W. CRAWFORD,
C. A. WEAVER,
GEO. H. SCHAFER,

Commissioners of Pharmacy.

Attest: GEO. H. SCHAFER, *Secretary.*

TREASURER'S REPORT.

To Commissioners of Pharmacy, commencing April 23, 1881, ending Oct. 31, '81.

RECEIPTS.

169 Form No. 3, Applications per examination at \$5	\$ 845.00
12 Form No. 3, Applications (received before May 28, 1881) without examination at \$2	24.00
4 Duplicate certificates at \$1	4.00
4 Form No. 14, Applications of Graduates at \$2	8.00
For printed matter	5.00
	\$ 886.00

PAYMENTS.

1881.	
July 30, Expenses as per Treasurer's quarterly report	\$ 167.04
Oct. 31, Expenses as per Treasurer's quarterly report	148.08
Total expenses	\$ 315.12
Total net proceeds	\$ 570.88

Disbursed as follows:

To Commissioner C. A. Weaver	\$ 190.29
To Commissioner R. W. Crawford	190.29
To Commissioner Geo. H. Schaffer	190.29
	\$ 570.88

Respectfully submitted,

GEO. H. SCHAFER, *Treasurer.*

SECRETARY'S REPORT.

To Commission of Pharmacy, including first year and complete to Oct. 31, 1881.

Pharmacists registered as owners	1,341
Pharmacists registered as principals	95
Pharmacists registered as assistants	408
Pharmacists registered as graduates	17
Number of registered Pharmacists without examination	1,861
Number of registered Pharmacists by examination	380
Total number of registered Pharmacists to date	2,241
Eighteen lady pharmacists being in the number registered.	

APPLICANTS FOR EXAMINATION.

Passed on first examination	345
Passed on second or re-examination	35
Total passed on examination	380
Suspended on first examination, entitled to re-examination	58
Suspended on first examination, lapsed or rejected on 2d examination	54
Irregular and lapsed on first examination	9
Awaiting supplementary or oral examination	2
Examination papers in hands of notaries	8
Examination papers not passed on by Commissioners	20
	151
Total number applications for examination per Treasurer's report	531

Have issued nine duplicate certificates at \$1 each; have issued four duplicate certificates to replace lost or mutilated certificates (without charge). Have replied to thirty-five hundred and fifty-three letters, aside from correspondence relating to regular and irregular applications by either form. Still have \$22 on hand, which was reported to irregular applicants as subject to their order.

The following certificates have been revoked:

No. 739, John Conley, Knoxville, registered June 26, 1880, as an

owner; No. 1,400, Isaac F. Hildreth, Leon, registered July 13, 1880, as an assistant.

Respectfully submitted,

GEO. H. SCHAFER, *Secretary*.

AMENDMENTS.

The amendments previously suggested are:

1. To have the power and duties of the Commissioners more clearly defined on violations of the law and revocation of certificates.

2. To provide for the payment of all fees and license to the Auditor of State for the State treasury. To specially provide that the annual license from itinerant venders as per section 10 be paid to the Auditor of State. Under the present wording of this section this license has been paid by some to the State Auditor, and by others to county auditors, thus rendering its collection less efficient and making it impracticable for this Board to report amounts collected.

3. To provide for an appropriation for the Commission to execute this law and for protecting the records and papers filed as evidence and basis for registration.

4. To more clearly define section 12 so that the exception clause does not apply to section 10 referring to itinerant venders.

CONCLUDING REMARKS.

While it is conceded a new law of any kind requires time and considerate amendments to have it approximate to a perfect law, the Commissioners respectfully ask a critical review of the results so far attained by the limited provisions and without expense to the State, and are duly encouraged in their labors by the favorable reports of the good done by the Pharmacy Law. Eminent jurists and citizens commenting on the active support given this law, say it is a live law, that has the spirit of progress stamped on its every day observance and enforcement. In quoting this praise for Iowa's Pharmacy Law it should not be considered that the former lamentable condition of pharmacy in this State is an exception to the rule in other States, for it is not; as is evidenced by the enactment and efforts to enact similar laws in nearly all the States. Our Board was represented at the first conference meeting of the Pharmacy Boards of the United States and Canada, at Saratoga, N. Y., on September 14, 1880; also at the second meeting in Kansas City, Missouri, September 23, 1881, the principal objects then being to promote the successful operation of pharmacy

laws by securing a universal standard for examinations, and by all means in their power to further the objects of pharmaceutical legislation. The motto on the seal of the Iowa Commissioners of Pharmacy, "BE SURE YOU ARE RIGHT", is a good watchword for all registered pharmacists in dispensing medicines, liquors, and poisons, and we believe they have accepted and are acting on this maxim in good faith. On this principle the Commissioners have and will no doubt continue to act.

All of which with the regulations and forms subjoined is respectfully submitted to your Excellency and thus indirectly to the legislature and the citizens of Iowa.

Very respectfully,

GEO. H. SCHAFER, *Secretary*.

By order of

C. A. WEAVER, }
R. W. CRAWFORD, } *Commissioners of Pharmacy.*
GEO. H. SCHAFER, }

REGULATIONS.

GENERAL REGULATIONS AUTHORIZED BY SECTION 3, CHAPTER 75, ACTS OF
THE EIGHTEENTH GENERAL ASSEMBLY.

Regulation No. 1.

Druggists and pharmacists who were registered *without examination* by virtue of having been engaged in the drug business as *owners* or *principals* at the passage of the Pharmacy Law, forfeit their registration when they have sold, parted with or severed their connection with the drug business at the place designated in certificate of registration, thus disposing of their constitutional rights conserved by the law.

Should such party, who has thus forfeited his registration, wish to re-engage in the practice of pharmacy he will be required to be registered by examination as per section 5.

Adopted June 4, 1881.

R. W. CRAWFORD,
GEO. H. SCHAFER,
C. A. WEAVER,

Commissioners of Pharmacy.

I see no objection to above and therefore indorse it.
June 16, 1881.

SMITH MCPHERSON, *Attorney-general.*

Regulation No. 2.

Redress must be sought through the courts for violations of Pharmacy Law in conducting a drug-store or pharmacy without registration or for violations by the sale of "poisons" enumerated in schedule "A" and "B," section nine (9), chapter 75, or for any other violation of the law, except the revocal of certificates of registration, the Commissioners of Pharmacy exercising judicial powers only in cases of violations of law requiring revocals of certificates of registration, for which see forms Nos. 30, 31, 32, and 33.

Adopted June 4, 1881.

GEO. H. SCHAFER,
R. W. CRAWFORD,
C. A. WEAVER,

Commissioners of Pharmacy.

Indorsed.

SMITH MCPHERSON, *Attorney-general.*

Regulation No. 3.
Form No. 29.

For the purpose of determining when certificates of registration should be revoked and the name stricken from the State Pharmacy Register, the Commissioners of Pharmacy for the State of Iowa have adopted the following

REGULATIONS.

That in the trial of complaints asking the revocation of certificates for a violation of the Pharmacy Law, the following rules should govern: A complaint in writing, duly verified, charging the accused in plain and concise language, or a certified copy of an indictment or information filed in any court in this State, should be filed with the Secretary of this Board, whereupon the President of this Board shall issue a commission to some person authorized to administer oaths, directing him to fix a day for taking the testimony of both parties, the accuser and the accused, which commissioner shall give said parties notice of the time and place of taking such proofs; which commissioner shall also determine what evidence he will receive: when so taken shall reduce to writing and mail to the Secretary of this Board. The accuser and accused may submit to this Board arguments in writing or print, on or before a day to be fixed by the President of the Board. Said parties to have notice by letter of said day, after which said evidence shall be examined by the Board and judgment of the Board rendered, provided, the judgment, or certified copy thereof, showing a conviction on informations or indictment for violations of the law, or for selling liquors and poisons contrary to law, shall be conclusive evidence against the accused, and his certificate shall be forfeited and revoked as prescribed in the sections of the law violated.

Form No. 31.

.....Iowa.

To Geo. H. Schafer, Fort Madison, Iowa, Secretary of the Commissioners of Pharmacy for the State of Iowa:

Sir—The undersigned, being empowered by law to administer oaths, hereby consents to serve as a commissioner to take and report to the Commission of Pharmacy any evidence for or against any registered pharmacist on any information filed under oath for violations of the Pharmacy Law, and I hereby agree to conduct said proceedings without expense to the Commission of Pharmacy.

Form No. 32.

SECRETARY'S OFFICE,
COMMISSION OF PHARMACY FOR THE STATE OF IOWA, }

Tofor.....Iowa:

Information under oath having been filed in this office, charging....., a registered pharmacist, of....., Iowa, with having violated the provision of the Pharmacy Law, chapter 75 of the acts of the Eighteenth General Assembly, you are hereby appointed a commissioner to hear and report the evidence in the matter, both for and against the accused. The written information filed is hereto attached, which will be your guide in taking said evidence.

You will notify the accused and accuser of the time and place, when and where, you will hear the evidence, and when completed, you will return information with the written or printed evidence and arguments to Geo. H. Schafer, Secretary, Fort Madison, Iowa.

Give the plaintiff and defendant not less than ten days' notice of hearing.

The returns to be made within thirty days from date hereof.

If the defendant fails to appear, enter default, and return papers forthwith.

..... Secretary. President.

Form No. m.

SECRETARY'S OFFICE,
COMMISSION OF PHARMACY FOR THE STATE OF IOWA,
FT. MADISON, IOWA, 1881.

..... Registered Pharmacist of Iowa:

SIR—Complaint under oath has been filed in this office, charging you with violation of the provisions of the Pharmacy Law, chapter 75, acts of the Eighteenth General Assembly, under which you hold certificate No. Mr. of Iowa, has been appointed a commissioner to take and report to the Commission of Pharmacy the evidence for and against you. You will, therefore, appear before said commissioner at such time and place as he shall notify you, and make your defense to the charge against you. By order of the Commissioners of Pharmacy.

..... Secretary.

Regulation No. 3, including forms Nos. 30 to 33 inclusive.

Adopted June 4, 1881.

C. A. WEAVER,
GEO. H. SCHAFER,
R. W. CRAWFORD,

Commissioners of Pharmacy.

I have examined forms Nos. 30 to 33 inclusive, providing for a procedure for hearing complaints asking the revocation of certificates and would say, in my opinion, they will enable the accuser and accused both to have a full and fair hearing. As to their legality they are all right.

SMITH McPHERSON, Attorney-general.

June 16, 1881.

Regulation No. 4.

A registered pharmacist's certificate of registration is required to be conspicuously posted in place of business as evidence to the public who are and who are not authorized by law to conduct the drug business.

Adopted May 7, 1880.

Approved June 24, 1881.

GEO. H. SCHAFER,
R. W. CRAWFORD,
C. A. WEAVER,

Commissioners of Pharmacy.

Regulation No. 5.

The sale of paris green (i. e. arsenic and its preparations), being one of the poisons included in schedule A, section 9, of chapter 75, of the acts of the Eighteenth General Assembly, should be entered in the Poison Register. It is, therefore, unlawful for any person except a registered pharmacist to retail the same for any purpose whatever.

Adopted June 4, 1881.

GEO. H. SCHAFER,
R. W. CRAWFORD,
C. A. WEAVER,

Commissioners of Pharmacy

Regulation No. 6.

The sale of Homeopathic medicines (not proprietary), properly come under the regulation of the Pharmacy Law. The sale, therefore, of any quantity of arsenic, aconite, nux vomica, belladonna, and other poisonous preparations enumerated in schedule A or B, section 9, should be sold as therein required. A technical construction is warranted in the sale (except as provided in section 9), of a single bottle of these remedies, notwithstanding the contents of an entire bottle proved harmless, as the purchase and use of several bottles of same might prove fatal.

GEO. H. SCHAFER,
R. W. CRAWFORD,
C. A. WEAVER,

Commissioners of Pharmacy.

UN-OFFICIAL OPINION NO. 1.

To the question does section 12, referring to proprietary medicines, nullify Sec. 10? Would say that we do not think it does. Section 10 refers to an *itinerant vendor* of any drug, nostrum, appliance, etc., proprietary or any other kind. Section 12 refers to the sale of proprietary medicines, from any established place of business, not proprietary medicines of an *itinerant*. A hog cholera medicine would come under section 10, the same as any other medicine if sold in *itinerancy*, but if it is put up in a regular style and properly labeled by proprietors as from an established place of business, it would come under section 12.

GEO. H. SCHAFER,
R. W. CRAWFORD,
C. A. WEAVER.

UN-OFFICIAL OPINION NO. 2.

To the question:

Do you understand that we are prohibited from selling intoxicating liquors where we know it is to be used for mechanical, culinary or sacramental purposes? We would answer yes; but look forward to such general observance of privilege to sell

as a medicine as sometime to warrant the people, through their lawmakers, to extend this privilege, under proper restrictions, so as to cover its sale for purposes above indicated. This can only follow, when registered pharmacists have found themselves, as a class, worthy of being custodians of liquor for use as a medicine. See Secs. 8 and 9 of the law.

C. A. WEAVER.
GEO. H. SCHAFER.
R. W. CRAWFORD.

Form No. 1.

NOTICE.

OFFICE OF THE SECRETARY AND TREASURER,
COMMISSION OF PHARMACY FOR IOWA,
FORT MADISON, IOWA, 188 . }

To.....

....., Iowa.

In compliance with chapter 75, acts of the Eighteenth General Assembly, being an act entitled "An act to regulate the practice of pharmacy and the sale of medicines and poisons," approved March 22d, 1880, the Commissioners appointed under authority of said act herewith enclose you a copy of this law, and hereby *notify you and all persons in your employ*, who come under the requirements of said law, to make application for registration in conformity therewith.

We submit form No. 2, being blank application for registration, without examination, in accordance with section 4; also form No. 3, being blank application for registration, by examination, as per section 5.

Anyone entitled to registration under section 4, may prefer, and has the privilege, of making application for a certificate by examination, in accordance with section 5. The Commission will issue two different designs of certificates, the one under section 4 having a green seal, simply designating the party as a registered pharmacist, the other a more elaborate certificate with gold seal, stating the party qualified as a registered pharmacist by examination, in accordance with section 5, and in addition thereto, enabling the Commissioners to certify to the party being a competent pharmacist, and fully qualified to conduct the business of compounding or dispensing drugs, medicines or chemicals for medicinal use, or to compound physicians' prescriptions. The examination under this section will first be conducted either by submitting a schedule of questions to be answered under oath before any regularly qualified notary public of your county, whom you may designate, and to whom said questions will be mailed, with instructions, on receiving your application as per form No. 3, or orally before either of the Commissioners, subject, however, to the approval of a majority of the Board. Oral examinations will not be required unless the Board are dissatisfied with the answers, when due notice will be given of time and place when the applicant may present himself for said examination.

Should any person who is entitled to register under section 4, but who applies for registration by examination under section 5, fail to pass a satisfactory examination he may still become registered under section 4, by making another application as per form No. 2, and also retain his privilege for re-examination, as per section 6.

In addition to the above we call your special attention to sections 1, 2, and 11, and trust to the intelligence and active interest of druggists in all sections of the State to see that each section of the Pharmacy Law is enforced.

Respectfully,

CHAS. A. WEAVER.
OLAF M. OLSON,
GEO. H. SCHAFER.

Commissioners of Pharmacy.

Address all communications for the Secretary and Treasurer of the Commission, to
GEO. H. SCHAFER, *Commissioner of Pharmacy,*
Fort Madison, Iowa.

(Extra forms, i. e. one for each individual name, will be sent on application.)

Form No. 2.

APPLICATION FOR REGISTRATION WITHOUT EXAMINATION; IN ACCORDANCE WITH
SECTION 4, CHAPTER 75, ACTS OF THE 18TH GENERAL ASSEMBLY.

To the *Commissioners of Pharmacy for the State of Iowa*:

I,, having been engaged in the drug business in,
.....(town or city), county of, and State of Iowa, at
the time of the passage of an act entitled: "An act to regulate the practice of
pharmacy and the sale of medicines and poisons," approved March 22, 1880,
herby apply for Certificate of Registration, under the provisions of said act, and
submit the following evidence as to qualifications; and herewith enclose draft (or
post-office money order) for the sum of two dollars (\$2), payable to the order of
Geo. H. Schafer, Fort Madison, Iowa (the Secretary and Treasurer's office), to
whom this application is mailed on theday of, 188.,
which is within 60 days from receipt of first notice.

Question No. 1. What is your name in full and present place of residence?

Answer No. 1.

Question No. 2. State if you were owner or principal on March 22d, 1880, and
state present place of business, and No. of street.

Answer No. 2.

Question No. 3. (If an assistant) give name of employer and location of store.

Answer No. 3.

Question No. 4. Were you engaged in the business as pharmacist or druggist, selling,
compounding or dispensing drugs, medicines or chemicals for medicinal use or for
compounding and dispensing physicians' prescriptions, either as owner, principal, or
assistant, in the State of Iowa, on March 22d, 1880?—the date of the passage of
"an act to regulate the practice of pharmacy and the sale of medicines and poisons."

Answer No. 4. * Yes, I was as

Question No. 5. How long have you been in the drug business?

Answer No. 5.

Question No. 6. What is your age?

Answer No. 6.

Question No. 7. (If an assistant) were you engaged three years or more prior

to the passage of this act in some drug store or pharmacy where physicians' prescriptions were compounded and dispensed?

Answer No. 7.

STATE OF IOWA, }
.....County, }^{ss.}

I,, the applicant
in the foregoing instrument, being duly sworn, depose and say that the statement
and answers therein are true as I verily believe.

(Sign here.)

Sworn to before me, and subscribed in my presence by the
said on this day of

[SEAL.] A. D. 188 . Witness my hand and seal
notarial hereunto.

..... Notary Public.

Additional forms, i. e. one for each individual name, will be sent on application.

* N. B.—If you cannot answer question No. 4 in the affirmative you should apply
per form No. 3, i. e. by examination.

Do not erase any of the above printing. If you cannot make statement in exact
accordance with this form, you should apply per form No. 3, i. e. by examination
for certificate of competency. This will be of additional value to you as a registered
pharmacist.

Form No. 3.

APPLICATION FOR REGISTRATION BY EXAMINATION; IN ACCORDANCE WITH SEC-
TION 5, CHAPTER 75, ACTS OF THE 18TH GENERAL ASSEMBLY.

