

IOWA STATE COLLEGE GRADUATES

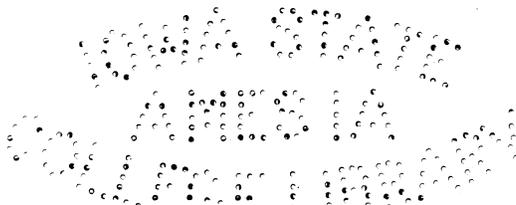


Biographical Directory

A WHO'S WHO OF THE GRADUATES
FROM 1872 THROUGH 1889



Edited by Elizabeth Tiernan



COLLEGIATE PRESS, INC.

AMES, IOWA

1939

THE IOWA STATE COLLEGE ALUMNI ASSOCIATION

Control of the Alumni Association is vested in an Executive Committee of nine, including three ex officio members (president, vice-president and secretary) and six elective members. The ex officio members are elected at the association's annual meeting in Ames on Alumni Day and hold office for one year. The elective members (one elected at each annual meeting) serve six-year terms.

The Director of Alumni Affairs and the Treasurer are appointed by the Executive Committee and hold office for one year.

OFFICERS, EX OFFICIO MEMBERS EXECUTIVE COMMITTEE

President—DAN CRAIG, '09, Des Moines

Vice-President—B. J. FIRKINS, '17, Ames

Recording Secretary—FLORENCE (WILLEY) NICHOLS, '15, Ames

ELECTIVE MEMBERS OF EXECUTIVE COMMITTEE

WALTER GOEPPINGER, '33, Boone, 1939

ARCH W. CRAWFORD, Ex, '10, Philadelphia, Pa., 1940

CHARLES W. SHIREY, '25, Waterloo, 1941

HARRY J. SCHMIDT, '25, Ames, 1942

PETER F. HOPKINS, '16, Mason City, 1943

LEROY D. SNYDER, '14, Humboldt, 1944

OFFICERS APPOINTED BY EXECUTIVE COMMITTEE

Treasurer—C. B. MURRAY, Ames

Director of Alumni Affairs—WALLACE E. BARRON, '28, Ames

PREFATORY NOTE

The Alumni Association aims to record happenings and achievements in the lives of men and women who have attended Iowa State College.

For years the Association officers have been collecting and filing biographic material about alumni but lack of funds has delayed editing and publishing. Dr. R. M. Hughes, upon his retirement from the presidency of the College in 1936, did much of the preliminary editing and later arranged for the publication of this biographic directory of class members graduated by Iowa State College from 1872 through 1889. It is to be regretted that it was not possible, also, to publish information about the scores of men and women who enrolled at Iowa State but left, under pressure of circumstances, and either went into active life without degrees or finished work for degrees elsewhere.

Compilation of these biographic sketches has entailed considerable work. Every living graduate referred to in the classes above was urged to furnish personnel information used as the basis for his or her sketch. Often it was possible to incorporate supplementary material. When finally completed the sketch was returned to the graduate for verification. In the case of deceased persons, relatives or close friends were asked to furnish the original material and to verify the completed sketch. For some individuals college records revealed the only available information.

In the preparation of material for this volume errors, typographical as well as biographical, may have crept in. We will appreciate receiving even the slightest correction and will carefully preserve the same for use in future editions.

Much work has already been done on the preparation of material for graduates from 1890-1900. It is hoped that funds may be available so that these sketches can be completed and published within a year or two.

To Dr. Hughes and to Miss Elizabeth Tiernan, of the alumni office staff, goes major credit for the present publication. Dr. Hughes' counsel, encouragement and financial aid made it possible. The patience and persistence of Miss Tiernan brought it to completion. We should acknowledge also that through NYA help, assigned to the alumni office by college officers, we were able to prepare the copy without neglecting other Association responsibilities.

May 25, 1939

WALLACE E. BARRON, '28,
Director of Alumni Affairs

IOWA STATE COLLEGE GRADUATES

CLASS OF 1872

ARTHUR, JOSEPH CHARLES, *Botanist and College Professor.*

Lafayette, Ind.

Born Lowville, N. Y., Jan. 11, 1850; son of Charles and Ann Allen A.; B.S. I.S.C. 1872, M.S. 1877; student Johns Hopkins 1879, Harvard 1879; Sc. D. Cornell 1886; student Univ. of Bonn 1896; LL. D., Univ. of Ia., 1916; D. Sc. I.S.C. 1920; D. Sc. Purdue Univ., 1931; married Emily Stiles Potter, (descendant of Gov. Wm. Bradford of the Mayflower) June 12, 1901; inst. botany Univ. of Wis., 1879-81; Univ. of Minn., 1882; botanist Exp. Sta. Geneva, N. Y., 1884-87; prof. botany Purdue Univ. 1887; prof. vegetable physiology and pathology, and botanist Ind. Exp. Sta. 1888-1915; prof. emeritus botany, Purdue Univ., since 1915; speaker Int. Congress Arts and Sci. St. Louis, Mo., 1904; del. Int. Bot. Congress 1905, '10, '30; fellow A.A.A.S. (secy. Sec. F., 1886; asst. gen. secy. 1887, vice pres. 1895); memb. Bot. Soc. Am. (twice pres.), Torrey Bot. Club, *Deutsche Botanische Gesellschaft*, Ind. Acad. Sci., Am. Acad. Arts and Sci., Ia. Acad. Sci., Phila. Acad. Sci., Am. Philos. Soc., Am. Assoc. Univ. Profs., Am. Soc. Naturalists, Mycol. Soc., Am. Phyto-pathol. Soc. (pres.), Sigma Xi, Phi Kappa Phi; author "Handbook of Plant Dissection" (with C. R. Barnes and J. M. Coulter), 1886; "Living Plants and Their Properties" (with Daniel Trembly MacDougal), 1898; "Uredinales, in N. Am. Flora," 1907-29; "The Plant Rusts" (with others), 1929; "Manual of the Rusts in United States and Canada," 1934; traveled extensively in Europe and United States. *d. Apr 30, 1942.*

BROWN, PRESTON S., *Surveyor and Druggist. Chico, Calif.

Born Cassipolis, Mich., Sept. 4, 1847; B.S. I.S.C. 1872; married. Died Aug. 29, 1918.

CESSNA, ORANGE HOWARD, *Clergyman and College Professor.

Ames, Ia.

Born Kenton, O., July 31, 1852; son of Jonathan Wilson and Elizabeth Jane Mathews C.; B.S. I.S.C. 1872; B.D. Garrett Biblical Inst. 1885; A.M. Cornell College 1901; D.D. Garrett Biblical Inst. 1900; married Lillian May Wheeler at Chicago, Ill., Aug. 31, 1881; children—Ethyl, and Frank Wheeler (deceased); deputy county treasurer Story Co., 1872-74; bookkeeper Iowa Center 1877-91; ordained M. E. minister 1885; pastor Methodist church at Elgin, Ill., 1891-93, Dixon, Ill., 1893-98 and Chicago, Ill., 1899-1900; head history and psychology 1900-22, prof. religious education and psychology 1922-32, chaplain 1902-29 I.S.C.; memb. Phi Kappa Phi, Tau Theta. Died Oct. 22, 1932.

* Before a name indicates deceased.