To the Commissioners of Pharmacy for the State of Iowa:

I,, of, county of
....., State of Iowa, hereby apply for registration and certificate as a
"registered pharmacist," by examination, in accordance with section 5 of the
Pharmacy Law, approved March 23d, 1880.

If I pass a satisfactory examination, I desire my certificate made out for.....
..... (town or city), county of....., State of Iowa.

I am..... years of age, and have been engaged in the drug business..... years,
and request that a schedule of questions * be sent to.....
(post-office address)..... Iowa, a regularly qualified notary public
in and for..... county, State of Iowa, and herewith enclose draft
(or post-office money order) for the sum of five dollars (\$5), payable to the order of
Geo. H. Schäfer, Fort Madison, Iowa (the Secretary and Treasurer's office), to whom
this application is mailed, on the..... day of....., 188 .

I submit the following evidence of sober habits and good moral character:
Name of applicant.....

We the undersigned, citizens of, hereby certify to the sober
habits and good moral character of the above applicant, having known said appli-
cant for..... years.

We also certify to the good moral character and *trustworthiness* of the officer
designated to receive the schedule of questions herein referred to.

[Recommendations from druggists and
physicians are preferred, as being most
likely to be known to the Board.]

I hereby accept the above appointment and will faithfully follow the instructions
of the Commission of Pharmacy.

[SEAL.] Notary Public
in and for..... county, Iowa.

* NOTE.—This plan of examination is to save traveling and hotel expenses to the
applicant. If, however, the Board deem answers unsatisfactory, they can and will
demand oral examinations, at such time and place as they may designate. [If ap-
plicant prefers, he can answer schedule of questions before either one of the Com-
missioners, instead of a notary public.]

N. B.—Section 4 of the law requires every person who fails or neglects to apply
for registration within 60 days after being notified, to undergo an examination as
provided for in section 5. The last and final notice to all, dated March 23th, 1881,
was published in "Iowa State Register," and "Iowa State Leader," at Des Moines,
Iowa; the object of the law being ultimately to restrict the practice of pharmacy to
properly qualified pharmacists.

Registration without examination expired May 28, 1881.

Form No. 4.

The Commissioners of Pharmacy respectfully request you to furnish a list of names
of all parties in your locality, as per the following blank, who properly come under
the requirements of the Pharmacy Law, in order that they may perfect their Notifi-
cation Register, and thus more completely fulfill their duties under said law.

NAMES.	ADDRESS.
.....
.....
.....

Form No. 5.

See chapter 75, acts Eighteenth General Assembly.

OFFICIAL INSTRUCTIONS TO THE NOTARY PUBLIC.

To....., Notary Public:
....., Iowa.

DEAR SIR—You have been designated by Me..... of
..... (whom you will notify of receipt of papers and who
will pay your fee), to receive the enclosed schedule of questions *which you will pro-
tect and retain* in this sealed envelope until said applicant appears for examination,
when you will break the seal, read form No. 13, and instructions at head of sched-
ule of questions, and hand same with schedule of questions to the aforesaid, in-

forming him he has five hours' time to complete his replies, which must be done in your presence.

The answers to questions are to be written in numerical order, as per instructions on schedule, on separate sheets of paper, each sheet to bear the signature of the applicant. If applicant waives examination, have form 13 executed, and returned promptly and in every case make returns within 30 days from receipt of papers. As soon as the papers are completed, seal and return same to

GEO. H. SCHAFER, Fort Madison, Iowa.

C. A. WEAVER,

R. W. CRAWFORD,

GEO. H. SCHAFER,

Commissioners of Pharmacy for the State of Iowa.

Form No. 13.

SWORN STATEMENT OF APPLICANT BY EXAMINATION.

I, of (town or city), Iowa, am years of age, have had years' experience in the drug business, and hereto attach a schedule of questions submitted to me this day of A. D. 188 , through notary public, with my answers thereto duly signed, which I declare were made in said notary's presence within five hours' time, and without inter-communication or aid from books or other sources after said examination commenced. And I further declare I have not examined said schedule of questions previous to this examination, and will not disclose same.

STATE OF IOWA, }
County, } ss.

I,, the applicant, being duly sworn, depose and say that the above statement is true as I verily believe.

Sworn to before me and subscribed in my presence by the said on this day of A. D. 188 .

[SEAL.] Witness my hand and seal notarial hereunto.
..... Notary Public
in and for county, Iowa.

I hereby certify that the schedule of questions received by me from the "Commissioners of Pharmacy for the State of Iowa," have been properly submitted to the above named applicant as per official instructions Form No. 5, and that said schedule of questions are herewith returned without having been shown to anyone but the aforesaid applicant.

Witness my hand and official seal hereunto this day

[SEAL.] of 188 ,
..... Notary Public
in and for county, Iowa.

Form No. 14.

APPLICATION FOR REGISTRATION WITHOUT EXAMINATION AS A GRADUATE OF A COLLEGE OF PHARMACY THAT REQUIRES FOUR YEARS OF PRACTICAL EXPERIENCE BEFORE GRANTING A DIPLOMA IN ACCORDANCE WITH SECTION 5, CHAPTER 75, ACTS OF THE 18TH GENERAL ASSEMBLY.

To the Commissioners of Pharmacy for the State of Iowa:

I, of (town or city) county of and State of Iowa, hereby apply for certificate and registration, under the provisions of "an act to regulate the practice of pharmacy and the sale of medicines and poisons," approved March 22, 1880, and submit the following evidence as to qualification; and herewith enclose draft (or P. O. money order) for the sum of two dollars (\$2), payable to the order of George H. Schafer, Fort Madison, Iowa (the Secretary and Treasurer's office), to whom this application is mailed on the day of 188 .

Question No. 1. What is your name in full and place of residence?

Answer No. 1.

Question No. 2. Where is your place of business and No. of street?

Answer No. 2.

Question No. 3. (If an employe) give name of employer and location of store.

Answer No. 3.

Question No. 4. Are you a graduate of a college of pharmacy that requires four years' practical experience before granting a diploma?

Answer No. 4.

Question No. 5. What is the name of the college of pharmacy at which you graduated?

Answer No. 5.

Question No. 6. What is the number and date of your diploma?

Answer No. 6.

STATE OF IOWA, }
County, } ss.

I,, the applicant in the foregoing instrument, being duly sworn, depose and say that the statement and answers therein are true as I verily believe.

(Sign here.)

Sworn to before me, and subscribed in my presence by the said on this day of

[SEAL.]

A. D. 188 . Witness my hand and seal notarial hereunto.

Notary Public.

Additional forms, i. e. one for each individual name, will be sent on application.

Form No. 16.

I,, of, county of, and State of Iowa, do hereby certify that I did not receive the notice dated..... 188 , to apply for registration under the pharmacy law until.....188 .
Witness my hand this.....day of....., 188 .

STATE OF IOWA, }
.....County, } ss.

I,, subscriber to the above or foregoing instrument, being duly sworn, depose and say that the statements therein are true, as I verily believe.

(Sign here).....

Sworn to before me, and subscribed in my presences by the said.....day of, A. D. 188 .

[SEAL]

Notary Public in and for.....county.

Form No. 17.

SECRETARY'S OFFICE,
COMMISSIONERS OF PHARMACY FOR THE STATE OF IOWA, }
FORT MADISON, IOWA,188 . }

To.....:

DEAR SIR—It becomes my duty to inform you that your application for registration under the Pharmacy Law has been suspended by the Commissioners of Pharmacy, your percentage of correct answers to the schedule of questions not being sufficient to warrant the Board in issuing you a certificate. You are aware, however, that you can apply for a second or re-examination at any time within one year from date, without additional fee. In the meantime you, no doubt, will prepare yourself so that you can pass a satisfactory examination, and until then you can act under the supervision of a "registered pharmacist."

Respectfully yours,

.....
Commissioner of Pharmacy.

Form No. 18.

SUPPLEMENTARY EXAMINATION.

FORT MADISON, IOWA,188

Mr.....:

DEAR SIR—The Commissioners of Pharmacy hereby notify you that they are not satisfied with your answers to the schedule of questions returned.

You will, therefore, please present yourself before either one of the Commissioners within 30 days from date, for a supplementary examination, and at once notify the Commissioner you may select, enclosing this notice and stating what day you will present yourself.

In the event that you should not pass on this, you still have the privilege for re-examination within 12 months from date of first examination.

CHAR. A. WEAVER, Des Moines, Iowa,
R. W. CRAWFORD, Fort Dodge, Iowa,
GEO. H. SCHAFER, Fort Madison, Iowa,

Commissioners of Pharmacy.

Form No. 26.

SECRETARY'S OFFICE
IOWA STATE BOARD OF PHARMACY, }
FORT MADISON, IOWA,188 . }

DEAR SIR—Your answers to a schedule of questions were duly returned by your notary and are receiving the attention of the Commissioners of Pharmacy—no information can be given on same while in course of examination or until papers have received estimation of Commissioners. You may form an idea of the labor and time it takes to issue Certificates of Competency, when you consider that each Commissioner makes personal examination and records his estimate on every answer, noting his percentage on general average and finally exercising his best judgment whether to approve, suspend, reject or refer for oral examination. On the return of approved papers, certificates are prepared and forwarded the rounds for signatures of the Commissioners and on the return of same to this office they are sealed, name, etc., entered on Register, duplicate forwarded to Secretary of State and certificate issued by mail. Applicants whose examination papers are defective or unsatisfactory are promptly notified and advised of the course to pursue.

All this to be properly done involves a system of checking papers, certificates, register, etc., at every state of advancement to a final issue or rejection. This being done in regular order with all possible dispatch is for the welfare of all and is worthy the patience of applicants, many of whom burden the Commissioners with unnecessary inquiries without regard to the fact that the State has made no appropriation for any expense of that kind, the fee alone being for the expenses of the Commission in registering and furnishing certificates. Section 3 of the law qualifying that all should be done "without expense to the State," it is proper that postage should accompany all necessary inquiries other than requests for blanks. Assuring you that no time will be lost to send your papers through the mill.

I remain,

Yours very truly,

GEO. H. SCHAFER, Commissioner of Pharmacy.

Form No. 27.

SECRETARY'S OFFICE,
COMMISSIONERS OF PHARMACY FOR THE STATE OF IOWA, }
FORT MADISON, IOWA, March 23, 1881. }

WHEREAS, official notice to register under the Pharmacy Act was mailed to all druggists in the State whose names and address could be obtained, June 1st, 1880, and subsequent dates, as per notification register; and as the time allowed by law r registration without examination expires within sixty days from date of said no-

tice, it is hereby ordered that all others whose addresses were not obtained, be guided by this final public notice in the "Iowa State Register" and "Iowa State Leader," newspapers published at Des Moines, Iowa, and recognized by the Commissioners of Pharmacy and the Pharmacy Act as the official newspapers for publishing the same.

NOTICE.

In compliance with chapter 75, acts of the Eighteenth General Assembly, being an act to regulate the practice of pharmacy and the sale of medicines and poisons, approved March 22, 1880, the Commissioners appointed under authority of said act hereby notify all persons who would come under the requirements of said law to make application for registration in conformity therewith. All persons entitled to registration without examination, as per section 4, must make application within sixty days from date of this notice, or undergo an examination as provided in section 5.

By enclosing stamps, blank applications will be mailed by the Secretary, Geo. H. Schafer, Ft. Madison, to all applicants.

The Commissioners recommend all registered pharmacists to make use of their title in their business, business cards, etc., and thus exhibit to the public who are, and who are not registered pharmacists. See sections No. 1, 2, and 11, Pharmacy Law. Part of section 11 reads: "Any person not a registered pharmacist, as provided for in this act, who shall conduct a store, pharmacy, or place for retailing, compounding, or dispensing drugs, medicines, or chemicals, for medicinal use, or for compounding or dispensing physicians' prescriptions, or who shall take, use, or exhibit the title of registered pharmacist, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be liable to a penalty of not less than \$50.

For any violation of the Pharmacy Act parties should be proceeded against by filing information before any justice of the peace, prosecuting-attorney, or grand jury. Official transcripts of court record, if resulting in conviction, will be the basis of our action in revoking the certificate of registration. All fines from violating this law go to the State.

C. A. WEAVER,
OLAF. M. OLESON,
GEO. H. SCHAFER,
Commissioners of Pharmacy.

 ABSTRACT

OF

STATE PHARMACY REGISTER

TO

OCTOBER 31, 1881.

ABSTRACT OF STATE PHARMACY REGISTER.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Adams, Jno. Quincy	Nora Springs	Without exam.	41
Asbury, T. P.	Eugene	"	74
Artz, David	Donnellson	"	121
Allison, W. F.	Lemars	"	152
Anderson, A. G.	Boone	"	209
Anderson, Alfred A.	Boone	"	232
Atkins, J. B.	Council Bluffs	"	328
Anderson, August	Denison	"	404
Adair, W. R.	Washington	"	511
Auld, Jas. H.	Dallas	"	539
Adair, Chas. R.	Hastings	"	637
Anderson, L. J.	Humboldt	"	641
Axhue, Wm. H.	Harland	"	649
Arbery, L.	Knoxville	"	676
Armstrong, J. M.	Lisbon	"	755
Apland, O. C.	Sheldahl	"	785
Arnold, C. V.	Mt. Pleasant	"	833
Alverson, David	Marengo	"	858
Alverson, E. C.	Marengo	"	859
Atwater, Frank J.	Manchester	"	891
Alexander, D. E.	Des Moines	"	1127
Allen, Wm. P.	Dubuque	"	1134
Ayers, Warren L.	Sheldon	"	1208
Anthony, N. B.	Stanwood	"	1223
Armstrong, Eliza A.	Seymour	"	1229
Arneth, Thos. K.	Toledo	"	1250
Arnett, Seth J.	Union	"	1297
Agnew, David G.	Wilton Junction	"	1294
Ahlers, Richard R.	Waverly	"	1395
Allen, R. T.	Centerville	"	1495
Aldrich, Edwin A.	Creston	"	1497
Adams, Wm. E.	Farragut	"	1505
Anderson, A. J.	Red Oak	"	1532
Archer, Wm. H.	Bear Grove	"	1628
Axt, Julius H.	Fort Madison	By examination	1667
Amos, Albert	Nora Springs	"	1699
Arnold, Chas.	Creston	"	1759
Alcorn, Jas. A.	Mt. Sterling	"	1728
Anderson, Wm. M.	St. Charles	Without exam.	1748
Arnold, Chas. F.	Sioux City	By examination	1786
Armstrong, R. S.	Indianola	"	1801
Atkinson, W. R.	Monmouth	Without exam.	1826
Arnold, M. O.	Mt. Pleasant	"	1843
Alexander, Rob't H.	Oskaloosa	By examination	1981
Allen, B. F.	Story City	"	1996
Alford, Wm. B.	Boonville	Without exam.	2035
Ashcroft, Geo. A.	Webster City	By examination	2054

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Allen, B. F.	Wellman	By examination	2061
Armstrong, R. B.	Polk City	Without exam.	2107
Atwell, F. C.	Cedar Falls	By examination	2131
Anderson, Edwin	Manson	"	2200
Ackler, Julian C.	Newell	"	2202
Albee, M. P. W.	Spencer	"	2237
Alexander, W. A.	Leon	"	2241
Binford, E.	Dixon	Without exam.	2
Balsom, Jas. E.	Morristown	"	8
Bickford, G. W.	Independence	"	21
Buckhardt, A.	Watkins	"	34
Brewster, Robt. R.	Battle Creek	"	35
Bacon, U. M.	Harper's Ferry	"	39
Brunk, Wm. M.	Pulaski	"	46
Burnside, J. M.	Waucoma	"	72
Burroughs, S. E.	Holland	"	84
Bickford, D. R.	Durant	"	85
Budge, Wm. H.	Eldon	"	94
Bissell, Lyman N.	Rock Rapids	"	98
Beck, W. G.	Brandon	"	101
Beck, Chas. W.	Leon	"	107
Battles, Rhoda M.	Onslow	"	124
Battles, Jas. W.	Onslow	"	125
Burns, H. K.	Redding	"	139
Bair, Adam	Rochester	"	162
Bowman, Jno. E.	Mt. Sterling	"	157
Briggs, Joseph	Springfield	"	193
Bowie, Jas.	River Sioux	"	198
Brown, Caleb	Rose Hill	"	200
Boyer, Francis H.	Red Oak Junction	"	204
Boerner, H. W.	Iowa City	"	215
Blackman, W. W.	West Mitchell	"	218
Black, Thos. A.	Webster City	"	221
Benson, Jno. R.	Arcadia	"	225
Brenton, J. B.	Adel	"	264
Brenton, A. G.	Adel	"	265
Booth, W. H.	Adel	"	283
Barstowe, E.	Altoona	"	297
Bousquet, Jno. J.	Ames	"	280
Bresse, Ambrose	Bellevue	"	281
Bearsley, Wm.	Beacon	"	297
Burrows, Jno. P.	Clarinada	"	315
Bailey, A. S.	Cromwell	"	323
Beberger, Geo. F.	Carroll	"	326
Blair, Wm. H.	Clarence	"	331
Bailey, N. P.	Cedar Rapids	"	332
Hye, Saml. K.	Colfax	"	324
Benedict, Geo.	Cascade	"	334
Bagnall, Jno. J.	College Springs	"	335
Bagnall, Geo. W.	College Springs	"	360
Burk, Lev.	Clarinda	"	361
Billau, J. Louis	Cedar Rapids	"	370
Billau, Chas. F.	Cedar Rapids	"	377
		"	378