- ***CHURCHILL, SELDEN A.**, *Agricultural Educator*. Davenport, Ia.
B.S. Ag. I.S.C. 1872; in charge of Agrl. Exp. Sta., Geneva, N. Y., for some time. Died before 1897.
- ***DICKEY, SHANNON H.** Mount Pleasant, Ia.
B.S. Eng. I.S.C. 1872. Died before 1897.
- ***DIETZ, CHARLES NELSON**, *Lumberman and Merchant*.
Omaha, Neb.
Born Oneonta, N. Y., July 18, 1853; son of Gould P. and Leonora D.; B.S. I.S.C. 1872; married Nettie Fowler Woodford, at Nashville, Tenn., July 21, 1880; Pres. C. N. Dietz Lumber Co., 1880-1933; Pres. Sheridan Fuel Co.; in later years traveled extensively, making several trips around the world and 13 trips to Africa; memb. Natl. Geog. Soc., Am. For. Assoc., and Acad. Sci.; pres. Omaha Public library. Died June 19, 1933 at Omaha.
- ***FOSTER, LUTHER**, *College President and Professor*.
Las Cruces, N. Mex.
Born Whitehall, Ind., Oct. 5, 1846; son of William M. and Elizabeth Bray F.; private 3rd. Ia. Cav., 18 months, 1864-65; B.S. C.E. I.S.C. 1872; married Mary Lizzie Curtis (I.S.C. '75) of Independence, Ia., July 20, 1876; children—Clara, Lute and Elizabeth; city supt. schools, Monticello, Ia., 1873-82; supt. schools Jones Co., Ia., 1882-85; prof. agr., S.D. Agr. Col., 1885-90; dir. S.D. Agr. Exp. Sta., 1890-93; prof. agr. and botany, Mont. Agr. Col., 1893-96; prof. agr., Utah Agr. Col., and dir. Utah Agr. Exp. Sta., 1896-1900; prof. agr. and hort. Univ. of Wyo., and dir. Wyo. Agr. Exp. Sta., 1900-01; pres. N. Mex. Col. Agr. and Mech. Arts, and dir. N. Mex. Agr. Exp. Sta. 1902-10; continuing as dir. Exp. Sta. until 1921, after resigning as president in 1910. Died June 17, 1933.
- ***FULLER, HARRY**, *Salesman*. Ottumwa, Ia.
B.S. Ag. I.S.C. 1872.
- ***HARVEY, FRANCIS L.**, *Botanist, Entomologist and College Professor*.
Springville, Ia.
B.S. Ag. I.S.C. 1872 M.S. 1886; taught agriculture at Fayetteville, Ark., and later taught natural history in Maine Agr. Col., Orono, Me.
- ***HUNGERFORD, EDGAR MICHAEL**, *Editor and Publisher*.
Ottumwa, Ia.
Born Smethport, Pa., Feb. 7, 1848; son of Maurice and Mary H.; B.S. Gen. Sci., I.S.C. 1872; memb. Board of Regents Univ. of Neb.; an editorial attache of the Burlington Hawk-Eye; editor New Orleans Sentinal. Died in January 1876.
- ***MACOMBER, MATTIE (LOCKE)**, *Lecturer and Traveler*.
Des Moines, Ia.
Born Union, Brown Co., N. Y., Dec. 2, 1853; daughter of James Burthrong and Elsie Louise Vallee L.; father collateral descendant of John Locke, John Adams (pres. United States) and Ezra Putnam; B. S. I.S.C. 1872, student Univ. Mich. 1872; entered Bagge Inst. Fried-

ricksdorf, Germany, 1873, received diploma of Inst. 1875: married John Kingsley Macomber (I.S.C. '72) Feb. 22, 1877, at Vinton, Ia.: children—Elsie, Mattie, Kingsley, Kate, Locke, Sumner, Arabella, Bertha; managed Western Tourist Assoc. 18 years, traveled abroad each summer; for 10 years conducted winter tours to Mexico and made two trips to the Orient; memb. Colonial Dames, D.A.R., P.E.O., woman's club. Died Nov. 12, 1931.

***MACOMBER, JOHN KINGSLEY, Attorney.** Des Moines, Ia.

Born Northampton, Mass., Feb. 2, 1849; son of Kingsley William and Martha Alexander M.; B.S. Ag. I.S.C. 1872; post graduate work M.I.T. and Cornell Univ.; married Mattie Locke (I.S.C. '72) at Vinton, Ia., Feb. 22, 1877; children—Elsie, Mattie, Kingsley, Kate, Locke, Sumner, Arabella, Bertha; prof. physics I.S.C.; prof. law Drake Univ.; practiced law in Des Moines. Died May 2, 1910.

***NOYES, LAVERNE W., Manufacturer.** Chicago, Ill.

Born Genoa, N. Y., Jan. 7, 1849; son of Leonard R. and Jane Jessup N.; B.S. Gen. Sci. I.S.C. 1872; Hon. Dr. Eng. I.S.C. 1915; married Ida Elizabeth Smith (I.S.C. '74), at Charles City, Ia., May 24, 1877; in 1887 became interested in windmills, later pres. Aermotor Co. of Chicago, manufacturers of steel windmills; designed and built first steel towers for elect. transmission lines; amassed a fortune and built Ida Noyes Hall for women at Chicago Univ., as a memorial to his wife; established a large endowment to provide tuition scholarships for soldiers of World War and for their children. Died July 24, 1919.

PAGE, HENRY LAURENCE, Farmer and Office Manager.

Sioux City, Ia.

Born Natches, Miss., June 22, 1853; son Stephen R. and Caroline Smith P.; B.S. C.E. I.S.C. 1872; married Lucille Caldwell, at Moin-gona, Ia., June 22, 1881; children—Stephen Rice, Henry Laurence, John Paul and Edward Emory; gave up farming 1920 and clerked in C. & N. W. R.R. office from then until 1930; retired in 1930.

***RAMSEY, GEORGE W., Physician.** Independence, Ia.

Born Tuscarawas Co., Ohio, Feb. 14, 1848; son of William and Elizabeth R.; B.S. I.S.C. 1872; M.D. Rush Medical Col. 1876; married Fannie Aurora Davis, at Hennepin, Ill., Mar. 28, 1897; one child and adopted daughter; practiced medicine at Magnolia, Ill., 1876-82; at Hennepin, Ill., 1882-92; at Masonville, 1892-1908; farmed near Independence, Ia., 1908-20. Died July 14, 1920.

***STANLEY, FANNIE (RICHARDS)**

B.S. I.S.C. 1872. Listed as deceased in 1897.

***SMITH, CHARLES A.**

Camanche, Ia.

B. S. Eng. I. S. C. 1872. Listed as deceased in 1897.

***SMITH, IRVING W., Physician.**

Charles City, Ia.

Born Franklin, N. Y., March 1, 1851; son of Joel W. and Susan Marie Wheat S.; B.S. Ag. I.S.C. 1872; married Sallie E. Stalker (I.S.C. '73) of Ames, in 1876; children—Gertrude and Hannah (both deceased); practiced medicine in Charles City 1876-93; later lived in Oklahoma and California in search of health. Died at Cotten, Calif., Oct. 29, 1895.

- ***SPENCER, HENRY C.,** *Banker.* Grinnell, Ia.
B.S. Gen. Sci. I.S.C. 1872.
- ***STANTON, EDGAR WILLIAMS,** *Professor and Dean.* Ames, Ia.
Born Wayne Co. Pa., Oct. 3, 1850; son of Fitz Henry and Mary Rounds S.; B.S. I.S.C. 1872; married Margaret Price MacDonald, Mount Pleasant, Ia., Feb. 22, 1877; children—Edwin MacDonald, Roger Williams, Margaret Beaumont, Edgar Williams; Mrs. Stanton died July 25, 1895; married 2nd Julia Ann Wentch (I.S.C. '88) of Tama Co., Dec. 21, 1899; children—Barbara; inst. math. and English I.S.C. 1872; asst. prof. math. 1874; prof. math. and pol. ec. 1877; secy. board of trustees, I.S.C. 1874-1909; secy. I.S.C. 1909-20; dean of junior col. 1903-20; vice-pres. I.S.C. 1913-20; acting pres. 1890-91; 1902-03; 1910-12; 1917-18; memb. Sons Am. Revol.; Am. Math. Soc.; Math. Assoc. of Am.; Am. Econ. Assoc.; State Hist. Assoc.; Phi Kappa Phi; Tau Beta Pi; vice-pres. Union Nat. Bk., Ames. Died Sept. 12, 1920.
- ***STEVENS, JOHN LOOMIS,** *Attorney and Judge.* Ames, Ia.
Born Northfield, Vt. May 29, 1850; son of Isaac Loomis and Harriet E. Tucker S.; B.S. C.E. I.S.C. 1872; married Rowena E. Edson (I.S.C. '73, died in 1918), Aug. 10, 1876; children—Olive, Genevieve, Edith, Imogene, John E., Thaddius A., Merrill Jarchow (step son); admitted to Ia. bar 1873; elected dist. atty. 11th Jud. Dist., Ia., 1878; re-elected 1882; judge same dist. 2 terms, 1887-95; appt'd. spl. commr. Dept. of the Interior by Pres. McKinley, 1898, to adjust claims of Des Moines river land settlers; del. from Tenth Cong. Dist., to Rep. Nat. Com., 1900 and 1912; appt'd by Gov. Carroll memb. Ia. Comm. to prepare employers' liability and workmen's compensation law, 1911; memb. provisional prog. nat. com. for Ia., 1912; a signer to call for Prog. Conv., 1912; del. at large and chm. to Prog. Nat. Conv., Chicago, 1912; memb. Prog. Nat. Com., 1912-16; candidate prog. party for gov. of Ia., 1912 (defeated); promoted Ames and Nevada Telephone Co., 1881, and various other telephone enterprises; organizer Boone Brick Tile and Paving Co.; retired from law practice 1910 and entered real estate business; Co. Chm. 3rd and 4th Liberty loans, etc., 1917-18; married Elsie Bruntlett Jarchow, 1919, divorced 1927. Died Oct. 22, 1933.
- ***SUKSDORF, CHARLES L.,** *Teacher and Farmer.* Davenport, Ia.
Born Sept. 28, 1845 in Drensaw, Germany; came to America with parents 1858 settling in Scott Co., Ia.; B.S. Ag. I.S.C. 1872; married Emma Hahn 1875; farmed in Washington state 1875-83; taught in German free school, Davenport, Ia., 1883-87; co. supt. Scott Co., Ia., 1887-97; prin. school No. 11, Davenport 1897-1908. Died April 1, 1908.
- ***THOMPSON, TOM L.** West Union, Ia.
B.S. Ag. I.S.C. 1872. Listed as deceased in 1897.
- ***TILLOTSON, CHARLES H.** Paola, Kan.
B.S. Eng. I.S.C. 1872.
- ***WELLMAN, CALVIN P.** Forest City, Ia.
B.S. Ag. I.S.C. 1872. Listed as deceased in 1897.

- *WELLS, JOHN M., *Civil Engineer.* Nevada, Ia.
Born June 2, 1852 at Rochelle, Ill.; son of Chester and Mary Smith W; B.S. Eng. I.S.C. 1872; married Elzina Loring in 1879; children—Reine Genevieve; co. eng. Story Co., actively engaged as Story Co. drainage engineer many years. Died Dec. 31, 1917.

CLASS OF 1873

- *BEARD, EDWARD L. *Farmer* Decorah, Ia.
Born July 6, 1848, at Door Village, Ind.; son of William and Sarah Mariah Hammond B.; B.S. Ag. I.S.C. 1873; studied law at Univ. of Ia.; married Mary Susan Adams at Frankville, Ia., Sept. 24, 1878; children—Gertrude, Elizabeth A., William E.; began farming in 1873 and followed it successfully all his life; noted breeder of Belgian horses. Died Nov. 16, 1927.
- *STEVENS, ROWENA (EDSON) *Housewife* Ames, Ia.
Born April 25, 1852, at Columbia, Wisc.; daughter of Oliver Stewart and Henrietta Alden E; B.S. I.S.C. 1873; married John Loomis Stevens (I.S.C. '72) at Blainstown, Ia., Aug. 10, 1876; children—Olive, Genevieve, Edith, Imogene, John E., Thaddius A. Died April 18, 1918.
- *FLOWER, GEORGE ROLLIN Addison, Ia.
B.S. Ag. I.S.C. 1873. Deceased as early as 1897.
- *GREEN, WESLEY *Horticulturist* Des Moines, Ia.
Born Nov. 8, 1849, at Yellow Springs, Pa.; B.S. Ag. I.S.C. 1873; unmarried; 25 years' experience as fruit grower and gardener; for 18 years secy. Ia. State Hort. Soc. Died in March, 1935.
- *HARVEY, GEORGE W. Toledo, Ia.
B.S. Ag. I.S.C. 1873. Listed as deceased in 1897.
- *HAWKINS, ALLEN M. *Civil Engineer* Seattle, Wash.
B.S. C.E. I.S.C. 1873.
- *KENT, DAVID A. *Farmer* Jewell, Ia.
B.S. Ag. I.S.C. 1873; married; children—six; supt. schools Polk Co.; farmed near Norwalk, Ia.
- *STARR, KATE (KRATER) *Housewife* Cory, Colo.
Born July 23, 1852, at Grand Meadows, Ia.; B.S. I.S.C. 1873; married Milton Starr at Algona, Ia., Oct. 1, 1878; children—Helen Knowlton, Robert H., Richard M., Arthur P.; wife of newspaper man at Algona until 1908 when Mr. Starr's health compelled him to move his family to a Cory, Colo., fruit ranch. Died Dec. 8, 1925.
- *LEE, JOHN SPENCER Waverly, Ia.
B.S. in Ag. I.S.C. 1873. Listed as deceased in 1897.
- *MABEN, CHARLES B. *Editor* Wealth Wood, Minn.
B.S. C.E. I.S.C. 1873; editor, pres. Union Equitable Investment Co. Died in 1913.

*MARSHALL, MILLARD FILLMORE Tacoma, Wash.
B.S. C.E. I.S.C. 1873. Died in July, 1928.

*MORSE, HATTIE (RAYBOURNE) *Homemaker* Denver, Colo.
Born Oct. 12, 1856, in Dallas Co., Ia.; daughter of Theodore and Elizabeth Smith R.; B.S. I.S.C. 1873; married Irving Storrs Morse at Des Moines, April 21, 1881; children—Clara and Mary; 1873-80 worked in State House and in C. & N. W. R.R. offices at Des Moines; after marriage moved to Colo. Died Jan. 30, 1930.

*ROBINSON, WILLIS ORVILLE *Loans and Investments* Oklahoma City, Okla.
Born Aug. 23, 1850 at Enosburg, Vt.; son of Rev. Moses and Elizabeth Smith R.; B.S. I.S.C. 1873; married Lillian Dale Nelson (I.S.C. Ex. '76) at Tipton, Ia., Nov. 7, 1874; law, banking and real estate business at Vinton and Ames, Ia., Bloomington, Riverton, Superior and Trenton, Neb.; 1904-23 at Oklahoma City, Okla.; pres. Robinson Credit Co. Died in Nov., 1923.