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Banning, Cyrus W.	Cincinnati	Without exam.	389
Bryant, William C.	Cedar Falls	"	405
Bartlett, Joseph W.	Des Moines	"	418
Blackenton, William N.	Denmark	"	428
Braniff, James	Dallas Center	"	444
Ballard, Jno. W.	Davenport	"	449
Bigelow, I. J.	Dyersville	"	451
Brayton, Charles J.	Dubuque	"	457
Bullock, Charles	Denison	"	463
Baker, William	Des Moines	"	473
Booth, A. E.	Prescott	"	493
Beardsley, A. M.	Council Bluffs	"	521
Bayless, Frank D.	Elkader	"	547
Boler, Vallantine	Elkader	"	549
Blennerhassett A.	Forest City	"	573
Bradshaw, A. C. D.	Fairfield	"	576
Beck, Lewis H.	Farley	"	577
Baker, Bion A.	Greeley	"	613
Blodgett, Milo	Greeley	"	614
Baldwin, Emmil V.	Hampton	"	629
Babeock, N. W.	Harlan	"	635
Bullington, C. A.	Indianola	"	665
Boerner, Emil L.	Iowa City	"	668
Beakmore, J. B.	Keosauqua	"	670
Bartlett, George F.	Keokuk	"	690
Bronson, Andrew H.	Keokuk	"	705
Bronson, Eugene C.	Keokuk	"	706
Bush, Jno. V.	Colesburg	"	713
Buzard, Samuel	Atiaca	"	727
Busch, William C. A.	Davenport	"	730
Busch, Theodore H.	Davenport	"	731
Blackley, Eben V.	Lake City	"	741
Boynton, F. S.	La Porte City	"	744
Brownell, Elias L.	Spirit Lake	"	759
Brooks, Charles A.	Lenox	"	768
Bissell, Charles E.	Lovilia	"	776
Bissell, Virgil R.	Lovilia	"	777
Batchelder, Albert M.	Truer	"	778
Bliss, Ethan	Cedar Rapids	"	783
Beech, Thomas C.	Cedar Rapids	"	790
Benisk, Yoelav	Cedar Rapids	"	794
Boyd, Marion H.	Lost Nation	"	807
Boyd, John R.	Lost Nation	"	808
Blosser, George W.	Moulton	"	817
Blosser, Lewis	Moulton	"	818
Bibbins, M. W.	Marshalltown	"	821
Billings, M. F.	McGregor	"	839
Bacher, Jno. H.	Monticello	"	841
Belding, Albert L.	Malsom	"	872
Blake, Mrs. Charles Pratt.	Mason City	"	908
Belden, Lars T.	Decorah	"	918
Bowman, James K.	Beaman	"	912
Bowen, C. F.	New Sharon	"	936
Briggs, LaMonte L.	New Hampton	"	940
Briggs, Samuel E.	Nevada	"	952

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of cer- tificates.
Birney, Calvin H.	Nora Springs	Without exam.	1055
Berney, Matilda A.	Floyd	"	1056
Bristol, Albert L.	Oxford Mills	"	1068
Bruce, E. E.	Ottumwa	"	1002
Burleigh, Frank	Odebolt	"	1015
Boardman, C. D.	Odebolt	"	1016
Battin, Wm. H.	Oxford Mills	"	1025
Brown, Elmer H.	Oseeola	"	1032
Briggs, Henry L.	Oskaloosa	"	1037
Beechler, Jno. C.	Oskaloosa	"	1041
Beechler, Geo. M.	Oskaloosa	"	1042
Blanchaine, Chas. H.	Postville	"	1059
Beckwith, Jos. C.	Preston	"	1068
Boale, Malcolm	Auburn	"	1109
Bush, L. H.	Des Moines	"	1123
Balluff, Aug. A.	Davenport	"	1126
Birney, Catharine	Floyd	"	1142
Birney, Lewis	Floyd	"	1143
Baker, Simpson P.	Indianapolis	"	1146
Berchard, A. T.	Marshalltown	"	1157
Berchard, P. T.	Marshalltown	"	1159
Brown, Wm. K.	Dubuque	"	1175
Brayton, C. S.	State Center	"	1180
Brimhall, S. M.	State Center	"	1181
Brimhall, Chas. W.	State Center	"	1182
Baxter, Geo. W.	Spirit Lake	"	1189
Brincken, Auton	Sabula	"	1198
Brown, Dan D.	Storm Lake	"	1205
Bishop, Ed W.	State Center	"	1232
Brayton, Jas. D.	State Center	"	1233
Barnes, Eugene R.	Sumner	"	1245
Beach, Ed N.	Troy Mills	"	1254
Bonney, Oliver D.	Traier	"	1250
Baker, Elнора	Traier	"	1261
Beaver, Chas. V.	Nepburn	"	1269
Brulaker, Jos. E.	Vinton	"	1285
Bushank, A. W.	Waverly	"	1308
Bastelman, C. F. G.	Walnut	"	1318
Bent, Curtis R.	West Union	"	1326
Barber, Earl	Waterloo	"	1330
Blythe, Jas. C.	Woodburn	"	1342
Burnham, Milo L.	Waterloo	"	1343
Burns, O.	Walkers	"	1358
Byrnes, Thomas	Walcott	"	1362
Baughman, J. F.	Kinross	"	1387
Birney, Ada	Greene	"	1392
Brown, W. Edgar	Manchester	"	1410
Buddle, Louis	North McGregor	"	1413
Briggs, Wm. F.	Nevada	"	1414
Brinckhoff, F. W.	Pella	"	1417
Baker, Ira N.	Sac City	"	1452
Baker, Z. F.	Lone Tree	"	1474
Baker, M.	Lone Tree	"	1475
Berg, E.	Charles City	"	1480
Bennett, Norman	Mechanicsville	"	1490

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of cer- tificates.
Brown, Wm. C.	Cresco	Without exam.	1492
Bender, W. L.	Spencer	"	1502
Beman, F. W.	Brush Creek	"	1515
Birney, E. E.	Floyd	"	1524
Bruce, O. M.	Walnut	"	1535
Benson, Nils	Burlington	"	1536
Baker, W. E.	Hazelton	"	1540
Barton, A.	Harlan	"	1554
Bixby, R. J.	Edgewood	"	1557
Blanchard, Lewis	Edgewood	"	1558
Brown, J. A.	Clifton	"	1559
Bell, S. C.	Attica	"	1562
Bennett, Lines	Mechanicsville	"	1580
Bailey, E. F.	Rockford	"	1581
Byron, M. W.	Fremont	"	1582
Bridges, Jno.	Kossuth	"	1614
Bergen, S. R.	Cantril	"	1619
Baxter, C. V.	De Witt	"	1623
Bissell, Frank L.	Dunlap	"	1627
Ballantyne, J. C.	Brooklyn	"	1633
Baker, Edwin D.	Zenia	"	1662
Brookings, D. J.	Council Bluffs	By examination	1691
Brondie, A. A.	Waverly	Without exam.	1726
Bell, Hugh	Kinross	"	1729
Baker, Chas. W.	Des Moines	"	1737
Baker, Jno. M.	Esterville	"	1750
Bailey, Dan'l V.	Otley	"	1757
Brown, Jas. M.	Cambridge	"	1769
Bergman, A. F.	Spirit Lake	By examination	1787
Baxter, A.	Walnut	"	1789
Barber, Geo. M.	Orient	"	1790
Bretlenstein, Chas. P.	Fort Madison	Without exam.	1807
Blum, Chas. C.	Rossville	"	1808
Breman, C. D.	Watson	"	1824
Babecek, E. M.	Wyoming	"	1830
Baughman, Oliver F.	Kinross	"	1842
Bolton, Frank P.	New Hartford	By examination	1852
Brackett, A. J.	Goldfield	"	1858
Brenley, A. J.	Oskaloosa	"	1870
Bies, D. Corwin	De Soto	"	1882
Ballard, E. H.	Estherville	"	1884
Baker, Wm. W.	Hastings	"	1885
Burns, J. O.	Ottumwa	"	1896
Bothwell, G. Wendell	Fonda	"	1915
Breneman, J. T.	Audubon	"	1927
Brown, E. H.	Burlington	"	1934
Burringtons, J. R.	Washington	"	1943
Boorse, H. A.	Bloomfield	Without exam.	1951
Blackmer, Benj. P.	Bonaparte	"	1962
Bons, H. C.	Westerville	"	1996
Boworth, Drake S.	Ames	By examination	2001
Brotherin, H. L.	Tipton	"	2019
Budrow, W. C.	Ogden	Without exam.	2029
Bottorf, Isaac W.	Martinsburg	"	2019
Bort, Frank J.	Rockford	"	2027

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Bonesteel, Wm. J.	Grand Mound	Without exam.	2028
Behle, Wm. H.	Garnaville	"	2033
Bone, Jas. A.	Westerville	"	2037
Barnes, D. B.	Des Moines	By examination	2051
Brockett, Milton H.	Vandalia	"	2062
Bell, T. E.	Newbern	"	2079
Burrough, Stephen W.	Holland	"	2081
Britton, Chas. H.	Winterset	"	2082
Batty, Wm. E.	Muscataine	"	2098
Burr, Theo. B.	Garricton	"	2100
Barr, Geo. W.	Lowia City	"	2103
Brooks, Jno. E.	Clinton	Without exam.	2108
Black, G. W.	Elsworth	By examination	2136
Berryhill, Wm.	Clarinda	"	2150
Burbank, Jerome	Allison	"	2166
Burroughs, Samuel E.	Holland	"	2168
Budd, Frank Merrill	Dubuque	Without exam.	2176
Blachley, Milan A.	Lake City	By examination	2177
Bodie, F. S.	Grimell	"	2182
Burns, Edwin M.	Council Bluffs	"	2187
Belden, M. J.	Canton	"	2189
Bradshaw, J. B.	Stiles	"	2190
Butts, F. W.	Wesley	"	2224
Bonner, Ephriam	Rockwell	"	2232
Cain, Jno. G.	Polo	Without exam.	10
Cross, Jno. F.	Farmington	"	13
Chapman, L. A.	Stanton	"	23
Coffman, H. C.	South English	"	27
Coffman, W. T.	South English	"	28
Clark, Lora B.	Marble Rock	"	31
Cousins, Jno. A.	New Hartford	"	68
Clure, Jos.	Elliott	"	91
Chase, Abel E.	Leon	"	103
Crane, G. W.	Charles City	"	113
Churchhill, F. E.	Burlington	"	117
Castle, Wm.	Correctionville	"	126
Channell, L. M.	What Cheer	"	135
Cross, H. H.	Charleston	"	139
Cook, P. E.	Maple River June	"	156
Coad, N. G. O.	Pattersonville	"	159
Cloughly, Wm.	Audubon	"	173
Cousins, W. B.	Albia	"	184
Cousins, Mrs. A. M.	Albia	"	185
Cooper, S. A.	Milo	"	195
Carterwright, W. H.	Mediapolis	"	177
Carter, Geo.	Lemars	"	214
Caughlan, Chas. B.	Muscataine	"	223
Carnahan, Abraham S.	Andrew	"	228
Chambers, E. A.	Agency City	"	239
Cherry, J. W.	Afton	"	244
Carmichael, G. O.	Brighton	"	311
Cole, Thomas	Colesburg	"	336
Carpenter, S. E.	Chariton	"	347

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Cowles, Arthur W.	Council Bluffs	Without exam.	351
Craime, Alex. D.	Des Moines	"	418
Crozer, James	Downey	"	445
Cummings, J. A.	Delhi	"	452
Carnahan, Hugh	Davenport	"	400
Crowder, Jno. J.	Mediapolis	"	491
Cole, T. R.	Marysville	"	492
Cragg, Geo. W.	Dakota	"	510
Cragg, Wm.	Dakota	"	517
Conrad, Sam'l M.	Denmark	"	519
Cooper, Sam'l M.	Council Bluffs	"	522
Cook, Thos. C.	New Providence	"	529
Chamberlain, Geo. W.	Eddyville	"	559
Cooley, Clayton R.	Eldon	"	562
Conley, James	Eddyville	"	562
Crawford, R. W.	Fort Dodge	"	582
Cheney, Jno. C.	Fort Dodge	"	584
Clark, Geo. D.	Fort Dodge	"	587
Chapman, R. S.	Fairfield	"	592
Cole, Jno. L.	Fort Atkinson	"	600
Cummings, Ira	Greene	"	608
Clark, Chas. S.	Greencastle	"	688
Cummings, Albert	Fairfield	"	609
Crow, Wm. M.	Greencastle	"	616
Capwell, Dan'l H.	Grand Junction	"	617
Cocke, A. R.	Garrison	"	650
Clark, A. B.	Indianola	"	692
Craig, William	Independence	"	686
Camp, Ameyicus	Keosauqua	"	707
Cameron, Ira F.	Kelleston	"	708
Conley, John (revoked).	Kelleston	"	738
Cozier, B. L.	Keswick	"	739
Carr, Aaron S.	Knoxville	"	825
Cannon, J. H.	Mt. Pleasant	"	845
Crary, Hunter C.	Murray	"	874
Cattern, Frank M.	Muscataine	"	893
Campbell, David G.	Milford	"	895
Carson, Geo.	Mt. Ayr	"	899
Colman, J. B.	Mt. Ayr	"	910
Churchill, Frank	Miles	"	935
Chapman, Wickliff	New Sharon	"	957
Conrad, Max.	Newell	"	960
Castle, Chas. A.	Burlington	"	961
Chase, Frank W.	Bedford	"	968
Courtney, Henry	Bedumwa	"	1007
Crowder, Wm. F.	Ottumwa	"	1043
Core, Geo. W.	Orchard	"	1049
Crowley, Jno. F.	Perry	"	1056
Childs, Horace A.	Princeton	"	1101
Common, Hugh	Rose Hill	"	1102
Calkins, Eugene M.	Red Oak	"	1147
	Atlantic	"	1151
	Lenox	"	1156
	Moingona	"	1168
	Norway	"	

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Chrysler, James G.	Pringhar	Without exam.	1172
Cline, Wm. A.	Searsboro	"	1220
Coffin, Reuben M.	Tama City	"	1253
Chilcote, Wm. E.	Washington	"	1300
Cook, Wm. A.	Washington	"	1301
Covert, Sidney	Waverly	"	1307
Clayton, Peter B.	Battle Creek	"	1311
Cole, Orrin D.	Woodbine	"	1312
Cox, G. W.	Winterset	"	1345
Clarke, Chas. F. M.	Waukeo	"	1355
Chamberlain, M. A.	Winthrop	"	1364
Coolidge, H. L.	Bonaparte	"	1369
Coolidge, O. J.	Bonaparte	"	1370
Cole, Ira W.	Bussey	"	1375
Cummings, Milford L.	LaPorte City	"	1405
Clark, Eaton K.	Seymour	"	1421
Cary, John C. W.	Athletic	"	1437
Cooling, Albert A.	Wilton Junction	"	1450
Craig, John A.	Ripley	"	1461
Cole, D. L.	Bussey	"	1489
Clemmer, J. J.	Cresco	"	1491
Congdon, D. C.	Winterset	"	1512
Coy, Jas. W.	Dubuque	"	1513
Cunningham, J. F.	Ionia	"	1541
Clark, Chas. F.	Riverton	"	1552
Cooper, Geo. H.	De Soto	"	1572
Crawford, W. F.	Des Moines	"	1578
Chambers, R. M.	Danville	"	1606
Clarke, Edwin A.	Davenport	"	1609
Clayton, W. A.	Marble Rock	"	1615
Cary, William	Milbersburg	"	1621
Connett, A. H.	Bedford	"	1628
Childs, E. P.	Liberty Center	"	1632
Cook, D. C.	Calamus	"	1641
Cummins, E.	Moravia	"	1642
Cummins, Robt.	Moravia	"	1643
Carroll, J. M.	Pomeroy	"	1670
Cherry, J. E.	Afton	By examination	1675
Campbell, Wm. J.	Fort Dodge	"	1688
Carmichael, J. H.	Davenport	"	1708
Carter, C. W.	Rome	Without exam.	1832
Cook, S. M.	Charles City	"	1845
Campbell, Jas.	North English	"	1850
Conrad, Max	Ottumwa	By examination	1874
Chambers, David	Ottumwa	"	1880
Crosby, W. A.	Mason City	"	1881
Chamberlain, Lowell	Marvin	"	1889
Cocks, A. B.	Indianola	"	1890
Caldwell, S. W.	Sioux City	"	1925
Chapel, R. H.	Mt. Auburn	Without exam.	1948
Coatrane, M. B.	Hopeville	"	1970
Campbell, Thos. M.	West Liberty	By examination	1987
Cutting, C. L.	Shell Rock	"	1998
Claybaugh, Jos. P.	Patterson	Without exam.	2020

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Cameron, Charles E.	Storm Lake	Without exam.	2036
Comstock, D. D.	Lost Nation	"	2043
Cook, S. D.	Sigourney	"	2044
Crawford, James	Dodd's Station	"	2046
Caldwell, J. E.	Iowa City	By examination	2052
Cooper, H. T.	Grinnell	"	2084
Comstock, Charles E.	Atlantic	"	2130
Coakley, Joshua W.	Mount Etna	"	2126
Cochran, M. H.	Morning Sun	"	2128
Corfe, Frederick	Union	"	2135
Carlisle, D. W.	Lineville	"	2134
Cherry, Sam. B.	Winterset	"	2152
Critz, Sylvester F.	Riverside	"	2163
Camp, Eli R.	Keokuk	"	2173
Carson, Jno. W.	Mt. Vernon	"	2182
Christy, W. D.	Afton	"	2194
Clark, Chester C.	Centerville	"	2195
Conger, E. J.	Manchester	"	2204
Castle, Curtis H.	Wayland	"	2208
Crawford, R. W.	Fort Dodge	"	2221
Cary, George T.	Lewis	"	2229
Cogswell, S. S.	Ottumwa	"	2234
Chase, Cyrus B.	Weldon	"	2242
Deakin, H. C.	Vandalia	Without exam.	47
Deakin, J. W.	Vandalia	"	49
DeWoody, M. F.	Nugent's Grove	"	64
Douglas, Newton J.	Waucoma	"	73
Dunlavy, James	Stiles	"	77
Daggett, D. A.	Sloan	"	114
Dewey, C. L.	Hawkeye	"	163
Dierkes, Charles	Bellevue	"	205
Deshl, Philip H.	Lemars	"	220
Dorsey, L. T.	Burlington	"	312
Deetkan, Carl	Council Bluffs	"	322
Dusil, A. J.	Cedar Rapids	"	333
Dunbar, George B.	Center Point	"	340
Darron, Frank	Columbus Junction	"	394
Darron, William H.	Columbus Junction	"	486
DeSanto, Henry W.	Buffalo	"	518
Dunkee, Samuel C.	Glidden	"	601
Drake, Jno. O. B.	Des Moines	"	733
Dryden, William W.	Lynnville	"	747
Davis, Mahlon	Lewis	"	762
Darnell, Homer L.	Holland	"	782
Deutschmann, Aug	Muscatine	"	808
Davis, Nathan E.	Malcom	"	878
Dawkins, Benjamin M.	Mineral Ridge	"	889
Dean, C. A.	Monona	"	892
Dunn, Jno. W.	Derby	"	917
Dean, Roland H.	New Sharon	"	927
Durant, A. H.	Algona	"	958
Durant, H.	Algona	"	959
Darr, D. Byron	Ladora	"	974