*STALKER, MILLIKAN *Veterinarian and Educator.* Ames, Ia.
Born Aug. 6, 1841, in Hendricks Co., Ind.; son of George and Hannah Millikan S.; B.S. I.S.C. 1873; M.S. 1887; student in Vet. Med. Cornell Univ.; D.V.M. Univ. of Toronto; unmarried; taught among Freedmen of Tenn. 1864; inst. in ag. and supt. of college farm 1873-76; prof. ag. and vet. sci., I.S.C. 1877-1900; after retirement in 1900 traveled widely in Europe and the Far East. Died June 13, 1909.

*SMITH, SALLIE (STALKER) *Homemaker, Preceptress* Ames, Ia.
Born Dec. 27, 1851, at Indianola, Ia.; daughter of George and Hannah Millikan S.; B.S. I.S.C. 1873; studied 2 years in Woman's Medical Co., Philadelphia, Pa.; married Dr. Irving W. Smith (I.S.C. '72) of Charles City, Ia., in 1876; children—Gertrude and Hannah (both deceased); traveled extensively, did club work and was elected preceptress at Margaret Hall following husband's death in 1895. Died April 12, 1922.

CLASS OF 1874

*MORSE, STELLA (BEBOUT), *Homemaker* Des Moines, Ia.
B.S. I.S.C. 1874.

*BOARDMAN, CHARLES D., *Physician and Investigator.* Kansas City, Mo.
Born in 1854 at Pottsdam, N. Y.; son of Norman Boardman and Mrs. Boardman; B.S. I.S.C. 1874; M.D. Chicago Med. Col.; married Ida Ross (I.S.C. '75); children—Charles Knight, Glen Davis and Harry Wheeler; married 2nd 1902; practiced med. at Odebolt, Ia, 1877; entered creamery bus. late 90's; served on Bd. Pub. Wks., Des Moines; app'd 1st chief Dy. Div. U.S.D.A. 1897; farm loan banking in Okla., 1901-18; special livestock market investigator U.S.D.A. 1921-30; trustee I.S.C. 1889-95. Died Nov. 27, 1932.

*CHASE, CHARLES SUMNER, *Professor of Medicine*. Iowa City, Ia.

Born May 1, 1853, at Portland, Me.; son of Sumner B. and Almira B. C.; B.A. Cedar Valley Sem. 1871; B.S. Eng. I.S.C. 1874; studied law 1874-75; M.D. Rush Med. Col. 1882; M.A. Univ. of Ia. 1895; married Eulalie Ritner at Mt. Pleasant, Ia., 1882; children—Nellie A., Olive M., Sumner B., Carlton R., Miriam E.; supt. schools Shenandoah, Ia., 1876-79; practiced medicine Waterloo, Ia., 1883-1907; prof. materia medica Univ. of Ia., part-time 1892-1907; full-time 1907-20; prof. emeritus 1920-29. Died Nov. 27, 1929.

CLINGAN, CHARLES EDWARD, *Physician*. Sioux City, Ia.

Born May 23, 1851, Ohio; son of Huett B. and Caroline Electa C.; B.S. I.S.C. 1874; Rush Med. Col. 1877; married Addie Frazey; children—Harry F., Eugene W., Ruth L., Rhea M., Sara N., Charles Edward Jr.; practiced medicine in Sioux City since March, 1877; owns ranch near Presho, S. D., and one near Sundance, Wyo., operated by his sons; memb. Knights of Pythias, state and county medical societies.

CLINGAN, EUGENE ROBERT, *Real Estate*. Willowbrook, Calif.

Born Mansfield, Ohio, July 20, 1854; son of Huett B. and Caroline Electa C.; B.S. I.S.C. 1874; married Jessie A. Kennedy at Ft. Benton, Mont., June 20, 1882; children—Charles, Eugene R., Stella and Arthur B.; supt. schools Chotean Co., Mont., 1880-81; Cascade Co. Com, 1876-78; postmaster Belt, Mont., 1884-92; 1905-14; later engaged in real estate business.

*HASTINGS, CHARLES P. Muscatine, Ia.

B.S. I.S.C. 1874. Listed as deceased as early as 1897.

*KIESEL, GEORGE WILLIAM, *Attorney*. Dubuque, Ia.

Born Jan. 14, 1856, St. Louis, Mo.; son of John George and Katherine Huene K.; B.S. I.S.C. 1874; married Henrietta Coates at Dubuque, Ia., Jan. 31, 1901; admitted to bar 1878; practiced law in Dubuque 1879-1918; dir. 2nd Nat. Bk.; Dubuque Sav. Bk.; East Dubuque Sav. Bk.; pres. 11th St. elevator, Dubuque. Died April 19, 1924.

*LETTEER, MONROE C., *Real Estate*. Yukon, Okla.

B.S. I.S.C. 1874. Died some time before 1910.

*MCCRAY, ORLANDO P., *Real Estate and Insurance*.

Great Falls, Mont.

Born May 4, 1851, Trenton, Ia.; son of Francis and Esther Marie McC.; B.S. I.S.C. 1874; unmarried; postmaster South Mountain, Ida., 1875-76; held various clerkships in Ia. 1876-85; homesteaded in Lyman Co., S.D., 1885-1909; photographer Great Falls, Mont., 1909-12; real estate broker Great Falls, 1912. Died some time before February, 1919.

*MARSH, GEORGE EARL, *Attorney*. Osage, Ia.

Born Feb. 20, 1852, Yorkshire, N. Y.; son of Geo. O. and Elizabeth M.; B.S. Gen. Sci. I.S.C. 1874; married Maude L. Hawley at Osage, Ia.; practiced law at Cresco, Ia., and Osage 1885-1935. Died Jan. 12, 1935.

- *SNELL, MARY (PALMER), *Housewife*. Boone, Ia.
Born May 16, 1852, Peninsula, Ohio; daughter of George Washington and Eliza Hudson P.; B.S. I.S.C. 1874; married Joseph Judson Snell (I.S.C. Ex. '76) at Carroll, Ia., Aug. 13, 1876; children—Eloise W., Bertha E., Judith J., and Palmer H. Died May 21, 1918.
- *PARSONS, ALFRED A., *Furniture Dealer*. Colorado Springs, Colo.
B.S. I.S.C. 1874. Died some time between 1910 and 1916.
- *VAN SLYKE, EVA (PAULL), *Housewife*. Des Moines, Ia.
Born in Jan., 1854, in Keokuk Co., Ia.; daughter of John Gustave and Harriet Sheldon P.; B.S. I.S.C. 1874; married Charles B. Van Slyke at Dubuque, Ia.; children—Edith Charlotte, Paull B.; memb. Des Moines Woman's Club, organized Beacon Hill and Mercy Otis D.A.R. chapters. Died Jan. 29, 1936.
- *PYNE, EDWARD A., *Deputy Postmaster*. Vinton, Ia.
Born at Binghampton, N.Y., 1855; B.S. I.S.C. 1874; married at Waverly, Ia., in 1905; was a printer by trade; taught in gov. Indian school at Pine Ridge Agency of Sioux Indians; studied law; editor of Benton Co. Herald 12 yrs.; editor Jefferson Democrat, deputy postmaster at Vinton, Ia.; editor Waverly Democrat, Waverly, Ia. Died Jan. 14, 1917.
- *NOYES, IDA (SMITH), *Housewife*. Chicago, Ill.
B.S. I.S.C. 1874; married LaVerne W. Noyes (I.S.C. '72) at Charles City, Ia., May 24, 1877; studied art in Paris in 1887; vice-pres. gen. D.A.R. in 1911; "Ida Noyes Hall" of Chicago Univ. built as a memorial to her by her husband. Died Dec., 1912.
- *SMITH, WILLIAM R., *Attorney*. Chicago, Ill.
B.S. I.S.C. 1874. Died some time between 1905 and 1910.
- *GALPIN, KATE (TUPPER), *Teacher and Homemaker*. Los Angeles, Calif.
B.S. I.S.C. 1874; taught classes in Shakespeare.
- *WHITAKER, JOSEPH R., *Attorney and Judge*. Boone, Ia.
Born June 3, 1852, at Philadelphia, Pa.; son of Charles and Catherine Ripka, W.; B.S. I.S.C. 1874; married Lizzie D. Tallman at Boone, Ia., June 5, 1880; children—Benjamin T., Genevieve, James R.; studied law; admitted to bar and practiced in Boone, Ia., in 1877; city attorney, Boone, 1882-83; mayor Boone 1884; dist. judge 1889-1907; memb. Boone Co. Bar Assoc., Knights of Pythias, I.O.O.F. Died Feb. 15, 1938.
- *YATES, SAMUEL Y., Stanwood, Ia.
B.S. I.S.C. 1874. Died some time before 1897.

CLASS OF 1875

- *CADWELL, EDWARD PAYSON, *Attorney*. Bozeman, Mont.
B.S. C.E. I.S.C. 1875; married Hannah Lyman (I.S.C. '75) Boone, Ia., Sept. 15, 1887; children—Irene Ross and Loraine Lyman; lived at Woodbine, Logan and Council Bluffs, Ia.; 1885 moved to Tacoma, Wash.; 1886 returned to Jamestown, Dakota; practiced law at Bozeman, Mont.; and later was located at Manila, P.I.
- *WHITING, MILLAH (CHERRIE), *Homemaker*. Denver, Colo.
Born at Knoxville, Ia., June 15, 1857; B.S. I.S.C. 1875; married F. H. Whiting (I.S.C. Ex. '76), and lived in Denver until death, some time since 1916.
- *CULVER, ALICE (CUNNINGHAM), *Homemaker*. Knoxville, Ia.
Born Knoxville, Ia., April 9, 1855; daughter of Dr. Andrew Campbell and Martha Phillips C.; B.S. I.S.C. 1875; married A. B. Culver May 22, 1879; children—Lila, Ruth, Adda, Marcia. Died Jan. 5, 1926.
- FOSTER, MARY LIZZIE (CURTIS), *Homemaker*. Glendale, Calif.
Born in Kentucky, Jan. 22, 1853; B.S. L.C. I.S.C. 1875; married Luther Foster (I.S.C. '72) at Independence, Ia., July 20, 1876; children—Clara, Lute and Elizabeth; lived in South Dakota, Montana, Utah and Wyoming, where husband was engaged in agricultural education work before he became pres. of N. Mex. A. and M. Col. in 1901; made home at Las Cruces, N. Mex., from 1901-33; following death of husband moved to Glendale.
- *KELLEY, RINALDO P., *Attorney*. Eureka, Kan.
Born Newburgh, Me., July 25, 1850; B.S. I.S.C. 1875; L.L.B. Col. of Law, 1876; married Harriet Whitney (I.S.C. Ex. '80), Waterloo, Ia., March 18, 1879; no children; began law practice at Keota, Ia.; 1880 moved to Osage County, Kan.; 1884, went to Eureka where spent remainder of life; dir. United Mexican Mines Co.; attorney for banks. Died Jan. 22, 1937.
- *LAMOREUX, W. R. Houston, Tex.
B.S. C.E. I.S.C. 1875. Died Oct. 17, 1935.
- *LEE, C. H., *Architect*. Boise, Ida.
B.S. I.S.C. 1875; in contracting engineering business at Boise as late as 1916.
- *CADWELL, HANNAH (LYMAN), *Homemaker*. Hillsboro, Ore.
Born March 9, 1854, Mesopotamia, Ohio; daughter of Elias and Hannah Cogswell Fisk L.; B.S. L.C. I.S.C. 1875; married Edward Payson Cadwell (I.S.C. '75), Boone, Ia., Sept. 15, 1877; children—Irene Ross and Loraine Lyman; 1876 taught in Boonesboro school, Boone Co., Ia.; after marriage, lived at Woodbine, Logan and Council Bluffs, Ia.; 1885 moved to Tacoma, Wash.; 1886 returned to Jamestown, Dakota; 1887 went to Riverside, Calif., with sister's family; until 1912 home at Riverside, Pamona or Los Angeles, Calif. Died March 8, 1937, at Alhambra, Calif.

- *MACOMBER, FRANK J., *Attorney*. Los Angeles, Calif.
Born Boston, Mass., Jan. 31, 1853; son of Kingsley William and Martha S. Alexander M.; B.S. I.S.C. 1875; L.L.B. 1878; married Clara Hill, Oct. 7, 1884; practiced law 30 years in Cass Co., Ia.; retired and moved to Los Angeles. Died winter of 1920.
- GEARHART, CELESTIA (NEAL), *Homemaker*. Astoria, Ore.
Born Ohio, Dec. 31, 1848; daughter of William Clark and Anna Sager N.; B.S. L.C. I.S.C. 1875; 1878 taught school in Astoria, Ore.; married J. W. Gearhart; children—J. Neal, Edgar G., Philip and Esther N.
- *PALMER, T. L. Lake Charles, La.
B.S. I.S.C. 1875. Died July 2, 1916.
- *PATRICK, H. R., *Civil Engineer*. Phoenix, Ariz.
B.S. I.S.C. 1875; married and had one child, Millard; pioneer and builder at Phoenix. Died at La Jolla, Calif., May 24, 1920.
- *PETERSON, C. E., *Educator, Manufacturer*. Panora, Ia.
Born Sweden, Mar. 13, 1848; B.S. I.S.C. 1875; married Mrs. Maggie Harper, 1891; children—two foster (children of his wife by an earlier marriage) Joseph and Minnie, and an adopted daughter, Cora; 1876-79, 1st asst. prin., Guthrie Co. high school; 1879, partner in livery business of Robert King at Panora; 1889 established as manufacturer of marble and granite monuments; served on school board and mayor of Panora. Died Jan. 3, 1929.
- *BOARDMAN, IDA (ROSS), *Homemaker*. Des Moines, Ia.
B.S. I.S.C. 1875; married Charles D. Boardman (I.S.C. '74); children—Charles Knight, Glen Davis and Harry Wheeler. Listed as deceased in 1902.
- *RUDOLPH, M. E., *Attorney*. Republic, Ia.
B.S. I.S.C. 1875; practiced law at Canton, S.D., and Republic, Ia. Died March 29, 1903.
- *CAULKINS, IDA (SHERMAN), *Homemaker*. Ceres, Calif.
Born Dundee, Ill., March 3, 1855; daughter of Buel and Celia Le Page S.; B.S. L.C., I.S.C. 1875; married Albert S. Caulkins, Fredericksburg, Ia., Aug. 23, 1882; children—Earl Aldin, Una; taught in grade schools of Mitchell Co., Ia.; lived 12 years at Richland and Republic, Ia.; 20 years at Storm Lake, Ia. Died Feb. 6, 1939.
- *THORNTON, LUCIUS COMSTOCK, *Surveyor, Real Estate*. Pocahontas, Ia.
Born July 22, 1857, Chautauqua Co., N. Y.; son of Alonzo Lucius and Emily R. T.; B.S. Ag. I.S.C. 1875; married Jennie M. Bellinger of Pocahontas Co. Ia., Dec. 24, 1885; children—Lucius, Thaddeus, Helen and Jane; located in Pocahontas 1883; on first town council; 1930 elected member of school board. Died Nov. 16, 1936.