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
De Noon, J. W.	Lamon.	Without exam.	969
Duffield, Geo. W.	Centerville.	"	992
Doty, Elmer A.	Oxford.	"	1023
Dulley, J. F.	Osage.	"	1039
Durand, Harlan A.	Osage.	"	1024
Douglass, H. N.	Postville.	"	1060
Darrah, Jno. E.	Princeton.	"	1077
Dodge, Morris B.	Randalla.	"	1100
Dudley, Edward H.	Shell Rock.	"	1179
Duffield, H. P.	Shenandoah.	"	1239
Duffield, S. B.	Shenandoah.	"	1240
Drake, S. H.	West Union.	"	1323
Duff, Jno. B.	Winterset.	"	1348
Detlor, Bayard.	Webster City.	"	1350
Dyer, Phos. L.	Polk City.	"	1418
Donaldson, W. B.	Salem.	"	1448
Dalrymple, A. L.	Monroe.	"	1487
Deuble, Jno.	Burlington.	"	1516
Dougherty, Jno. B.	Muscataine.	"	1525
Deardorff, A. J.	Perlee.	"	1575
Dunkle, W. B.	Gilman.	"	1583
Dumont, T. A.	Dumont.	"	1584
De Mont, Geo. W.	Grant City.	"	1597
Danner, Harry M.	Burlington.	"	1631
De Haven, J. C.	Council Bluffs.	"	1658
Davis, J. D.	Lamolle.	"	1659
Duffield, M. J.	Blanchard.	By examination	1669
Davis, Harris G.	Iowa City.	"	1678
Duke, Chas. D.	Marshalltown.	"	1692
Downs, E. B.	Lewis.	"	1702
Dosh, J. R.	Stuart.	Without exam.	1730
Dosh, E. E.	Stuart.	"	1732
Dunn, Theodore.	Fonda.	"	1743
De Witt, R. M.	Lucas.	"	1810
Davis, M. E.	Iowa City.	By examination	1903
Doll, A. E.	North English.	Without exam.	1947
Dosh, G. W.	Adair.	"	1952
Dickerson, E. R.	Bradford.	"	1953
Daugherty, Jas. G.	Muscataine.	By examination	2009
Deal, Josiah.	Mt. Union.	Without exam.	2021
Doolittle, Sam'l U.	Tracy.	"	2024
Dwinnell, G. F.	Sioux City.	By examination	2065
De Armit, Albert.	Storm Lake.	"	2096
Darrah, J. E.	Princeton.	"	2186
Evans, Jno. M.	Gowrie.	Without exam.	63
Evan, Andrew J.	Swan.	"	197
Emeis, E. T. W.	Brooklyn.	"	288
Etzel, John L.	Clear Lake.	"	320
Everett, W. V.	Council Bluffs.	"	327
Eldridge, Alfred D.	Clear Lake.	"	339
Emeis, Heugo A.	Davenport.	"	443
Eddy, Wm. M.	Marengo.	"	500
Eyer, Edward H.	Delmar.	"	524

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Enright, G. A.	Aurelia.	Without exam.	530
Enright, Maggie.	Aurelia.	"	531
Eillsworth, De Roy.	Eldora.	"	571
Edwards, M. G.	Glenwood.	"	595
Eiser, J. J.	Harlan.	"	646
Ellis, Robert.	Jefferson.	"	669
Eaton, J. E.	Keota.	"	687
Emeis, Harry T.	Durant.	"	812
Etchellberger, Chas. S.	Bloomfield.	"	815
Elliott, Elihu N.	Mt. Pleasant.	"	831
Emery, Jesse.	Murray.	"	846
Erierson, Gustaf B.	Newton.	"	929
Emery, J. F.	Northwood.	"	944
Elliott, Wm. D.	Ottumwa.	"	1004
Evans, Wm. L.	Osage.	"	1029
Erb, B. F.	Pleasantville.	"	1052
Ellis, Jno. W.	Patterson.	"	1065
Elliott, Oscar A.	Russell.	"	1087
Emmerson, Wm.	Hildesway.	"	1085
Ewing, Wm. B.	Burlington.	"	1111
Escher, Jno. F.	Lowden.	"	1149
Evans, W. R.	Stellaopolis P. O.	"	1200
Eldridge, Chas. G.	Sabula.	"	1234
Ennis, Wm. W.	Ottumwa.	"	1415
Evans, Mrs. E. A.	Gowrie.	"	1429
Evans, O. E.	Gowrie.	"	1430
Enfield, Chas.	Jefferson.	"	1569
Everett, F. J.	Fairbank.	"	1596
Earhart, Geo.	Independent.	"	1640
Eslick, Thos. B.	Lehigh.	"	1645
Ellerbroek, P.	Orange City.	By examination	1673
Ellis, Clark.	Little Sioux.	"	1710
Elliott, J. A.	Clarion.	Without exam.	1725
Ewing L. W.	Springfield.	"	1760
Evans, Warren B.	Dow City.	"	1781
Erwin, J. W.	North English.	"	1818
Edler, J. G.	Memory.	By examination	1876
Esker, J. C.	Red Oak.	"	1926
Everett, F. G.	Fairbank.	Without exam.	1967
Espy, Geo. W.	Breda.	By examination	1989
Edwards, Geo. W.	Reasnor.	"	2008
Evans, Robert.	Murray.	Without exam.	2032
Elliott, W. V.	Knoxville.	By examination	2122
Earnest, W. H.	Seymour.	"	2198
Evans, Vestus.	Searsboro.	"	2227
Fitch, Eugene L.	Breda.	Without exam.	5
Falling, Jeremiah.	Mareau.	"	56
Faulkner, Elizabeth.	Fredericksburg.	"	58
Finley, C. P.	Leon.	"	100
Fulk, Chas.	West Grove.	"	157
Fuller, Chas. M.	Keokuk.	"	142
Fuller, E. E.	Keokuk.	"	143
Freed, David A.	Redfield.	"	228

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Forbush, B. G.	Algona	Without exam.	262
Funk, Jno. W.	Colesburg	"	337
Flammant, Michael	Mincola	"	338
Fordyce, H. C.	Conway	"	341
Poster, S. H.	Council Bluffs	"	342
Foster, A. D.	Council Bluffs	"	343
Filbert, Harry H.	Decorah	"	426
Poster, H. J.	Dillon	"	432
Funk, Samuel G.	Des Moines	"	433
Frazdt, Fred, Chas.	Dubuque	"	480
Pinke, Walter H.	Elgin	"	555
Fowler, Addison P.	Elgin	"	557
Fuller, Mandana	Earlville	"	563
Firkins, Jno. W.	Fairfax	"	672
Finch, Wm.	Garner	"	618
Finch, T. F.	Garner	"	619
Frost, Louis D.	Harlan	"	634
Flemming, Alex. P.	Harlan	"	648
Foy, Edward W.	Jefferson	"	671
French, J. T.	Knoxville	"	696
French, J. A.	Knoxville	"	697
Froeguard, C. C.	Hampton	"	719
Poster, Horatio O.	Lenox	"	745
Free, A. Jackson	Traer	"	779
Findley, Jno. B.	Bloomfield	"	814
Fellows, Alfred	Maquoketa	"	870
Fellows, Chas. A.	Maquoketa	"	871
Fulton, A. H.	Muscadine	"	873
Fry, Jno. O.	Mt. Ayr	"	875
Field, E. L.	Leighton	"	877
Fagan, Thos. W.	Mt. Pleasant	"	879
Falker, Jno. Jr.	Manchester	"	890
Frank, Perry.	New London	"	934
Frank, C. S.	New London	"	948
Finley, Robert	Ottumwa	"	990
Farrinham, Le Roy	Portlandville	"	1045
Forsythe, Wm. D.	Pella	"	1083
Fulton, Albert D.	Plainfield	"	1074
Fulleton, Geo. E.	Paris	"	1076
Ford, Samuel	Talleyrand	"	1173
Ford, Jas. H.	Talleyrand	"	1174
Fagan, Horace M.	Shelby	"	1216
Files, Delbert G.	Traer	"	1290
Fowler, R. P.	Waterloo	"	1333
Forry, Wm. W.	Waterloo	"	1341
Frey, Jno. A.	Ida Grove	"	1396
Fowler, Isaac D.	Lansing	"	1403
Franken, B.	Sigourney	"	1424
Fritts, Wm. D.	Burlington	"	1445
Fuller, Geo. S.	Keokuk	"	1486
Forbes, Hugh	Toronto	"	1540
Frasor, Wm. W.	Redfield	"	1542
Freeman, Edward	Jefferson	"	1568
Fuller, Hiram K.	Monticello	"	1571

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Fish, Henry	Bear Grove	Without exam.	1639
Fletcher, W. G.	Glenwood	By examination	1681
Fox, Jacob G.	Waubeck	Without exam.	1751
Fitzgerald, James	Emmetsburg	"	1790
French, Chas. H.	Cedar Rapids	By examination	1788
Funk, Geo. N.	Audubon	"	1791
Finster, Henry J.	Steamboat Rock	Without exam.	1816
Farley, N. D.	Goose Lake	"	1831
Fitzgerald, Maurice	Liscomb	By examination	1855
Fretz, Menzo	A voca.	"	1866
Poster, W. E.	Glidden	"	1872
Fletcher, George.	Lisbon	"	1901
Frost, C. E.	Oxford	"	1925
Fellows, Henry	Colfax	"	1932
Fox, Herbert J.	Iowa City	"	2000
Fiddler, J. D.	Iowa Falls	"	2014
Fellows, Harris	Riceville	Without exam.	2022
Fitzgerald, Jas. D.	Audubon	By examination	2075
Ferguson, A. F.	Milo	"	2033
Frater, J. J.	Montezuma	"	2088
Frank, E. S.	Livermore	"	2095
Fischer, H.	Pomeroy	"	2147
Foster, J. N.	Indianola	"	2174
Foltz, Geo. F.	Coon Rapids	"	2212
Fewson, Thos. B.	Clearfield	"	2216
Gilbert, Jonathan	Clarksville	Without exam.	4
Gillham, C. A.	Leon	"	102
Greenlee, L. P.	Promisue City	"	111
Griffith, J. A.	What Cheer	"	136
Goodrich, H. J.	Maynard	"	150
Goldsberry, C. A.	Iowa Center	"	164
Goldthwaite, F. O.	Marengo	"	170
Gray, Jno. W.	Fonda	"	178
Gore, Irvin	Atlantic	"	183
Gordinier, F. L.	Adair	"	256
George, C. L.	Bonaparte	"	289
George, F. B.	Bonaparte	"	290
Gibbons, A. D.	Bloomfield	"	301
Glover, Joseph.	Waltham	"	306
Goodyskuntz, D. F.	Boone	"	313
Graf, W. H.	Council Bluffs	"	321
Graves, J. W.	Creston	"	345
Gibbon, Wm. H.	Chariton	"	346
Gessel, C. L.	Cresco	"	406
Grandy, W. H.	Council Bluffs	"	410
Gotwalk, Edward H.	Des Moines	"	441
Grush, Wm.	Deep River P. O.	"	455
Grisonough, James	Denison	"	492
Goodwin, F. L.	Malvern	"	502
Gotshall, Geo. A.	Miles	"	503
Gwathmey, Geo. O.	Glenwood	"	533
Gruwell, Chas. B.	Grinnell	"	621
Greig, James	Hastings	"	639

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Glendenning, E.	Lineville	Without exam.	660
Grautham, Thos.	Creston	"	729
Giddings, J. H.	Logan	"	769
Giddings, Wm.	Logan	"	771
Grosvenor, D. A.	Ida Grove	"	784
Green, Nathaniel	Cedar Rapids	"	792
Gillespie, Jas. N.	Cedar Rapids	"	793
Grier, David	Emmetsburg	"	800
Garretson, R. F.	Oscoda	"	810
Gifford, H. W.	Marshalltown	"	820
Grigg, Robt. C.	Murray	"	848
Goodrich, Geo. L.	Missouri Valley	"	863
Geis, Henry	Muscatine	"	867
Griffin, Francis	Mapleton	"	883
Goodwin, Chas. F.	Malvern	"	900
Graves, Me. N.	Denison	"	923
Gillespie, Eugene	Newton	"	933
Gardner, W. D.	New Hampton	"	936
Gephart, Arthur	Ottumwa	"	938
Goss, Jos. S.	Ferry	"	1046
Griffis, H. J.	Prairie City	"	1054
Griffin, Benj.	Rockford	"	1090
Gregory, Edward M.	Denison	"	1136
Gregory, Horace W.	Denison	"	1137
Greenway, Nora	Mchachinook	"	1154
Guenther, Jacob H.	Subida	"	1235
Giles, Dan. R.	Union	"	1266
Gonthame, Henrie	Vandalia	"	1273
Griffin, Aaron D.	Vinton	"	1282
Guenther, Jno	Wheatland	"	1328
Guenther, Henry	Wheatland	"	1329
Gambis, Thos. D.	Wheatland	"	1330
Goodsell, Frederick	Waterloo	"	1332
Glasgow, L. G.	Washington	"	1363
Guthrie, Stephen E.	Grinnell	"	1435
Graham, Israel L.	Muscatine	"	1440
Gandrup, W. D.	Story City	"	1463
Garfield, Leonard B.	Algona	"	1483
Gunn, Jno. A.	Emerson	"	1490
Gifford, D. F.	Sac City	"	1509
Gilchrist, W. T.	Waukon	"	1555
Given, Oliver E.	Stuart	"	1574
Goodell, D. N.	Ida Grove	"	1577
Goodall, Fred. T.	Ottumwa	"	1599
Gnasb, William	Milton	"	1603
Graves, G. B.	Milton	"	1604
Grassert, B.	Battle Creek	"	1653
Goodykoontz, T. J.	Ogden	"	1663
Gilbert, J. B.	Clinton	By examination	1696
Goodall, Wallace B.	Ottumwa	Without exam.	1719
Gould, C. E.	Mechanicsville	"	1762
Gaddy, E. M.	Shenandoah	By examination	1784
Garlock, A. W.	Dayton	"	1803
Gillilan, Henry P.	Viola	Without exam.	1811

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Guthrie, Jno. M.	Fredericksburg	Without exam.	1840
Golliday, A. M.	Bedford	By examination	1804
Gilbert, Edwin B.	Iowa Centre	"	1043
George, J. M.	Iowa Falls	"	1928
Gardner, Chas.	Columbus Junction	Without exam.	1950
Giddings, Wm.	Logan	By examination	2010
Gaston, S. H.	Hayesville	Without exam.	2041
Guernsey, Wm. L.	Des Moines	By examination	2048
Gessel, C. L.	Sac City	"	2214
Gribb, J. C.	Greenfield	"	2226
Glendenning, H. C.	Lineville	"	2238
Husband, Chas. H.	Waucoma	Without exam.	12
Hartfield, A. R.	Vandalia	"	48
Harwood, Geo.	Masonville	"	61
Hinrod, Mrs. D. M.	What Cheer	"	57
Hotchkiss, C. C.	Pulaski	"	88
Hyde, M. J.	Blandon	"	105
Hammer, T. W.	Leon	"	169
Huson, E. W.	Anderson	"	131
Hedges, Richard S.	Kossuth	"	132
Henak, Anthony T.	Oxford Junction	"	138
Hester, Thos. H.	Hawleyville	"	144
Huckleberry, Alvina A.	Tracy	"	146
Huckleberry, C. F.	Tracy	"	145
Hubbard, F. M.	Nora Springs	"	179
Husted, David W.	Albia	"	186
Harris, Shorland	Mason City	"	194
Hinchman, A. C.	Red Oak Junction	"	203
Hunt, Josiah K.	Baldwin	"	211
Hart, James M.	Grant	"	233
Henry, P. C.	Bellevue	"	269
Hunter, W. A.	Belle Plain	"	307
Hill, T. W.	Batavia	"	308
Hill, C. S.	Batavia	"	309
Hatton, Jas. W.	Carroll	"	325
Harris, Benj.	Creston	"	348
Harle, H. D.	Camell Bluffs	"	349
Huston, Geo. W.	Clinton	"	352
Hartman, Chas. H.	Charlottesville	"	353
Hubbard, Henry C.	Clinton	"	364
Henry, Jas. J.	Nevinsville	"	383
Hervey, James	Dubuque	"	422
Holland, A.	Denmark	"	429
Hipper, Warren	Des Moines	"	451
Harrison, Jacob H.	Davenport	"	469
Harrison, Chas. E.	Davenport	"	470
Haas, Julius W.	Dubuque	"	479
Haney, Oliver M.	Dysart	"	480
Hays, Martha	Cambridge	"	496
Haldeman, Newton	Thornburg	"	505
Hogin, Jno. C.	Sigourney	"	505
Hockenberg, Jas. E.	Sigourney	"	512
Henie, Wm. H.	Garnaville	"	525

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Herbert, Stockton C.	Des Moines.	Without exam.	541
Hagensiek, H. H.	Elkader	"	548
Hammond, Jno. H.	Eldora.	"	561
Hardenbrook, George	Extra	"	564
Henry, William G.	Emmetsburg	"	567
Harris, William J.	Earlville	"	569
Harris, J. S.	Earlville	"	570
Hufford, R. H.	Fairfield	"	575
Higley, Daniel G.	Fairfield	"	586
Harmon, Ardell	Farragut	"	589
Higley, T. F.	Fairfield	"	593
Hull, F. S.	Grinnell	"	622
Hedges, Thomas M.	Grinnell	"	624
Hutchins, James H.	Hampton	"	628
Harriman, O. B.	Hampton	"	633
Henderson, William H.	Hameston	"	644
Hovey, Horace W.	Independence	"	661
Hog, J. L.	Iowa Falls	"	664
Hess, Jno. W.	Iowa City	"	666
Hill, David R. M.	Kellogg	"	677
Hobr, William A.	Keosauqua	"	704
Hughes, J. C., Jr.	Keokuk	"	724
Hyatt, Joel	Lynnville	"	748
Hahn, William F.	Loudon	"	757
Hope, George T.	Little Sioux	"	774
Hope, William H.	Little Sioux	"	775
Henak, Mary	Oxford Junction	"	786
Hannu, George C.	Cedar Rapids	"	795
Harold, F. P.	Clermont	"	798
Hershe, Abram B.	Muscatine	"	880
Hatter, Jno. V.	Millersburg	"	888
Henshie, Isaac	Mitchellville	"	899
Horne, Jno	Mt. Ayr	"	911
Hogin, George B.	Newton	"	925
Hine, Jno. B.	Council Bluffs	"	982
Huson, Charles A.	Odebolt	"	988
Harlan, C. F.	Onawa	"	991
Hershiser, Edward	Onawa	"	1019
Hall, Morris B.	Oxford Mills	"	1024
Hall, Jno. L.	Osage	"	1028
Hurlbert, Charles E.	Oscola	"	1034
Hines, Ed. K.	Oskaloosa	"	1038
Hayden, O. B.	Panora	"	1066
Hicks, H. V.	Preston	"	1067
Howenstein, William M.	Parkersburg	"	1071
Hampson, James C.	Fairfield	"	1079
Hutton, S. C.	Riverton	"	1082
Haskitt, George M.	Colfax	"	1115
Haskitt, William I.	Colfax	"	1116
Huegle, H. W.	Des Moines.	"	1130
Hutson, Henry C.	Montour	"	1164
Hansen, F.	Iowa City	"	1185
Hundt, William L.	Sioux City	"	1186
Hoskins, Ed.	Sioux Rapids	"	1187