***WHITAKER, JAMES M.**, *Attorney.* Marshalltown, Ia.

Born Philadelphia, Pa. Aug. 30, 1854; son of Charles and Catherine Ripka W.; B.S. C.E. I.S.C. 1875; married Alma Davies, Oct. 23, 1889, Nashua, Ia.; no children; taught school, studied law and admitted to bar of Iowa 1878; located in Marshalltown 1878, where practiced law until death, Jan. 23, 1929.

ROUNDY, NANCY (WILLS), *Homemaker.* Hecla, S. D.

B.S. L.C. I.S.C. 1875; married George W. Roundy; lived at Hawarden, Ia., and later at Hecla.

***EDWARDS, LIZZIE (WILSON)**, *Homemaker and Author.* Cedar Falls, Ia.

Born at Norwich, Conn., in 1854; daughter of John and Jean McC. Wilson; B.S. L.C. I.S.C. 1875; married L. H. Edwards Aug. 16, 1875; children—Rowena A., Genevieve, Albert W. and James McC.; memb. Ia. Authors Club, A.A.U.W.; Presbyterian. Died Oct. 14, 1938.

CLASS OF 1876

***AITKEN, MARTIN I.**, *City Official, Bank Executive.* Lincoln, Neb.

B.S. I.S.C. 1876; married Marion Brown (I.S.C. Ex. '76, died Nov. 24, 1921); bank cashier, city treasurer, Lincoln, Neb.; traveled extensively. Died Oct. 19, 1913.

BARKER, ARTHUR PLATT, *Attorney.* Clinton, Ia.

Born Chicago, Ill., Dec. 25, 1854; son of Lewis W. and Caroline Squires B.; B.S. C.E. I.S.C. 1876; married M. Joanna Lancaster Dannat at Camanche, Ia., Dec. 19, 1879; children—Leavitt R., adopted son; taught public school; studied law with A. R. Cotton, Clinton, Ia.; admitted to bar 1879; banking business with J. H. Dunham in Leoti, Kan., 1879-89; 1889 entered partnership with Major E. S. Bailey for practice of law in Clinton; 1892 entered partnership with R. E. McCoy and F. W. Ellis; 1904 appointed Judge Seventh Jud. Dist. Court of Iowa, retired Jan. 1, 1935; memb. (pres.) Y.M.C.A.; dir. Agatha hosp.

***BEARD, LEWIS W.**, *General Salesman.* Chicago, Ill.

B.S. Ag. I.S.C. 1876; engaged in extensive farming and dairying in partnership with his brother at Decorah, Ia.; later moved to Chicago, Ill., where he engaged in general salesmanship. Died Oct. 1, 1935.

BLODGETT, ALBERT M., *Engineer.* Kansas City, Mo.

Son of John and Sarah Case B.; B.S. C.E. I.S.C. 1876; married and had 2 sons, both associated with him in business; entered employ King Bridge Co.; 1880 incorporator Kansas City Bridge and Iron Co.; 1889 vice-pres. Chicago Bridge and Iron Co.; partner in contracting firm of Farnsworth and Blodgett 1893-98; 1898 into business as A. M. Blodgett Contracting Eng. of which he was president and his son was secy-treas.; built over 2,000 bridges, among most important constructions Southery Ry. bridge on Lake Pontchartrain, Ry. bridge over Ouachia River at Monroe, La., the Red River Bridge at Shreveport, La., Galveston Causeway and D'Iberville Bridge.

- *HAINER, JULIA (BLODGETT), *Homemaker*. Lincoln, Neb.
Born Dec. 19, 1853, Kenduskeag, Me.; daughter of John and Sarah Case B.; B.S. I.S.C. 1876, taught school in Iowa four years; married Eugene J. Hainer (I.S.C. Ex. '76) Dec. 28, 1880 at Westfield, Ia., in 1905 moved to Lincoln, Neb.; children—Julia and Laura; memb. D.A.R., P.E.O., Congregational Church; Died May 8, 1918.
- *CLAUSSEN, LORENTZ A., *Physician*. Beatrice, Neb.
Born Denmark Nov. 24, 1850; B.S. I.S.C. 1876; M.D. Chicago Medical College 1888; married in 1881 and family; practiced medicine at Beatrice, Neb., 1880-93; prominent in literary and social affairs. Died Oct. 17, 1893.
- *COBBEY, JOSEPH ELLIOTT, *Lawyer*. Beatrice, Neb.
Born Clarksville, Mo., Nov. 5, 1853; son of Joseph Elliott and Harriet J. C.; lived on farm in Benton Co. Ia.; B.S. I.S.C. 1876; L.L.B., Drake University, 1877; married Lottie W. Schell of Beatrice, Neb., July 30, 1879; admitted to bar 1877 and practiced at Beatrice until time of death; prepared a new statute for Territory of N. Mex., preparatory to statehood, 1908; Republican; author—"Law of Replevin," 1890; "Law of Chattel Mortgages," 1893; Consolidated Statutes of Nebraska, 1891-93; Code of Nebraska, Annotated, 1901; Annotated Statutes of Nebraska (2 vol) 1903; 1908 served on commission to prepare statute for New Mexico; attorney for Gage County one term, Beatrice City attorney two terms; Died Aug. 22, 1913.
- *COLLINS, WINFIELD S., *Attorney*. Basin, Wyo.
Born March 30, 1848, Mechanicsburg, Ohio; B.S. C.E. I.S.C. 1876; married Clara Ferguson, Apr. 9, 1886 at Cheyenne, Wyo.; children—Juliette; 1876-80 taught school and studied law; admitted to bar at Springfield, Ill., 1879; practiced law in Springfield 1880-85; at Douglas, Wyo., 1885-87; at Basin, Wyo., 1887-1916; surveyed the townsite of Basin, Wyo.; erected first house and was Big Horn Co. attorney and city's leading citizen; promoted first oil well and for many years was mayor of the town. Died in automobile accident Nov. 11, 1916.
- *SHAW, WINIFRED (DUDLEY), *Homemaker*. Pasadena, Calif.
Born Ypsilanti, Mich., April 16, 1859; her father having died while Winifred was still an infant, her mother, Mrs. Mary B. Dudley, married A. S. Welch, first president of I.S.C.; B.S. L.C. I.S.C. 1876; chg. Dept. Music I.S.C. 1877-78; married A. B. Shaw (I.S.C. '76) at Ames, Ia., May 17, 1881; children—Ret C., Genevieve W., Winifred Anna, Arvin B., and Myra Mary; celebrated golden wedding anniversary, May 1931. Died Jan. 21, 1935.
- *FEGTLEY, JOHN J., *Merchant and Real Estate*. Wichita, Kan.
Born Dec. 27, 1851 at Moreland, Ohio; B.S. Ag. I.S.C. 1876; married; sold books and notions at Kingfisher, Okla.; engaged in real estate business at Wichita, Kan. Died Sept. 1918.
- GARARD, GEORGE A., *Attorney*. Brighton, Colo.
Born Clarksburg, W. Va., Feb. 14, 1853; son of John and Louisa G.; B.S. Ag. I.S.C. 1876; L.L.B. Drake Univ. 1878; married Rosemond Neumann of Hubbard, Ia., 1883; children—Genevieve, Ken-

neth; taught school 1878-83; prin. Ames pub. sch. 1883-85; of Eldora pub. sch. 1885-87; practiced law at Kingsley, Ia., and LeMars, Ia., 1887-93; first county attorney Plymouth Co.; practiced law at Fort Morgan, Colo., 1893-98; supt. industrial sch. of Colo. 1890-1900; practiced law in Denver, Colo., 1900-07; Brighton, Colo., 1907-20; elected county judge Adams County, Colo., 1920.