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Haskins, Jas. M.	Sioux City	Without exam.	1188
Hopper, Byron M.	Springville	"	1198
Hopper, Mary S.	Springville	"	1197
Hunt, Chas. H.	Stanwood	"	1224
Hale, Bernard A.	Sheldahl	"	1231
Hirschfeld, Frank	Pipton	"	1257
Hapwood, A. L.	Vinton	"	1280
Hodges, Geo. W.	Winterset	"	1287
Hervy, Chas. B.	Winterset	"	1288
Hofsteater, Irene H.	Winfield	"	1297
Hanna, Jno. W.	Winfield	"	1319
Henderson, J. L.	Waterloo	"	1347
Hudson, Thos. J.	Winterset	"	1347
Hall, Solon G.	West Side	"	1349
Hopkins, C. M.	Wall Lake	"	1356
Houser, Jno. F.	West Branch	"	1363
Higby, Geo. H.	Anamosa	"	1367
Hogin, Samuel R.	Delta	"	1385
Heiser, H. C.	Franklin	"	1389
Hildreth, Isaac F. (revoked)	Franklin	"	1400
Hull, Justin M.	Lake Mills	"	1402
Heifritz, R.	St. Ansgar	"	1426
Heinsins, Chas.	Solom	"	1444
Howey, T. M.	Wapello	"	1446
Howey, H.	Wapello	"	1447
Heiser, Johanna M.	Franklin	"	1455
Heffelfinger, W. W.	Grundy Center	"	1457
Hyatt, N. J.	Chillicothe	"	1458
Hyatt, R.	Chillicothe	"	1459
Heath, Wm. H.	Alta	"	1467
Houghton, F. E.	Adel	"	1478
Harr, D. D.	Janesville	"	1481
Herries, Jas. S.	Janesville	"	1482
Harris, S. I.	Creseo	"	1493
Huntley, A. J.	Sargent's Bluffs	"	1496
Halsted, T. J.	Savanna	"	1510
Hess, Elmer A.	Delmar	"	1517
Hansen, H. C.	Des Moines	"	1518
Hastings, E. W.	Quinsqueton	"	1523
Hart, Rolla J.	Low Moor	"	1530
Henry, Geo. C.	Burlington	"	1539
Hughes, Martin	Keokuk	"	1546
Howard, Henry H.	Charles City	"	1549
Hayden, Jno. D.	Liberty Center	"	1579
Hulton, Henry	Swede Point	"	1585
Hundeby, T. K.	Northwood	"	1598
Hornady, N. S.	Lenox	"	1634
Hill, C. W.	Grand Junction	"	1636
Heine, Leonhard	Guttenberg	"	1637
Hall, Lucien W.	Ladora	"	1664
Haskell, Geo. E.	Getwein	By examination	1686
Harlan, Chas. E.	Des Moines	"	1687
Hammer, Alfred	Des Moines	"	1689
Harlan, Laurence L.	Ottumwa	"	1695

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	N. o. of certificate.
Hanford, Geo. S.	Charles City	By examination	1704
Harris, T. C.	Bartlett	Without exam.	1722
Herriott, Jno.	Stuart	"	1731
Hartman, Jno. G.	Hebron	"	1740
Hagensick, C. W.	Clayton Centre	"	1744
Hill, J. A.	Lineville	"	1747
Heiser, Rudolph.	Keokuk	"	1724
Hart, Theodore	Galesburg	"	1770
Hubbard, L. W.	Monmouth	"	1773
Hagensick, A. Chas.	Read	"	1775
Hinslaw, Jno.	Winterset	By examination	1785
Hayes, David D.	Cambridge	"	1802
Huwell, J. M.	Albion	Without exam.	1809
Hinkle, Geo. W.	Grainville	"	1820
Howard, F. M.	Carroll City	"	1823
Hamilton, S. B.	Charlot	"	1834
Hipsley, J. J.	Fort Dodge	"	1825
Hill, M. W.	Dover	"	1838
Hyde, Chas. E.	Odebolt	By examination	1922
Hinslaw, Wm.	Des Moines	"	1929
Hardy, W. H.	Clinton	"	1841
Hall, W. F.	Columbus Junction.	Without exam.	1949
Hoffman, Nicholas	Lamotte	"	1955
Hill, Mrs. E. A.	Duvert	"	1961
Hopkins, S. H.	Wheeler's Grove	"	1971
Hall, Solon G.	West Side	By examination	2073
Hoffman, Chas. L.	Moravia	"	2013
Hyzer, Wm. W.	Casey	"	2058
Hume, Jas. H.	Seranton	"	2066
Hodge, J. L.	Glenwood	"	2083
Hunt, A. B.	Seranton	"	2085
Harrison, D. C.	Clarkeville	"	2087
Hutchinson, B. T.	Fort Dodge	Without exam.	2113
Houston, O. J.	Audubon	By examination	2132
Harsh, J. M.	Irvin	"	2180
Henderson, H. C.	Cherokee.	"	2201
Harlan, Chas. L.	Carson	"	2205
Horton, Frank	Gilman	"	2206
Hamilton, C. M.	Pocahontas Centre.	"	2215
Hosatter, Peter	Guthrie Centre.	"	2217
Hietlstaeter, Reinert.	Sheldahl	"	2220
Israel, W. G.	Brighton	Without exam.	317
Ink, P. P.	Washington	"	312
Inglis, Chester S.	Dallas	"	538
Isbell, Zari G.	Center Junction	"	537
Isbell, Jno. B.	Keota	"	700
Isbell, Geo. A.	Central City	"	711
Irwin, Robert P.	Rockford	"	1091
Ingalls, Jos. E.	Denmark	"	1576
Irwin, Chas. E.	Elliot	By examination	1693
Israel, Robert	Richland	Without exam.	1718
Iorns, Henry F.	Wilton	"	1945
Jilek, Joseph.	Ely	"	66

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	N. o. of certificate.
Johnston, W. S.	Big Grove	Without exam.	133
Jones, Emily R.	Grand View	"	166
Johnson, John	Braunton	"	172
Johnson, Bartlett.	River Sioux	"	202
Johnson, S. M.	Carson	"	230
Johnson, Ella S.	Carson	"	237
Johnson, Henry	Cedar Falls	"	353
Jappe, C. F.	Davenport	"	439
Junkerman, Otto	Dubuque	"	478
Janes, Edward L.	Des Moines	"	497
Johnson, Jos. G.	Grinnell	"	620
Jay, Oscar O.	Jefferson	"	670
Jennings, H. B.	Keokuk	"	723
James, Isaac	Laporte City	"	746
Johnston, Richard H.	Cromwell	"	789
Johnston, Robert O.	Morning Sun	"	850
Johnson, Alfred	Ottumwa	"	969
Johnson, J. W.	Ottumwa	"	1006
Jeppson, John	Ottumwa	"	1008
Janison, Geo. W.	Oelwein	"	1013
Junger, Hugo	Reinbeck	"	1088
Jacobson, D.	Reinbeck	"	1089
Johnson, John C.	Marshalltown	"	1160
Jones, Jos. E.	Stellapolis P. O.	"	1201
Johnson, Thos.	Woodburn	"	1313
Jones, Albert C.	Fairfield	"	1388
Jones, Cornelius A.	Fairfield	"	1390
Jones, Wm. H.	Fairfield	"	1391
Jordan, F. H.	Danville	"	1907
Johnston, Geo. P.	Iowa Center	By examination	1976
Johnson, A. M.	Spirit Lake	Without exam.	1765
Joner, J. R.	Fertile	"	1836
Jones, W. C.	Hamlin	"	1839
Johnson, L. M.	Winthrop	By examination	1863
Jones, J. B.	Denison	"	1897
Jones, G. W.	Peoria City	"	1897
Johnson, D. M.	Rockwell City	"	1982
Johnson, C. C.	Adel	"	1983
James, W. T.	Des Moines	"	2011
Joder, Josiah K.	Waterloo	Without exam.	2042
Jennings, Jos. Jr.	Wilton Junction.	By examination	2073
Jepson, Edward M.	West Branch	Without exam.	2111
Kern, Chas. J.	Belmond	Without exam.	89
Kern, J. B.	Belmond	"	90
Kitch, J. S.	Keosauqua	"	108
Keller, Geo. R.	Wapello	"	115
Kevs, E. M.	Walker	"	192
Kolls, Conrad A.	Ackley	"	207
Kleinhaus, H.	Clayton City	"	216
Kimball, James H.	Webster City	"	222
Keller, A. H.	Corydon	"	285
Kthukner, John H.	Cascade	"	414
Koch, Francis J.	Davenport	"	435

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Kemmerer, Charles T.	Eddyville Junction.	Without exam.	436
King, John M.	Dallas Center.	"	438
Koch, Peter Theodore.	Davenport	"	440
Keeler, Riley	Sidney	"	508
Kirkwood, James W.	Otley	"	544
Kirkwood, T. J.	Elkport.	"	543
Kriabs, George.	Humboldt.	"	568
Korslund, Christ.	Knoxville	"	643
Kelley, James P.	Keokuk	"	673
Keer, David A.	Keokuk	"	683
Kiedaisch, J. Fred.	Keokuk	"	691
Kittell, E. H.	Shell Rock.	"	725
Kettering, Solomon.	Lisbon	"	754
Kiehl, R. S.	Lewis.	"	763
Kelley, H. Wilbur	Marshalltown.	"	822
Kempf, Albert.	Monticello	"	843
Kennedy, M. G.	McGregor.	"	903
Kisler, Henry L.	Newton	"	929
Kearney, Edward F.	Zwingle	"	972
Keeler, Banner L.	Plumb Hollow P. O.	"	1072
Klopp, Jno. J.	Decorah.	"	1132
Kepler, Thomas S.	Mt. Vernon.	"	1165
Keables, Benjamin F.	Pella	"	1170
Keables, J. B.	"	"	1171
Kuhn, Robert B.	Sedley.	"	1227
Kirk, A. M.	Tipton	"	1259
Kennedy, James A.	Waukon.	"	1293
Keeler, William H.	Des Moines.	"	1380
Kinney, David F.	Mapleton.	"	1407
Knight, Frank B.	Sac City.	"	1422
Kenyon, T. F.	Jesup.	"	1529
Kuen, Felix E.	Carroll City.	"	1534
Kirkpatrick, T. W.	Marns.	"	1590
Kresse, John	Chariton	By examination	1705
Korns, J. T. W.	Camden	Without exam.	1734
Kynett, X. W.	Hamburg.	"	1759
Knaul, Rudolph.	Denison	By examination	1798
Krehe, J. T.	Muscatine	"	1800
Kruskoff, Ernst	Keokuk	Without exam.	1805
Knowles, Hollis S.	Avoca	"	1819
Kenyon, T. S.	Grundy Center.	By examination	1856
Kennedy, J. F.	Waukon	"	1879
Kirby, E. R.	Allerton.	"	1895
Kelley, S. H.	Council Bluffs	"	1902
Knowles, Seth	Searsboro.	"	1911
Kelley, Franklin E.	Carlisle	"	1916
Knapp, C. D.	Greenfield	"	1921
Keables, H. S.	Pella.	Without exam.	1973
Knox, Eugene M.	Audubon	By examination	1979
Kelleher, Thomas F.	Bevington.	"	1995
King, E. H.	Clinton	Without exam.	2038
Kaufman, Edward.	Waverly.	By examination	2063
Keeling, Jas. H.	Steamboat Rock	"	2067
Keiter, Lewis M.	Grundy Center.	"	2068

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Kitchen, Carl.	Vandalia.	Without exam.	2109
King, C. M.	West Chester.	"	2114
King, Albert E.	Reeding.	By examination	2155
Kuenzel, Herman C.	Garnavolt.	"	2167
Killingbeck, Wm. J.	Humboldt.	Without exam.	2183
Lont, C. B.	Delaware.	Without exam.	39
Lewis, S. W.	Wellman.	"	79
Loyd, Levi.	Stiles.	"	160
Long, G. P.	Perry.	"	190
Lewis, William.	Quasqueton.	"	213
Lewis, Julian M.	Randall.	"	220
La Nieca, Mart J. G.	Dubuque.	"	291
Lenhart, Franklin.	Alden.	"	316
Leonhart, C. K.	Brush Creek.	"	357
Loomis, Sam'l L.	Casey.	"	357
Lull, Albert M.	Coburn.	"	358
Lanterman, G. C.	Cedar Rapids.	"	359
Lymer, R. H.	College Springs.	"	379
Loy, Jacob, Jr.	Clarinda.	"	446
Lerchen, Herman.	Davenport.	"	400
Louthan, Jno. M.	Dow City.	"	509
Laffer, Emanuel.	Signourney.	"	520
Little, M. A.	Casey.	"	534
Little, Clam B.	Antia.	"	538
Livermore, Chas. A.	Cascade.	"	545
Landen, Chas.	Essex.	"	546
Landen, David.	Essex.	"	566
Larken, E. J.	Emmettsburg.	"	569
Lamb, Wm. M.	Glenwood.	"	602
Lamberson, Wm. T.	Glidden.	"	611
Lennon, Albert D.	Guthrie Center.	"	720
Livington, Hugh.	Hopkinton.	"	732
Liehty, Norman.	Des Moines.	"	832
Lovejoy, J. H.	Lawler.	"	847
Lyon, Smith.	Mt. Pleasant.	"	849
Landis, S. L.	Murray.	"	849
London, L. W.	Murray.	"	865
Lawrence, Wm. E.	Masonville.	"	884
Lockwood, Jno. D.	Mapleton.	"	920
Lillis, L. M.	Dubuque.	"	949
Little, Chas.	New Albin.	"	1027
Lerzoff, Chas. H.	Osage.	"	1051
Litchfield, A. N.	Pleasantville.	"	1094
Lewis, Archie J.	Red Oak.	"	1120
Littleton, Clarence A.	Chariton.	"	1158
Lauder, Chas. J.	Marshalltown.	"	1207
Ladd, Sam'l H.	Sheldon.	"	1210
Lawrence, Wm. R.	Sibley.	"	1236
Le Roy, Henry C.	Stuart.	"	1237
Le Roy, Minnie.	Stuart.	"	1243
Lasche, O. F.	Sioux City.	"	1255
Ludden, Clarence P.	Tipton.	"	1275
Leland, Wm. L.	Vail.	"	1306
Lee, Frank A.	Waverly.	"	1306

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Lindley, Bayard B.	Winfield	Without exam.	1390
Lang, Jas. A.	Wadena	"	1396
La Force, D. A.	Agency City	"	1398
Lonsdale, James	Dale City	"	1381
Loucks, R. H.	Danbury	"	1386
Lamoureux, R. H.	Sac City	"	1423
Lewis, Edward H.	Sioux City	"	1473
Lewis, M. B.	Dow City	"	1508
Lewis, C. H.	Des Moines	"	1564
Leonard, Ralph	Eagle City	"	1589
Lester, G. B.	Hillsboro	"	1649
Longwell, Jesse	Kalona	"	1655
Laughlin, J. M.	Davenport	By examination	1701
Lundy, Wm. L.	Coin	"	1706
Loper, Jno. C.	Des Moines	Without exam.	1713
Legg, E. B.	Miles	"	1742
Lantz, Henry	Colo	"	1746
Lapointere, E. M.	Grand Junction	By examination	1792
Lour, David W.	Monroe	Without exam.	1822
Lund, Gustave	Davenport	By examination	1891
Lovejoy, D. S.	Lawler	"	1899
Lillie, C. W.	Davis City	"	1931
Lowry, J. J.	Cresco	Without exam.	1954
Lee, Francis	Clinton	"	1963
Lass, D. G.	Maple Rock	"	1975
Lee, Frank A.	Waverly	By examination	1978
Lauterman, G. C.	Cedar Rapids	"	2005
Loper, Jas. H.	Des Moines	"	2010
Lewis, Chas. H.	Des Moines	"	2012
Lord, R. T. C.	Des Moines	Without exam.	2034
Latter, Alexander	Iowa Falls	By examination	2053
Law, Wm. J.	Muscateine	"	2055
Lane, Lewis L.	Muscateine	"	2074
Lee, A. J.	Waverly	"	2102
Layton, H. R.	Leon	"	2130
Lewis, W. C.	Clermont	"	2154
Lax, Fred C.	Colo	"	2161
Lyberg, C. A. Edward	Fort Madison	Without exam.	2184
Laurences, L. C.	Braddyville	By examination	2209
Leuse, R. W.	Mapleton	"	2210
Lass, D. G.	Webster City	"	2218
Mills, Milton T.	Des Moines	Without exam.	42
McCulloch, C. H.	Abingdon	"	54
Moorehead, J.	Ely	"	67
McKay, B. A.	Nesola	"	44
McKinnis, Chas.	Ioka	"	69
Merrett, S. J.	Battle Creek	"	70
Morgan, D. C.	Exline	"	81
McCandless, A. B.	Columbus City	"	82
McCandless, Harry A.	Columbus City	"	83
McKritick, S. C.	Randolph	"	96
Mullory, E. H.	Harvey's Mills	"	110
Miller, H. D.	Grand Mound	"	120

ABSTRACT.—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
McClure, T. G.	Douds' Station	Without exam.	134
Moore, John B.	Emerson	"	147
McCohn, J. T.	Holt	"	161
Mitchell, W. H.	Belmont	"	169
Mullan, M. F.	Pomeroy	"	171
Muchmore, B. P.	Brandon	"	176
McGuire, Jno. G.	Amamosa	"	181
Marsh, Leonard	Irving	"	188
McKenzie, H. M.	Elwood	"	189
McKenzie, Emma M.	Webster	"	196
McBride, Israel	Drakeville	"	234
Moore, John	Albia	"	245
Miller, J. M.	Griswold	"	258
Melcher, Christian A.	Atlantic	"	271
Moncrief, Chas. S.	Atlantic	"	274
Mansfield, F. M.	Shell Rock	"	278
Morrison, J. C.	Albia	"	279
Morrison, Ella A.	Albia	"	282
Major, E. E.	Atlantic	"	283
Montgomery, G. S.	Bloomfield	"	285
Mitchell, Jno. H.	Bloomfield	"	287
Mitchell, Thos. G.	Bloomfield	"	296
Magoon, S. E.	Belle Plaine	"	300
McAhran, W. H.	Bloomfield	"	350
McKune, A. B.	Council Bluffs	"	363
Majer, Oscar	Clinton	"	365
McCreary, Wm. M.	Centerville	"	395
Murphy, B. P.	Chariton	"	396
Mausby, Ellis P.	Casey	"	397
Milligan, Wm. C.	Caring	"	399
McIrvin, Wm. C.	Charlinda	"	371
Meyers, B. F.	Charlotte	"	372
Morgan, Frank L.	Cedar Falls	"	417
Mitchell, Wm. F.	Des Moines	"	423
Maffett, Benj.	Dubuque	"	434
Mickley, E. G. F.	Davenport	"	448
Moss, Frank J.	Dunlap	"	461
Manning, A. L.	Davenport	"	472
Mason, Jas. B.	Dysart	"	483
Manrid, Romann	Delmar	"	523
McLaughlin, J. B.	Davenport	"	535
Meisner, Amillus	Davenport	"	540
Mills, Jno. M.	Des Moines	"	542
Mitflin, Chas. W.	Cedar Rapids	"	558
McManus, Jas. N.	Eddyville	"	559
McManus, Dinah W.	Eddyville	"	578
Morden, W. C.	Fulton	"	580
McConnell, F. A.	Fort Dodge	"	591
Morgan, E. W.	Fort Dodge	"	594
Morgan, Isaac G.	Guthrie	"	605
McCullough, M. J.	Guthrie	"	605
McCluskey, M. H.	Glenwood	"	605

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Mann, Jas.	Hamburg	Without exam.	638
More, Chas. W.	Janesville	"	672
McGrath, Thos. J.	Keokuk	"	695
McFarland, Dan	Keota	"	699
McDonaghey, S. D.	Keota	"	701
Morton, Jno. A.	Keosauqua	"	702
McBeth, Wm.	Keosauqua	"	709
Moir, Alex.	Britt	"	715
Montgomery, J. H.	Decorah	"	716
Montgomery, M. H.	Decorah	"	742
McVay, Josiah D.	Lake City	"	753
Markley, Geo. H.	Lansing	"	761
Manz, Const S. L.	Lyons	"	766
McKeever, M. B.	Prairie City	"	802
McNay, Jno. S.	Greenfield	"	803
Morrow, Jno. B.	Greenfield	"	804
Mountain, Noble W.	Lettsville	"	813
McGirr, Carrie J.	Osceola	"	828
McEacham, Jno	Marne	"	829
Marsh, Wm. A.	Mt. Pleasant	"	830
Marsh, Chas. F.	Mt. Pleasant	"	840
Marsh, W. S.	Mt. Pleasant	"	856
Miller, C. E.	McGregor	"	864
Mandeville, F. L.	Montezuma	"	896
Myers, Jos. V.	Missouri Valley	"	901
Munger, Jos. F.	Mt. Vernon	"	905
Martin, G. S.	Malvern	"	915
Mallory, Dwight	Maquoketa	"	916
Mallory, Adela	Boonsboro	"	922
Moerschell, Wm.	Boonsboro	"	939
Morrison, O. J.	Amana	"	941
McMullan, F. A.	Nashua	"	964
Maxwell, Jno. H.	New Hampton	"	981
Miles, A. H.	Davenport	"	998
Mills, C. J.	Des Moines	"	1036
Mulford, C. E.	Ossian	"	1040
Morgan, J. W.	Ottumwa	"	1050
Myers, Will S.	Oskaloosa	"	1053
McNabb, Thos. J.	Oskaloosa	"	1053
Mesley, D. H.	Panora	"	1073
Murray, Thos.	Pleasant Plain	"	1075
Marietta, J. C.	Plymouth	"	1099
Miller, Edson C.	Palmyra	"	1104
Maxwell, N. J.	Rockwell	"	1122
Miles, Henry F.	Ainsworth	"	1124
Miles, Wilbur F.	Charles City	"	1140
McDermid, Peter	Charles City	"	1169
Myers, Snowden	Fontanello	"	1191
Miller, F. E.	New Sharon	"	1192
Mather, William	Shenandoah	"	1193
Mather, Chas. E.	Springdale	"	1193
Morrison, Julius W.	Springdale	"	1212
Moore, William G.	Spencer	"	1214
	Silver City	"	

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Morton, J. B.	Minden	Without exam.	1218
Machesney, W. T.	Salina	"	1244
McAhren, Wm. J.	Vail	"	1274
McIntain, Howard	West Liberty	"	1290
Mathews, F. M.	Winfield	"	1298
Meyer, Henry	Waterloo	"	1335
Miller, C. D.	West Side	"	1350
McGrew, Jas. B.	Webster City	"	1352
McDermid, D. Sr.	Wyoming	"	1333
McDermid, D. Jr.	Victor	"	1277
Merrill, Chas. H.	Burlington	"	1278
Meserve, S. T.	Fort Dodge	"	1371
McColm, Louis F.	Holt	"	1394
Myers, Jacob W.	Lemars	"	1395
McBride, Wm. S.	Marshalltown	"	1401
Merrill, W. F.	Manchester	"	1409
Maurer, August	Garnaville	"	1411
McCandless, A. W.	Columbus City	"	1431
McCandless, C. R.	Columbus City	"	1434
Miller, Wm. L.	Lacona	"	1443
Martyn, H. P. A.	Newell	"	1464
McColm, Wm. J.	East Nodaway	"	1477
McColm, Cyrus B.	East Nodaway	"	1484
Martin, Z. L.	Idaho	"	1485
McCargar, A. T.	Spencer	"	1494
Moon, Milton J.	Iowa City	"	1501
Moon, A. R.	Iowa City	"	1506
Morrison, Wm. A.	Iowa City	"	1507
Moore, Oscar F.	Des Moines	"	1537
Moore, S. B.	Des Moines	"	1543
Mechener, M. W.	Andrew	"	1544
McVay, Jacob H.	Attica	"	1550
Muhs, Peter	Camanche	"	1561
Maxly, A. D.	Kellogg	"	1587
Mallory, D. M.	Harvey Mills P. O.	"	1606
McEwen, Chas. A.	Independence	By examination	1691
Merritt, Fred. D.	West Union	"	1672
Mendenhall, Horace	Bloomfield	"	1680
McCullough, Will A.	Mediapolis	"	1690
Miles, Isaac N.	West Branch	Without exam.	1711
Maxwell, Geo. M.	Cambridge	"	1754
Miller, Jno. K.	Surgeville	"	1768
Mallehan, Joseph	Riverton	By examination	1776
McCrea, Henry A.	Albia	"	1793
Morey, Jas. I.	Storm Lake	"	1799
Manwell, Lucius	Guthrie	Without exam.	1804
McKeohan, Francis H.	Davis City	"	1815
Miliken, Schuyler C.	Stiles	"	1833
Marolf, J. F.	Wilton	"	1837
McMahon, Jas. C.	Council Bluffs	By examination	1841
McDonald, J. W.	Morning Sun	"	1890
McElhenry, J. W.	Marion	"	1878
		"	1887

ABSTRACT—CONTINUED.

NAMES.	NAMES.	HOW REGISTERED.	No. of certificate.
Moncrief, Chas.	Atlantic	By examination	1917
Miller, Harry S.	Vinton	"	1929
Maish, Geo. H.	Des Moines	Without exam.	1946
Macy, E. C.	Pleasanton	"	1968
Moody, W. J.	Horton	"	1976
Moore, Geo. R.	Garfield	By examination	1977
Mencham, J. E.	Clarinda	"	1988
Miller, Jno. S.	Clinton	"	2006
Middleton, Chas. H.	Bentonsport	Without exam.	2017
McConaughy, Wm. D.	Monroe	"	2030
Morgan, Wm. D.	Chillicothe	"	2040
Miller, Wm. L.	Norwalk	"	2045
Molesworth, J.	Norwood	By examination	2059
Masters, Stephen H.	Marne	"	2060
Myers, Jonathan R.	Iona Center	"	2078
Merritt, W. H.	Hartford	"	2080
McCauley, O. G.	Rowley	"	2099
Marvin, H.	Sioux City	"	2101
Martin, M. T.	Woodburn	"	2122
McLain, Geo.	Vall	"	2138
Michel, B.	Dubuque	"	2139
Mitchell, A. J.	Macedonia	"	2148
McElwain, R. H.	Clarksville	"	2143
Maxwell, J. P.	Westerville	"	2149
Mentor, Mara	Newell	"	2160
McGonigle, W. A.	Monona	"	2162
Moore, W. E. H.	Stuart	"	2178
McClurg, M. P.	Council Bluffs	"	2181
Millard, Chas.	Nashua	"	2188
Mather, J. W.	Davis City	"	2190
McCoy, Hugh.	Seymour	"	2193
Martin, Rosa R.	Marshalltown	"	2225
McDermid, D. Jr.	Victor	"	2225
Nerby, Levi B.	Lake Mills	Without exam.	11
Northey, Silas	Conesville	"	29
Neinhardt, Herman	Dubuque	"	45
Nepper, Fred T.	Muscatine	"	50
Numalby, L. B.	Hartford	"	62
Newell, W. M.	Melrose	"	128
Nichols, Cornelius	Essex	"	229
Nichols, Wm. M.	Athautic	"	247
Nichols, H. V.	Alerton	"	268
Nichols, Jonathan	Atlantic	"	272
Nichols, Edward	Belle Plaine	"	295
Nash, R. M.	Creston	"	319
North, Henry	Cassey	"	373
Nordstrum, Gus	Dayton	"	425
Nolta, Henry H. J.	Davenport	"	471
Nelson, Robt. G.	Eddyville	"	551
Nosler, James	Eddyville	"	560
Navins, Jno.	Greene	"	599
Nickson, E. D.	Humboldt	"	645
Norcross, David L.	Keota	"	688

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Nadler, Frank	Davenport	Without exam.	714
Norton, H. M.	Kent	"	722
Norman, Chas.	Muscatine	"	819
Notl, Ben. H.	Harrison	"	854
Niehaus, E. W.	Burlington	"	1112
Neff, Jno. D.	West Union	"	1324
Neff, Chas. G.	West Union	"	1325
Newton, Martin L.	La Porte City	"	1404
Nase, F. P.	Grundy City	"	1428
Norris, T. O.	Troy	"	1453
Nash, A. F.	Sioux City	"	1472
Nesmith, M. W.	Waukon	"	1565
Nachtwey, Theo.	Lansing	"	1563
Nowlan, David	Ryanor	"	1717
Nichols, Wm. E.	W yoming	"	1772
Newman, M. M.	Edgewood	By examination	1804
Nicaise, Gustave	Burlington	"	2104
Nauerth, J. H.	Tama City	"	2194
Parrott, Jos. D.	Blanchard	Without exam.	1
Playter, John B.	Bristow	"	3
Pouge, J. L.	Wiota	"	18
Perrin, Willard	Floyd	"	22
Priest, Mrs. S. E.	Exline	"	80
Pogue, J. A.	Lacon	"	93
Peters, C. W.	Fort Madison	"	122
Pitman, W. G.	West Point	"	163
Phillips, E. W.	Prairieburg	"	212
Parkhurst, Frank G.	Belle Plaine	"	230
Porter, J. H.	Adair	"	249
Potter, Isaac L.	Ackley	"	296
Painter, J. V.	Bloomfield	"	305
Parker, J. W.	Cedar Falls	"	354
Pool, P. V. M.	Carpenter	"	375
Pope, N. D.	Cedar Rapids	"	376
Parish, Frank W.	Clarinda	"	380
Pinkerton, Jas. H.	Dysart	"	419
Patterson, S. J.	Dunlap	"	474
Parker, J. H.	Des Moines	"	481
Price, H. C.	Cresco	"	487
Pipber, John	Griswold	"	627
Pryor, Wm. A.	Logan	"	642
Phillips, Jno. S.	Independence	"	652
Peregrine, Chas. S.	Brooks	"	728
Pocock, Jos. J.	Lemars	"	749
Parsons, Gilmore	Lovilla	"	751
Pettit, Wallace W.	Luana	"	767
Parkhurst, Frank W.	Ladora	"	772
Putman, Jas. M.	Holland	"	781
Philips, Jos. A.	Carbon	"	796
Pinckney, Jas.	Forest City	"	801
Plumb, Edwin B.	McGregor	"	823
Phillips, Walter J.	Mt. Pleasant	"	829
Pyle, Sam'l M.	Mt. Pleasant	"	837

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Peterson, Samuel J.	McGregor.	Without exam.	838
Putman, Rufus A.	Monticello.	"	844
Power, William G.	Mt. Vernon.	"	858
Parkhurst, H. H.	Marengo.	"	909
Parmenter, R. F.	Newton.	"	932
Phillips, George F.	New Hampton.	"	942
Pfeiffer, Henry Jr.	Cedar Falls.	"	983
Peters, Harry C.	Ottumwa.	"	1059
Pitman, Jno. S.	Ogden.	"	1021
Prole, Albert W.	Osceola.	"	1031
Porter, James N.	Prairie City.	"	1055
Peters, William E.	Pleasanton.	"	1089
Pool, Don A.	Prairie City.	"	1080
Powell, George R.	Red Oak.	"	1098
Payne, Miss Annie E.	Richland.	"	1103
Pegram, Hardin.	Red Oak Junction.	"	1104
Porter, Sam. B.	Afton.	"	1107
Prather, B. R.	Columbia.	"	1114
Palmer, Almon D.	Maquoketa.	"	1155
Powers, George P.	Marshalltown.	"	1161
Palmer, Alvin S.	Searsboro.	"	1194
Perry, Charles H.	Sanborn.	"	1203
Pratt, William T.	Solon.	"	1209
Painter, David.	Spencer.	"	1211
Potter, James M.	Sheffield.	"	1213
Palmer, Jacob H.	Searsboro.	"	1221
Pudney, Nathan A.	Springville.	"	1195
Parks, Hinton F.	Storm Lake.	"	1204
Penn, Alphonso V.	Sidney.	"	1225
Parker, William L.	Sibley.	"	1226
Patterson, O. A.	Sixty.	"	1242
Palmer, Henry N.	Vinton.	"	1281
Palmer, Walter S.	Vinton.	"	1283
Palmer, Thomas S.	Vinton.	"	1284
Pierce, W. H.	Alta.	"	1286
Pickering, Charles E.	West Liberty.	"	1299
Pomeroy, J. C.	Waverly.	"	1309
Peterson, Jacob J.	Walnut.	"	1317
Paekard, George H.	Webster City.	"	1351
Pentecost, Levi	Panora.	"	1439
Paekard, Ira W.	Webster City.	"	1460
Pride, J. W.	Whittemore.	"	1479
Palmer, Helen E.	Vinton.	"	1500
Peek, Seman.	Brooklyn.	"	1504
Phelps, Jno. H.	Guthrie Center.	"	1514
Perrine, Demas.	Wilton.	"	1522
Priest, J. W.	Burlington.	"	1538
Porter, Edwin C.	Dubuque.	"	1588
Potter, B. B.	Lamolle.	"	1611
Platt, W. D.	North English.	"	1644
Pool, Sophia M.	Carpenter.	"	1646
Porter, Mattie A.	Swedesburgh.	"	1650
Porter, J. J.	Swedesburgh.	"	1651
Packer, F. M.	Earlham.	"	1660

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Parsons, Fayette	Adair.	By examination	1677
Peregrine, J. S.	Brooks.	Without exam.	1714
Peabody, J. H.	Rippey.	"	1739
Penn, J. N.	Sidney.	"	1812
Perry, Ross W.	Boone.	"	1814
Prall, D. E.	Ottumwa.	"	1840
Powell, L. E.	Charles City.	"	1847
Padden, Loren.	Fredericksburg.	"	1848
Plitt, H. A.	Wapello.	By examination	1868
Putnam, Mart A.	Marion.	"	1877
Pryor, W. C.	Essex.	"	1886
Peterson, C. Peter.	Des Moines.	"	1900
Page, E. M.	Spencer.	"	1924
Peterson, Jonas B.	Boone.	Without exam.	1957
Pellham, W. S.	Kirksville.	"	1964
Price, John M.	Buffalo Grove.	"	1974
Pergrin, Isaac D.	Bentonsport.	"	2018
Prather, A. W.	Lineville.	"	2020
Penn, J. H.	Sidney.	By examination	2056
Peterson, Perry H.	Iowa Center.	"	2057
Price, L. J.	Tama City.	"	2067
Platt, Joseph S.	Alta.	"	2141
Pierce, Griffith R.	Blairstown.	"	2156
Peck, P. B.	Alden.	"	2158
Person, A. H.	Ames.	"	2228
Quire, James C.	Lynnville.	Without exam.	1152
Quire, Chas. E.	Lynnville.	"	1153
Quirk, W. T.	Aurelia.	By examination	1013
Robbins, C. S.	Neola.	Without exam.	15
Rust, David.	Whiting.	"	33
Russell, H. A.	Centerville.	"	51
Robyn, Edward.	Luzerne.	"	55
Robinson, S. S.	Polk City.	"	80
Ray, J. A.	Leon.	"	104
Reisener, F. O.	West Point.	"	118
Reisener, Mrs. Mary.	West Point.	"	119
Rhoads, H. M.	Clarksville.	"	123
Roberts, Mary F. Q.	Osceola.	"	140
Rise, Ulysses A.	Commerce.	"	165
Robbins, Willard.	Farragut.	"	167
Reynold, A. J.	Agency City.	"	175
Rogg, Chas. W.	Des Moines.	"	182
Rolling, John.	Bellevue.	"	205
Rice, Clarence C.	Boone.	"	251
Roberts, W. H.	Ackley.	"	242
Reeme, Ira J.	Afton.	"	245
Read, S. G. A.	Algona.	"	254
Read, Lizzie B.	Algona.	"	259
Roberts, A. H.	Audubon.	"	269
Richardson, Romain.	Blairstown.	"	303
Richardson, Geo. A. B.	Blairstown.	"	304
Richter, Adolph H.	Burlington.	"	291