*GILMORE, WILLIAM T., *Banker*. Tipton, Ia.

Born Bellefontaine, Ohio, 1856; B.S. C.E. I.S.C. 1876; taught country sch. 1876-78; engaged in clothing business in Tipton; pres. Cedar Co. St. Bk. at Tipton; 5 years on city council at Tipton; 1920 alternate to Rep. Nat. Con.; state representative of Cedar County 39th, 40th, 42nd, 43rd, and 44th Iowa General Assemblies; memb. com. on banking, com. on ins., com. on railroads, com. on building and loans, compensation of public officers, com. on ways and means and chm. com. on constitutional amendments. Died May 5, 1935; left \$500 gift to Memorial Union.

HARDIN, JAMES F., *Banker*. Eldora, Ia.

Born Homer, Ill., Oct. 11, 1852; son of John T. and Martha Davis H.; B.S. Ag. I.S.C. 1876; L.L.B. Drake Univ. 1877; married Mary Carpenter (I.S.C. '77) at State Center, Ia., Dec. 30, 1880; children—Genevieve, Harold C., Kent McK., James F. Jr.; in Eldora since graduation; practiced law 1876-87; Since 1887 farm loan and banking business and pres. Citizens Sav. Bk., Eldora; traveled extensively in America and abroad; celebrated golden wedding anniversary in 1930.

MCKINZIE, ELLEN (HARLOW), *Homemaker*. Spokane, Wash.

Born Oct. 6, 1853 at Hartland, Vt.; daughter of Dennison and Harriet Woodward H.; B.S. L.C. I.S.C. 1876; college proctor; married Harold Nathaniel McKinzie; children—Harold, Erle and Fern; lived at Everett, Wash., several years; memb. Women's Christian Temperance Union, Baptist Church.

*HITCHCOCK, ABNER EDWARD, *Attorney*. Berkeley, Calif.

Born North Bergen, N. Y., Oct. 29, 1853; son of Lansing Milando and Harriet Lumley H.; B.S. Ag. I.S.C. 1876; L.L.B. Univ. of Ia., 1880; married Louise Lawton (I.S.C. Ex. '76) at Lyons, Ia., June 20, 1882; children—Abner E., Jr., and David; taught rural sch. 1876-78; prin. Rockford, Ia., sch. 1878-79; faculty Teachers Co. Inst., Charles City; took part in growth and development of the Dakotas; assisted in organization of Mitchell, S. D.; practiced law Mitchell; mayor, justice of peace, city attorney, county attorney, deputy attorney gen.; trustee, S.D. Agr. Col., 1891-93, Dakota Wesleyan Univ., 1905-09; regent of education S.D., 1905-15; city mgr. Santa Rosa, Calif.; memb. state board of charities, St. Bar Assoc., S. D.; Congregationalist, Mason. Died Berkeley, Calif., March 21, 1937.

*JAMES, WILLIAM M., *Importer*. Merida, Yucatan, Mex.

Born Covington, Ky., Feb. 4, 1851; son of John and Eliza McGee J.; B.S. Hort. I.S.C. 1876; married Jine L. Flint at Ottumwa, Ia., 1883; children—none living; principal grade schools Cass Co., Ia., 1877-78; bank cashier 1878-80; clothing merchant at El Paso, Tex., 1881-95; coffee planter in Mexico 1895-98; 1898-1935 importer of furniture and automobiles at Merida, Yucatan, Mex. Died in 1935.

*DISSMORE, ELLA (MEAD), *Homemaker and Editor.*

Kamiah, Ida.

Born Beloit, Wis., Oct. 8, 1854; daughter of William R. and Chloe Jones M.; B.S. I.S.C. 1876; married Mr. Dissmore, member of Idaho legislature; children—Genevieve M., Guy A., Harry William, Gladys Mae; taught school for 6 years before marriage; helped edit newspaper at Riceville, Ia., 1888; joint editor of paper at Kamiah for 3 years where a leader in social and civic life. Died Jan., 1933.

SCOTT, HENRY N., *Real Estate.*

Portland, Ore.

Born Murraysville, W. Va., Jan. 29, 1855; son of James F and Hannah Neff S.; B.S. Ag. I.S.C. 1876; married Anna Belle Shannon (I.S.C., Ex. '79), at Janesville, Ia., Jan., 1883; children—Robert Edward, James Harold, Winifred D.; pres. Victor Land Co.

SHAW, ALVIN BENJAMIN, *Real Estate and Orange Grower.*

Pasadena, Calif.

Born Tipton, Ia., Dec. 2, 1857; son of Alonza and Almira Bagley S.; B.S. C.E. I.S.C. 1876; married Winifred Dudley (I.S.C. '76) at Ames, Ia., May 17, 1881; children—Ret C., Genevieve W., Winifred Anna, Arvin B., and Myra Mary; graduated from course in osteopathy; managed osteopath college for 15 years; engaged in real estate and orange growing business; developed new gladiolus with combined colors of cardinal and gold named after I.S.C.

*SPENCER, L. E., *Architect.*

Seattle, Wash.

B.S. I.S.C.; married; children—a daughter and a son; banking business at Grinnell, Ia., Wymore, Neb., and Seattle, Wash.; construction of height limit buildings in Seattle, Wash., and Denver, Colo. Died some time between 1910 and 1916.

*WOODWARD, WALTER McDONALD, *Attorney.*

Berkeley, Calif.

Born June 11, 1847, at Chattanooga, Tenn; veteran Civil War; B.S. I.S.C. 1876; married; child—Walter McDonald, Jr.; studied law and was admitted to bar before 1897; practiced law at Lincoln, Neb.; taught sch. in Nebraska and Iowa. Died Sept. 20, 1929.

CLASS OF 1877

*BOOTH, FRANK WALWORTH, *Educator of Deaf.*

Omaha, Neb.

Born Anamosa, Ia., July 27, 1855; son of Edmund and Mary Ann Walworth B.; B.S. I.S.C. 1877; honorary degree Dartmouth Col. 1932; married Marian Elizabeth Hendershot of Monroe, Mich., Aug. 3, 1892; children—Edmund Hendershot, Marion Frances, Robert P.; tutored math., in chg. college print office, I.S.C. 1877-79; the son of deaf parents, became interested in education of deaf children; 1879-83 taught in school for deaf, Council Bluffs, Ia.; 1883-99 taught in Pa. Inst. for the Deaf and Dumb, Philadelphia, Pa.; gen. secy. and treas. of Am. Assoc. to Promote Teaching of Speech to the Deaf, office in Philadelphia, later in Washington, D.C., 1899-1911; during that time also editor of "Association Review" and the last 2 years supt. of the "Volta" bureau for the increase and diffusion of knowledge relating to the deaf; 1911-36 supt. of Nebraska School for the Deaf, Omaha, Neb.; traveled in Europe in 1907 attending Int. Conf. of Ed. of the Deaf; retired in 1936 and made home at Hanover, N.H. Died March 22, 1938.

FASSETT, ALFA (CAMPBELL), *Homemaker. Oak Park, Ill.

Born Lexington, Ohio, June 15, 1853; B.S. I.S.C. 1877; married Herbert Stone Fassett at St. Joseph, Mo., 1886 (died 1924); child—Margery Jane; taught in high school; spent married life at Oak Park where husband engaged in printing business.

HARDIN, MARY (CARPENTER), *Homemaker.* Eldora, Ia.