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Ragsdale, J. S.	Birmingham	Without exam.	310
Ragsdale, E. E.	Birmingham	"	318
Rawson, Homer C.	Corning	"	381
Rawson, Allen A.	Corning	"	382
Rogers, Oscar K.	Corydon	"	384
Randolph, Jacob W.	Des Moines	"	427
Richmond, Jas. A.	Dallas Center	"	437
Rigg, James	Dubuque	"	465
Roberts, Fred J.	Dunlap	"	467
Robinson, J. H.	Davis City	"	479
Ruete, Theo. W.	Dubuque	"	477
Ramsay, Robt. B.	Blakesburg	"	485
Rush, Warren B.	Sidney	"	507
Rees, Wm. W.	Hamburg	"	639
Robinson, T. J.	Harlan	"	647
Raffans, Henry W.	Independence	"	653
Rigg, T. J.	Iowa City	"	667
Rankin, Thos.	Keosauqua	"	685
Resley, John	Le Grand	"	766
Rowland, Thos. H.	Council Bluffs	"	770
Roberts, Rose S.	Ackley	"	787
Roberts, James	Montezuma	"	857
Rice, Jno. D.	Mapleton	"	885
Reichard, D. H.	Mitchellville	"	902
Richards, Clark L.	Davenport	"	965
Rudolph, Chas.	Decorah	"	978
Ramsey, Alfred A.	Albia	"	985
Rummel, David E.	Olin	"	1017
Randall, F. G.	Oktawa	"	997
Roberts, Jason	Oscola	"	1033
Renken, Eno C.	Parkersburg	"	1069
Ray, Frank P.	Parkersburg	"	1070
Ross, Lon F.	Red Oak	"	1097
Roach, Fred	Chelsea	"	1117
Ruff, Oscar	Dubuque	"	1133
Rumsey, Jno. J.	Denison	"	1135
Reeves, Alvin B.	Norway	"	1167
Reynolds, Geo. W.	Shellsburg	"	1183
Reeves, Thos. J.	Seney	"	1202
Rogers, Hiram S.	Corydon	"	1296
Rademacher, Henri.	Stunwood	"	1222
Ruemmele, Theodore A.	Shelby	"	1228
Roberts, Benj. F.	Serranton	"	1230
Reeves, I. C.	Salem	"	1238
Rigg, Thos.	Tipton	"	1258
Renou, Edward E.	Union	"	1295
Ross, Thos. B.	Van Meter	"	1273
Ryerson, Maurie W.	Wilton Junction	"	1289
Robbins, Alvin E.	Waukon	"	1291
Ross, Jr., Wm. P.	Wilton	"	1295
Ross, Sr., Wm.	Wilton	"	1296
Richards, G. B.	Washington	"	1302
Rodman, A. A.	Washington	"	1304
Rippey, London	Winterset	"	1344

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Robbins, Francis H.	Waukon	Without exam.	1292
Robertson, Frederick W.	Waterloo	"	1331
Riggen, Jno. A.	Wellman	"	1395
Rhoads, John P.	Bedford	"	1374
Rhoads, H. B.	Bedford	"	1376
Rhoads, Isaac L.	Bedford	"	1377
Rees, L. A.	Des Moines	"	1383
Rice, Chas.	Smithland	"	1419
Rice, Richard C.	Smithland	"	1420
Rockhold, J. E.	Clio	"	1438
Rienicke, G. A.	Muscantine	"	1441
Riggs, Wm. K.	Castalia	"	1531
Rhodes, Thos. H.	Kossuth	"	1601
Roff, H. J.	De Witt	"	1617
Reininghouse, Mrs. E.	Cautril	"	1620
Rowland, W. E.	Altoona	"	1630
Ritz, Reinhart	Independent	"	1654
Roberts, Harry	Atlantic	By examination	1696
Rodearmel, R. H.	Nevada	Without exam.	1716
Roos, Julius G.	Keokuk	"	1723
Reiterman, Chas.	Le Grand	"	1736
Rosser, W. H.	Troy	By examination	1759
Rathburn, I. H.	Clinton	"	1794
Reid, Chas. C.	Sabula	"	1862
Reed, A. L.	Mansura	"	1869
Rankin, J. B.	Allerton	"	1873
Riggs, J. S.	Allison	"	1875
Riepe, A. C. H. E.	Davenport	"	1885
Reiss, H. C. A.	Iowa City	"	1894
Reppert, Ferdinand	Muscantine	"	1904
Robinson, Hiram A.	Oxford	"	1906
Rudolph, R. F.	Decorah	"	1923
Robinson, L. B.	Big Grove	"	1985
Reel, Z. T.	Des Moines	"	1997
Rhoades, John	Fayette	"	2002
Rightmire, Geo.	Corning	"	2007
Rosecrans, Daniel	Harper	Without exam.	2029
Raudabaugh, G. S.	Baddyville	By examination	2049
Reynor, Marcus	Baldwin	"	2050
Roush, Geo. R.	Sidney	"	2071
Reel, A. R.	Des Moines	"	2086
Riggs, J. A.	Holland	Without exam.	2115
Root, J. K.	Murengo	By examination	2117
Rockafellow, J. B.	Atlantic	"	2121
Rice, Chas. W.	Cautril	"	2105
Ruppert, Lawrence M.	Marion	"	2170
Rowell, C. J.	Afton	"	2179
Rowcliff, Jas. F.	Des Moines	"	2213
Richardson, Wm. H.	Orient	"	2219
Starr, J. W.	Lacoma	Without exam.	9
Sherman, Milo L.	Fredericksburg	"	14
Smith, Cameron	Carlisle	"	16

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Smith, J. O.	Floris	Without exam.	17
Stafford, David	Kellerton	"	20
Sinnard, Cyrus	Kirkville	"	24
Stevens, Jno. R.	Cantril	"	25
Schen, Chas.	Stacyville	"	26
Snyder, H. K.	Grinnell	"	37
Seidler, Wm.	Minburn	"	53
Stearns, L. A.	Fredericksburg	"	59
Stanley, C. W.	Decatur City	"	60
Sharp, David	Promise City	"	78
Sheman, J. M.	Paton	"	87
Shepard, A. J.	Randolph	"	95
Swearingen, A.	Leon	"	100
Slowles, Edwin E.	Nora Springs	"	112
Satterthwait, J. W.	Mt. Pleasant	"	127
Sherman, Nancy B.	Grafton	"	129
Sayers, Wm.	Cincinnati	"	149
Sumner, J. M.	Walkerville	"	157
Smith, Wm. H.	Marysville	"	191
Salmon, M. M.	Burlington	"	199
Strobridge, Chas. A.	Monoa	"	210
Schanecks, F. B.	West Mitchell	"	219
Stewart, Thos. S.	Rock Falls	"	224
Shamway, M.	Brush Creek	"	232
Sheetz, L. A.	Alzona	"	240
Stauffer, D. R.	Ackley	"	241
Sherman, Jno.	Anita	"	246
Straight, S. W. W.	Atlantic	"	259
Schultz, H. E.	Alden	"	260
Smith, W. H.	Shell Rock	"	273
Skinner, Wm. B.	Anamosa	"	275
Skinner, Wm. M.	Anamosa	"	276
Skinner, Mary A.	Anamosa	"	277
Severa, Vencel	Belle Plaine	"	302
Smith, Joseph T.	Corning	"	329
Sylvester, Wm.	Cherokee	"	386
Sylvester, W. G.	Cherokee	"	387
Sturdevant, Jno. M.	Cincinnati	"	388
Swafford, Isaiah	Carlisle	"	390
Stanosheck, Frank J.	Cherokee	"	391
Stephenson, Frank, Sr.	Centerville	"	392
Salmon, G. A.	Columbus Junction	"	393
Smith, Geo. E.	Clarence	"	395
Stiles, Arthur E.	Calmar	"	396
Sherman, Chas. R.	Des Moines	"	430
Schlegel, Gustave	Davenport	"	447
Smith, R. W.	Dyersville	"	453
Smith, David S.	Dyersville	"	454
Stanley, J. G.	Dexter	"	456
Stephenson, J. E.	Davenport	"	459
Satterlee, Dwight	Dunlap	"	460
Schmidt, Wm. Fred	Dubugue	"	468
Satterlee, E. S.	Dunlap	"	475
Slawson, Frank M.	Cresco	"	488

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Sheffield, Richard H.	Gifford	Without exam.	489
Snyder, O. H.	Malvern	"	501
Shaffer, Jno. M.	Monticello	"	513
Springer, Jas. T.	Norway	"	514
Springer, S. H.	Norway	"	515
Swan, L. M.	Aplington	"	526
Sproatt, Wm. S.	Corydon	"	527
Study, Eugene	Corydon	"	554
Shipman, R. M.	Garner	"	594
Smith, Horace W.	Griswold	"	597
Scar, Geo. F.	Guthrie	"	603
Sayre, Albert H.	Grinnell	"	612
Schussler, L. F.	Garden Grove	"	615
Simmons, Jno. B.	Hamburg	"	640
Smale, Geo.	Independence	"	651
Scott, Wm. J.	Ida Grove	"	654
Scott, J. C.	Ida Grove	"	655
Stafford, Eugene J.	Kellogg	"	678
Strickling, Jos. C.	Keosauqua	"	680
Schulenburg, Robert.	Keokuk	"	684
Stuckert, Wm.	Keokuk	"	692
Schrader, W. E.	Iowa City	"	721
Smith, Chas. E.	Memory	"	734
Stephenson, A. C.	East Des Moines	"	736
Stempel, Arthur H.	Fort Madison	"	737
Sill, Frank M.	Goldfield	"	740
Seaver, Bert.	Cedar Falls	"	740
Swan, Balmore F.	Lake City	"	743
Schenk, G. W.	Lyons	"	760
Snyder, Dan. B.	Lyons	"	764
Sanford, H. C.	Sigourney	"	773
Stephens, Cyrus R.	Traer	"	780
Sartori, Anton	Cedar Falls	"	797
Stone, Frank C.	Carlton	"	797
Snider, Chas.	Mt. Pleasant	"	834
Snider, David S.	Mt. Pleasant	"	835
Snider, Howard E.	Mt. Pleasant	"	836
Shley, Geo. P.	Missouri Valley	"	852
Shiley, D. A.	Missouri Valley	"	853
Summers, L. F.	Milton	"	869
Struthers, Wm. H.	Mt. Ayr	"	876
Sawyers, David A.	Macksburg	"	897
Stephens, Jno. H.	Montour	"	907
Smith, Walter G.	Des Moines	"	914
Smith, Harry G.	Manchester	"	919
Sellers, Harry F.	Dubuque	"	921
Solberg, Hans D.	Decorah	"	924
Scribner, Wm. H.	Newton	"	930
Skiff, Harvey J.	Newton	"	931
Stevens, C. S.	Lime Springs	"	945
Stafford, Jas.	Nichols	"	947
Stafford, Jno. R.	New London	"	953
Scott, Jno.	Calmar	"	963

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Stevens, Delos D.	Lafayette	Without exam.	973
Smith, John R.	Kellogg	"	975
Smith, Jas. A.	Kellogg	"	976
Schafer, Geo. H.	Fort Madison	"	987
Stoops, Curtis	Odebolt	"	989
Smith, Wm. C.	Ottumwa	"	996
Sprague, Parley B.	Ottumwa	"	1000
Steinson, Jas.	Ottumwa	"	1010
Summerville, Wm. J.	Odebolt	"	1014
Somers, Jno. W.	Onawa	"	1018
Schultz, Chas. E.	Ogden	"	1020
Stebbins, Richard	Onawa	"	1044
Stadt, Anton	Postville	"	1057
Staudt, Godfrey	Postville	"	1058
Swayze, Henry A.	Richard	"	1083
Sprague, J. F.	Russell	"	1084
Shank, Jefferson	Red Oak	"	1093
Shank, Henry C.	Red Oak	"	1095
Spear, Francis A.	Algona	"	1105
Schafer, J. A.	Burlington	"	1110
Storie, D. Q.	Chariton	"	1119
Seay, Peter	Alton	"	1129
Schroeder, Frederick	Des Moines	"	1128
Sandholm, Jno. A.	Des Moines	"	1129
Spaulding, S. J.	Des Moines	"	1131
Smith, Ella M.	Eldora	"	1138
Scott, Calvin B.	Fontanelle	"	1141
Smith, Henry	Garnaville	"	1144
Stover, Noah W.	Lucas	"	1150
Shepard, Nathaniel	Mondamin	"	1163
Scobey, Jno. G.	Shell Rock	"	1177
Stonebreaker, A. G.	Shell Rock	"	1178
Scotfield, Geo. H.	Strawberry Point	"	1215
Springer, Newton T.	Toledo	"	1246
Springer, Joshua N.	Toledo	"	1247
Springer, Geo. L.	Toledo	"	1248
Stidger, Stephen	Toledo	"	1249
Soleman, Henry	Tama City	"	1252
Safford, W. G.	Villisca	"	1270
Stennett, Daniel	Villisca	"	1271
Scotfield, Proctor D.	West Union	"	1327
Shutts, Harvey L.	Waterloo	"	1337
Snowden, Wm.	Waterloo	"	1340
Sifford, Lewis J.	Wall Lake	"	1357
Snyder, Geo. W.	Western	"	1359
Stone, Geo. W.	Chariton	"	1379
Seoles, Chas. S.	Knoxville	"	1397
Seoles, Hamilton J.	Knoxville	"	1398
Sullivan, Fielding	Kellerton	"	1399
Stephens, Wallace	Sidney	"	1433
Stephenson, Chas. N.	Troy	"	1454
Stolte, Louis C.	Franklin Center	"	1456
Smith, Chas. E.	Shellsburg	"	1448
Sweet, Homer L.	Mt. Etna	"	1476

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Sayres, Arlington, M.	Cincinnati	Without exam.	1488
Stewart, Jno. H.	Crawfordsville	"	1498
Smith, Albert B.	Winterset	"	1511
Silverthorn, O. E.	Creston	"	1521
Stewart, Sescio	Big Grove	"	1545
Salmon, Jos. F.	Fort Madison	"	1547
Salmon, Theo.	Fort Madison	"	1548
Smith, Thos. E.	De Soto	"	1573
Smith, F. H.	Villisca	"	1585
Sturges, N. F.	Carroll	"	1608
Smith, T. H.	Creston	"	1616
Sikkema, T. H.	Butler Center	"	1622
Stuckert, Otto	Keokuk	"	1629
Scroggs, J. P.	Lenox	"	1635
Stempel, G. L.	Cedar Bluffs	"	1648
Smith, Mrs. I.	Abingdon	"	1656
Shepard, Jas. M.	Davis City	"	1665
Spendlove, William	Dunlap	By examination	1698
Stratton, Herbert R.	Red Oak	"	1679
Stuart, Jas. D.	Mondamin	"	1682
Souers, Webb	Des Moines	"	1685
Smith, H. C.	Moulton	"	1697
Stevens, Geo. L.	Dexter	"	1698
Smith, C. F.	Nichols Junction	Without exam.	1700
Schmucker, D. R.	Des Moines	"	1712
Scott, E. M. B.	Ottumwa	"	1720
Swartz, M. H.	Grundy Center	"	1721
Squires, Jos. A.	Amish	"	1729
Steen, Jno. J.	Reno	"	1741
Slusher, J. M.	Primrose	"	1753
Satterlee, D. S.	Guthrie Center	"	1755
Sherwood, Jos. B.	Viola	"	1759
Snowden, Jno. E.	Waterloo	"	1774
Simmons, Robert	Villisca	By examination	1795
Schadt, Conrad	Amana	"	1797
Siemers, John	Onslow	Without exam.	1813
Shotts, J. F.	North English	"	1817
Stong, Jacob	Kilbourne	"	1821
Stansbury, Grant S.	Dean	"	1840
Sherman, Chas. R.	Dean	By examination	1861
Sommerbeck, R.	Cedar Rapids	"	1895
Salmon, E. J.	West Point	"	1871
Speers, Geo. W.	Vinton	"	1888
McStewart, Chas.	Centerville	"	1893
Shultz, Will J.	Creston	"	1898
Sherman, Jno.	Anita	"	1907
Stilliams, W. C.	Clarinda	"	1914
Smith, E. J.	Dexter	"	1919
Scar, Geo. P.	Griswold	"	1923
Schafer, Geo. H.	Fort Madison	"	1940
Slocum, Eugene	Rose Hill	Without exam.	1958
Smith, Howard B.	Corning	"	1959
Stearns, T. C.	Alpha, Bethel P. O.	"	1965
Steyer, David H.	Fairfield	By examination	1992

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Saunders, Wm. J.	Bevington	By examination	1969
Smith, Chas.	Sauborn	"	2004
Shaffer, Lewis O.	Altoona	"	2015
Stevens, Emma T. A.	La Fayette	Without exam.	2023
Slater, G. W.	Garrison	"	2039
Sperry, Lewis B.	Hamburg	By examination	2064
Sweester, W. W.	Storm Lake	"	2069
Swartz, Jno. L.	Iowa Falls	"	2070
Sallsbury, G. R.	Lenox	"	2072
Sheriff, Chas. E.	Davenport	"	2090
Steiner, C. Jno.	Audubon	"	2091
Sager, C. A.	Promise City	"	2093
Stockton, Wm. M.	Dubuque	Without exam.	2106
Smith, N. M.	Peru	By examination	2118
Stevens, H. J.	Shenandoah	"	2125
Schriever, Wm.	Sigourney	"	2127
Spaulding, S. J.	Milo	"	2129
Stuart, Geo. A.	Weldon	"	2133
Strickler, R. E.	Red Oak	"	2137
Selby, J. Milton	Carbon	"	2140
Stoll, L. S.	Arcadia	"	2142
Schlumberger, Philip.	Griswold	"	2144
Stutsmans, D. W.	Bonaparte	Without exam.	2146
Sager, F. P.	Afton	By examination	2153
Stevens, R. Appleton.	Brandon	"	2169
Stevens, F. G.	Sidney	"	2172
Sampson, J. W.	Fairfield	"	2196
Selby, R. W.	Carbon	"	2197
Slater, Dan L.	Stratford	"	2211
Schenk, Geo. W.	Burlington	"	2230
Silverthorn, A. F.	Creston	"	2231
Turtle, Will G.	Mediapolis	Without exam.	30
Turtle, Fred C.	Mediapolis	"	32
Tomlinson, Mahlon	Salem	"	38
Trout, A. W.	Quasqueton	"	148
Trullinger, W. B.	Farragut	"	168
Tormann, Fred. G.	Dubuque	"	227
Townley, Henry C.	Allerton	"	250
Townley, B. D.	Allerton	"	251
Templeton, H. M.	Ames	"	263
Thornmahlen Henry	Boone	"	293
Torrence, F. G.	Birmingham	"	293
Talcott, J. S.	Conway	"	314
Twining, I. L.	Corning	"	397
Twining, E. T.	Corning	"	398
Terminal, Julius N.	Corning	"	399
Toms, Jr., Geo. W.	Creston	"	401
Torbett, W. H.	Marion	"	402
Tapper, John G.	Dubuque	"	421
Trueblood, Jno.	Darwin	"	424
Tomblin, Eugene S.	Earlham	"	498
Therne, Jno. L.	Emerson	"	553
Trimble, A. Y.	Farmington	"	574
	Greene	"	598

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Teague, Albert E.	Greenfield	Without exam.	325
Tabor, R. W.	Independence	"	356
Tabor, P.	Independence	"	457
Tabor, S. J. W.	Independence	"	458
Tinsley, Jno. W.	Exira	"	735
Tompson, Chas. H.	Lemars	"	750
Tompson, E. M.	Monticello	"	842
Truax, G.	Maquoketa	"	860
Tabor, Edward O.	Malcom	"	862
Thompson, Thos. W.	Mason City	"	894
Truax, Chas. H.	Maquoketa	"	913
Troy, Sam'l T.	Nashua	"	928
Teale, Thos.	Lamoni	"	970
Taylor, Richard A.	Burlington	"	984
Taylor, Jas. L.	Ottumwa	"	1001
Taylor, J. A.	Ottumwa	"	1003
Taylor, Chas. O.	Ottumwa	"	1005
Tapping, Chas. A.	Richmond	"	1086
Frer, Jno. I.	Red Oak	"	1096
Tathwell, Edwin	Martelle	"	1106
Thorp, Edward L.	Shell Rock	"	1176
Treat, Joseph A.	Stuart	"	1190
Todd, Geo. W.	Shelby	"	1217
Toovey, William	Victor	"	1279
Teed, Geo. W.	Webster City	"	1301
Thomas, Camp	Fort Madison	"	1427
Tornblom, A. L.	Nevada	"	1432
Tipton, J. C.	Elkader	"	1570
Tieknor, Fred S.	Westerville	"	1591
Thomas, A. B.	Gilbert's Station	"	1591
Tidrick, L. M.	Wintrsed	"	1612
Tidrick, Geo. C.	Des Moines	"	1613
Thompson, Jno. C.	Ottumwa	By examination	1694
Thoma, Lewis	Fairfield	"	1703
Tower, Hannibal	Port Atkinson	Without exam.	1733
Turner, J. S.	Atalissa	"	1763
Tompson, A. M.	Mason City	"	1828
Tiedmann, Julius F.	Davenport	"	1778
Treat, Jas. A.	Stuart	By examination	1783
Tripp, W. G.	Charles City	Without exam.	1844
Thomas, Camp	Fort Madison	By examination	1851
Thompson, Thos. W.	Mason City	"	1859
True, C. E.	Avoca	"	1867
Tays, R. L.	Braddyville	"	1883
Tidd, C. H.	Geneva	"	1930
Tiarks, Herman	Monticello	"	1942
Townsend, A. R.	Boone	Without exam.	1956
Teal, Cornelius	Ruthven	"	1969
Tobler, Chas. J.	Dubuque	By examination	1991
Taylor, J. L.	Fairbank	"	2076
Toms, J. M.	Marion	"	2119
Trotter, W. R.	Newton	"	2124
Thompson, C. D.	Liscomb	"	2159
Thompson, W. W.	Luzerne	"	2223

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Tyler, L. G.	Dunlap	By examination	2236
Throckmorton, Tom. M.	Durby	"	2239
Udell, Adison S.	Ottumwa	Without exam.	994
Underwood, T. I.	Blanchard	"	1657
Urquhart, W. J.	Burlington	By examination	1854
Utch, P.	Ottumwa	Without exam.	1944
Van Luevan, George M.	Lime Springs	"	52
Van Meter, Jane G.	Belle Plaine	"	294
Van Wagener, Ell.	Corning	"	400
Vogt, William J.	Dubuque	"	458
Voorhees, C. P.	Villica	"	494
Vogel, John R.	Guttenberg	"	610
Van Werden, George W.	Keokuk	"	694
Van Valkenburg, B. J.	Earville	"	718
Van Cise, Isaac P.	Mt. Pleasant	"	827
Van Der Voort, J. H.	Gilman	"	966
Van Der Voort, S. H. B.	Gilman	"	967
Vittetoe, Hiram C.	Harper	"	977
Vanderley, John	Osceola	"	1035
Van De Ven, H. J.	Pella	"	1061
Van De Ven, H.	Pella	"	1062
Van Sittert, William	Pella	"	1064
Vaughan, Charles W.	Gilman	"	1354
Van Evera, Wallace	Maquoketa	"	1406
Vincent, William A.	Webster City	"	1470
Virden, A. E.	Hillsboro	"	1623
Vonstrand, Peter	Red Oak	By examination	1910
Van Ness, Isaac T.	Minden	"	2047
Van Schack, Cornelius Peter	Fort Madison	"	2175
Wade, William L.	Breda	Without exam.	6
Woods, Josiah	Viola	"	19
Webb, John B.	De Witt	"	40
Wells, Lewis	Des Moines	"	45
Welch, A. C.	Nugent's Grove	"	43
White, Wilyss P.	Volga City	"	65
Widman, Philip	Marshall	"	71
Wolgamot, A. B.	Fairbank	"	76
Waterman, G. F.	Maecdonia	"	92
White, Harva	Blanchard	"	141
Wolfe, D. L.	West Point	"	154
Wallace, T. B.	Morrison	"	155
Wills, D. H.	Ironium	"	156
Weldner, S. S.	Memory	"	156
West, Joseph D.	Red Rock	"	174
Wilson, R. B.	Rose Hill	"	180
Welsh, George H.	Boone	"	201
Willits, J. H. V.	Boone	"	208
Wellton, Hiram	Bangor	"	217
Wallis, L. C.	Butterville	"	225
Wegener, Joseph	Steele (Tranquility)	"	235
Wilkin, R. D.	Arcadia	"	252
	Adair	"	257

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificates.
Watson, J. A.	Atlantic	Without exam.	384
Wynkoop, B. B.	Bellevue	"	398
Witt, Richard F.	Clinton	"	392
Wellman, Z. A.	Cherokee	"	403
Wise, Chas. A.	Cedar Falls	"	404
Woodbury, Geo.	Garden Grove	"	407
Woodbury, Gus J.	Garden Grove	"	408
Williams, D. A.	Council Bluffs	"	409
Wilson, L. I.	Center Point	"	411
Wilson, G. L.	Center Point	"	412
Walker, S. B.	Calamus	"	415
Weaver, Chas. A.	Des Moines	"	442
Wunderlich, Geo. W.	Dubuque	"	450
Word, Jas. H.	Bartlett	"	484
Weaver, Jno. A.	Des Moines	"	496
Walker, Wm. A.	Ainsworth	"	528
Watterbury, S. E.	Payette	"	532
Wolfgang, Albert J.	Emmetsburg	"	550
Williams, Thos. J.	Eddyville	"	565
Whitley, Lyman	Fulton	"	579
Ward, Jessie A.	Fairbank	"	583
Ward, Jos. A.	Gilman	"	606
Ward, Wm. J.	Gilman	"	607
Whitney, Erwin F.	Ginnell	"	623
Williamson, W. R.	Hopkinton	"	630
Walters, Sam'l H.	Harlan	"	631
Worth, Fordyce	Hesper	"	632
Way, Jas. R.	Hillsdale	"	626
Wakefield, Jas. I.	Spring Hill	"	659
Wallace, C. R.	Independence	"	663
Wetherell, Frank D.	Knoxville	"	674
Woodruff, M. W.	Knoxville	"	675
Wilson, Robt. R.	Keokuk	"	682
Wilkinson, A. J.	Keota	"	689
Woodford, H. E.	Morning Sun	"	693
Wright, Wm. M.	Keota	"	698
Wright, Orson E.	Big Rock	"	710
Wilson, Jno. F.	Center Point	"	712
Wamberg, Jno. J.	Decorah	"	717
Warner, Ichabod	Libertyville	"	752
Williams, Jas. C.	Cromwell	"	788
Weiser, Emelius I.	Decorah	"	799
Weller, Wm. L.	Cedar Rapids	"	811
Wright, S. W.	Centerville	"	816
Willsey, Alamando	Monroe	"	824
Wright, Henry M.	Morning Sun	"	851
Wood, Annie L.	McGregor	"	881
Williams, E. J.	Mapleton	"	882
Ward, Thos.	Montrose	"	886
Williamson, Elisha T.	Montrose	"	887
Wood, Geo. C.	McGregor	"	904
Wilcox, C. D.	Maquoketa	"	906
Weaver, Almerin B.	Chapin	"	927
Weaver, Sylvester P.	Chapin	"	928

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Mulfsberg, O. R.	Northwood	Without exam.	946
Wilson, O. L.	Northwood	"	945
Wilson, Frank H.	New London	"	954
Ward, Chas. H.	Des Moines	"	979
Ward, Milo W.	Des Moines	"	980
Wheaton, M. S.	Hazleton	"	986
Wilson, Archie C.	Oelwein	"	1012
Walker, M. K.	Otley	"	1022
Willis, Will A.	Oskaloosa	"	1039
Willis, Arthur E.	Perry	"	1047
Weaver, Cyrus B.	Perry	"	1048
Wilson, Jas. B.	Randolph	"	1092
Wyant, Eli M.	Cedar Falls	"	1113
Wick, Rollin E.	Cedar Falls	"	1121
Winchester, S. G.	Eldora	"	1139
Whistler, Levi	Harper	"	1145
Williams, Edward B.	Strawberry Point	"	1184
Waite, R. H.	Steamboat Rock	"	1219
Webster, Jos. C.	Shenandoah	"	1241
Warren, Thos. E.	Tama City	"	1251
Wooley, Erasmus M.	Traer	"	1263
Williams, David M.	Tabor	"	1263
Wyman, J. H.	Unionville	"	1268
Withrow, Wm. H.	Woodbine	"	1310
Widrow, W. F.	Walnut	"	1314
Walters, Jerry	Walnut	"	1315
Williams, W. L.	Walnut	"	1316
White, Fred. W.	West Union	"	1322
Wangler, Conrad D.	Waterloo	"	1338
Wangler, R. C.	Waterloo	"	1339
Wintrose, John H.	Winteraset	"	1346
White, Albert K.	West Union	"	1321
Witte, Jno. H.	Burlington	"	1372
Warren, Alfred	Casey	"	1378
Ward, Francis E.	Greeley	"	1393
Wahl, Geo.	Marshalltown	"	1408
Warner, Melville O.	Manchester	"	1412
Wells, Charles L.	Oskaloosa	"	1416
Williams, Frank L.	St. Ansgar	"	1425
Weber, Henry G.	Atlantic	"	1496
Wonnenberg, Otto C.	Independence	"	1442
Werthmueller, Geo.	Burlington	"	1449
Ward, Elizabeth E.	Greeley	"	1451
Whetstone, John H.	Iowa City	"	1503
Waynick, Wyatt W.	Chariton	"	1519
Waynick, Hannah J.	Chariton	"	1520
West, Alex. M.	Carlisle	"	1526
Williams, C. A.	Mooreville	"	1533
Wiese, Henry P.	Burlington	"	1537
Wood, Thos. W.	McGregor	"	1551
Walker, Jno. T.	Ida Grove	"	1553
Waynick, Carl R.	Burlington	"	1565
Walsh, John	Raymond	"	1583
Wilson, J. C.	New Virginia	"	1594

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Wilson, J. H.	New Virginia	Without exam.	1585
Walsh, E. E.	Raymond	"	1610
Wall, Thos. M.	Sheldon	"	1618
Weeks, A. J.	Correctionville	"	1624
Weeks, J. E.	Correctionville	"	1625
White, Perry G.	Lime Springs	"	1652
Walterscheidt, Chas.	Carroll City	By examination	1671
Wells, Willis C.	Fairfield	"	1683
Wheeler, J. M.	Hillsdale	"	1707
Way, L. H.	Pattersonville	Without exam.	1735
Wilson, Geo. W.	Tipton	"	1745
Wakefield, T. J.	Griswold	"	1749
Weeler, J. C.	Knoxville	"	1753
Walter, J. D.	Darwin	"	1758
Whiteside, Jno. H.	Renov	"	1761
Wright, B. A.	Rock Falls	"	1764
Walker, J. H.	Quincy	"	1760
Webb, N. H.	Hesper	"	1767
Wilson, J. N.	Summer	"	1771
Wright, Geo. J.	Waubek	"	1777
Woodford, C. W.	Yarmouth	"	1779
Wuest, Albert	Tripoli	By examination	1796
Whitaker, Wm. H.	Le Claire	Without exam.	1806
Welles, Jno. S.	Riceville	"	1825
Webber, C. J.	Cresco	"	1827
Wheat, J. G.	Callanan	"	1829
White, Wyllys P.	Volga City	By examination	1857
Wiebenson, Ed J. L.	Gladbrook	"	1900
Wolfgang, W. E.	Emmetsburg	"	1908
Wheeler, Geo. E.	Cedar Rapids	"	1912
Westveer, Henry	Anamosa	"	1918
Wilson, Archie C.	Oelwein	"	1930
Woodbridge, M. L.	Nashua	"	1937
Weaver, Chas. A.	Des Moines	"	1938
Weaver, Eli	Des Moines	Without exam.	1960
Waight, Wm. F.	Lenox	"	1972
Westbrook, W. H.	Lyons	By examination	1984
Wolf, Horace G.	Jessup	"	1986
Wride, Theodore	Dennison	Without exam.	2025
Watkins, Thos. J.	Lineville	By examination	2077
Widener, Wm. W.	Sioux Rapids	"	2080
Westbrook, E. M.	Breda	"	2092
Wood, Dexter L.	Strawberry Point	"	2094
Wood, W. W.	Des Moines	"	2104
Wittimer, J. W.	Dubuque	Without exam.	2105
Welch, Jas. W.	Belle Plaine	"	2110
Warren, Henry V.	Marion	By examination	2145
Wilkins, Geo. S.	Delta	"	2146
Wheeler, Welles	Dunlap	"	2151
Webber, Chas. J.	Cresco	"	2171
Warner, M. O.	Fort Madison	"	2185
Wright, W. M.	Keota	"	2203
Westbrook, C. H.	Arcadia	"	2207
Waight, Wm. F.	Lenox	"	2222

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Young, W. N.	Council Bluffs	Without exam.	344
Young, W. B.	Knoxville	"	805
Young, O. P.	Knoxville	"	806
Young, B. F.	Manson	"	855
Yetter, Dan'l M.	West Branch	"	1490
Yount, Chas. E.	Colfax	"	1560
Young, Jas. G.	Knoxville	"	1567
Young, C. C.	Spring Hill	"	1600
Young, Will G.	Dexter	By examination	1093
Zimmerman, D.	Reasnor	Without exam.	109
Zern, S. D.	Corydon	"	413
Ziepprecht, H.	Dubuque	"	1382
Ziepprecht, Conrad	Dubuque	"	1384
Zeisig, Chas. A.	Moscow	"	1647
Zoller, Harry S.	Otranto Station	"	1715
Zimmerman, J. W.	Creston	By examination	2157

NOTE—The following names were incorrectly transcribed, and are here given as they appear on the Register:

Freer, John I., Red Oak, No. 1096; McStewart, Charles, Centerville, No. 1893; Mulfsberg, O. R., Northwood, No. 946; Mueller, Geo. Werth, Burlington, No. 1449.

ERRATA.

The following list of names was entirely omitted in transcribing the Register, and was not discovered until the whole of the report was printed.

GEO. H. SCHAFER.

ABSTRACT—CONTINUED.

NAMES.	ADDRESS.	HOW REGISTERED.	No. of certificate.
Ong, Finley M.	Wapello	Without exam.	116
Olney, Arthur R.	Clinton	"	374
Oeder, Frederick	Des Moines	"	420
Olds, Gamaliel W.	Lone Tree	"	460
Oleson, Martin	Ft. Dodge	"	581
Oleson, Olaf M.	Ft. Dodge	"	585
Ockerman, Daniel R.	Lineville	"	758
Orcutt, Geo. B.	Maquoketa	"	861
Ornstead, Earl N.	New Hampton	"	951
Owens, J. B.	Bedford	"	962
O'Connor, J. C.	Melrose	"	971
Ormiston, J. S.	Chelsea	"	1118
Oehl, Jno. E.	Charles City	"	1123
Odiorne, E. M.	Indianola	"	1148
Owen, Luther	Tabor	"	1192
Olds, Clarence M.	Victor	"	1276
Orris, Wm. W.	Burlington	"	1373
Oberman, Adolph	Rippey	"	1402
Osborn, Benj.	Scranton	"	1405
Olive, Richard	Scranton	"	1406
Olive, Edwin A.	Jessup	"	1471
Opperman, Henry	Iowa City	"	1528
Otrondonsky, Joseph	Cherokee	By examination	1674
Olds, Benj. R.	Green	Without exam.	1727
Osier, J. W.	Ft. Dodge	By examination	1859
Oleson, Olaf M.	Andrew	Without exam.	248
Oleus, J. H.	Oskaloosa	By examination	1980
Owens, N. Eugene	River Side	Without exam.	1081
Ott, Daniel W.	Keokuk	"	681
O'Connor, Felix H.	Mt. Auburn	"	2112
Oren, Samuel A.	Farley	By examination	2233
Oldbridge, W. V.			