Born Sandwich, Ill., May 12, 1855; daughter of Jerome B. and Josepha Lay C.; B.S. I.S.C. 1877; married James F. Hardin (I.S.C. '76) at State Center, Ia., Dec. 30, 1880; children—Genevieve, Harold C.; Kent McK., and James F., Jr.; mission class among young women of Eldora; leader and inspiration to young people for more than 30 years; a mission school in India (named in her honor) receives funds raised by her mission study class; traveled extensively in America and abroad; celebrated golden wedding anniversary in 1930.

COLCLO, C. C., *Accountant.* Carroll, Ia.

B.S. I.S.C. 1877; treasurer of Greene Co., Ia., 1912; later employed by State of Iowa to assist in checking county auditors' records.

MIRICK, KATE (CURTIS), *Teacher and Homemaker.* Boone, Ia.

Born in Bremer Co., Ia., April 23, 1858; daughter Lyman Junius and Jennet Bennett C.; B.S. I.S.C. 1877; married Dr. Willis Augustus Mirick at Independence, Ia., Sept. 12, 1883 (died 1916); children—Irving A., Maude A., and Galin C.; taught in high school at Monticello, Ia., as assoc. prin. for 5 years after graduation; after marriage moved to Carroll, Ia.; outside interests literature and library; has lived in Boone for several years. *d. 1956*

DOXSEE, JACOB WILBUR, *Attorney and Banker.* Monticello, Ia.

Born Western Star, Ohio, Jan. 17, 1857; son of Alfred Ransom and Mary Jane D.; B.S. I.S.C. 1877; married Jessie Sloan Fawcett at Salem, Ohio, Feb. 3, 1887, (died Mar. 22, 1928); children—Charles Alfred, Mary Eliza; located at Monticello since graduation; law partnership with M. W. Herrick until 1888; practiced alone until 1915, then partnership with son, Charles; collaborated with Mr. Herrick in authorship of first edition "Probate Law of Iowa," by Herrick and Doxsee; took an active part in affairs of the Lovell St. Bk. of Monticello for last 45 years; traveled in United States and Europe.

CARPENTER, MARY (FARWELL), *Homemaker.* Monticello, Ia.

Born Monticello, Ia., July 9, 1860; daughter of Major and Mrs. S. S. Farwell; B.S. L.C. I.S.C. 1877; married Henry M. Carpenter, Sept. 11, 1883 (died in October, 1933); children—Millington F. and Halstead M.; husband engaged in banking business; prominent in social and business life of Monticello for half a century; celebrated golden wedding anniversary in September, 1933.

HARGRAVE, ALMAR PARKER, *Teacher. Mallard, Ia.

Born at Martins Ferry, Ohio, Mar. 31, 1855; B.S. I.S.C. 1877; married; after graduation entire life spent as supt. of sch. in Clinton, Sac and Plymouth Counties in Iowa; last 6 years in cons. sch. at Mallard where he was still teaching at time of his death on Dec. 7, 1926.

***HELSELL, WILLIAM A., Attorney.** Odebolt, Ia.

Born Millersburg, Ohio, Apr. 17, 1855; son of Jesse and Eliza Ann Smith H.; B.S. I.S.C. 1877; L.L.B. Des Moines Law School of Indianola, 1879; married Ida May Pritchard (died Jan 2, 1932) Aug. 30, 1880, at Alden, Ia.; children—Jessie M., Frank Pritchard; taught school, Alden, Ia., 1877-78; located at Odebolt, Ia.; entire life devoted to law practice; financial agent of I.S.C. for 18 years prior to creation of St. Bd. of Ed; traveled extensively. Died Sept. 11, 1935.

HUNGERFORD, JOHN BOYD, Editor and Publisher.

Los Angeles, Calif.

Born May 27, 1854, Smethport, Pa.; son of Maurice and Mary H.; B.S. Ag. I.S.C. 1877; married Mollie Maclean at Columbus City, Ia., April 21, 1887; children—John B. and Josephine; taught school at Montezuma for number of years before entering newspaper business at Carroll, Ia., where published leading Carroll Co. paper 41 years; postmaster at Carroll 18½ years; 1927 became associated with son, owner and publisher Reseda News, Pasadena, Calif.; received award in 1932 for best front page at meeting of Southern California newspapermen; 1917 appointed by Gov. Harding memb. state defense council; Bd. Trustees I.S.C. 1894-1909, chm. Bd. 1898-1906; memb. Masonic bodies and industrial survey com.

HUNT, WILBUR N., Physician. Burlington, Wash.

Born Newport, N.H., Oct. 2, 1856; son of Nathan and Sarah M. Swelt H.; B.S. C.E. I.S.C. 1877; M.D. Drake Univ. Med. Sch. 1893; married Anna Irene Whipple, Nevada, Ia., May 9, 1881; children—Sarah Irene, Ethel Leora, Clara Alice, Herbert Nathan, Lawrence Wilbur; 1877-81 deputy auditor Story Co., Ia.; practiced medicine Cheyenne, Wyo., 1883-93; Central City, Neb., 1893-1901; Bellingham, Wash., 1901-09; Burlington, Wash., since 1909

***JORDAN, RICHARD FRANCIS, Attorney.** Boone, Ia.

Born Glens Falls, N.Y., March 19, 1856; son of Mary Ann and John J.; B.S. I.S.C. 1877; married Martha Lynch, May 22, 1882, at Des Moines, Ia.; children—John W., R. F., Helen and Clara; after graduation studied law at Iowa Law College, Des Moines, and practiced law in Boone; Democrat until 1896 when changed to Republican party; served as city attorney in Boone, library trustee and member of school board; memb. Elks; three of four children I.S.C. graduates. Died Sept. 5, 1901, in attempting to rescue horse from burning barn.

***PIERCE, CORA B. (KEITH), Homemaker.**

B.S. I.S.C. 1877. Listed "deceased" as early as 1895.

***KING, EDWIN L., Attorney.** Osceola, Neb.

Born Bedford Twp., Ohio, Feb. 4, 1855; son of William and Phoebe Hall K.; B.S. I.S.C. 1877; B.B.L. Simpson Centenary College, 1878; married Abby Fowler at Clarksville, Ohio, March 27, 1880; children—Edna L., William Ross; located at Vinton, Ia., and practiced law until 1879; practiced Osceola, Neb., 1879-1921; memb. House Rep. Neb., 1885-86, Polk Co., Neb., attorney 1887-88, 1915-16; state senator 1907-11; in 1911 appointed by governor as member of code commission to codify laws of Nebraska and 1913 made what is known as "Revised Statutes of Neb." Died April 22, 1921.

*MILLER, GEORGE ISAAC, *Supt. Schools, Business.*

Los Angeles, Calif.

Born Three River, Mich., July 27, 1854; son of Daniel A. and Mary Z. M.; B.S. I.S.C. 1877; married Addie S. Butterfield in 1881 (died Nov. 22, 1913); married 2nd Mrs. Bertha M. Burroughs, Nov. 14, 1929; head of Exira, Ia., sch. 1878-80; supt. Audubon, Ia., sch. 1880-86; supt. Boone, Ia., sch. 1886-1901; secy. Iowa pupil reading circle; prominent in activities of state and national educational associations; vice-pres. Atlas School Supply Company, Chicago, Ill.; retired to Los Angeles, Calif. Died Dec. 9, 1931, leaving \$10,000 trust fund to I.S.C. for student loans.

*MILNES, JOHN COOPER, *Builder, Real Estate.* Oak Park, Ill.

Born Chappel En La Firth, Derbyshire, Eng., July 8, 1852; B.S. M.E. I.S.C. 1877; married Geneva G. Shaffer, Cedar Rapids, Ia., Oct. 6, 1880; children—H. C., George, R.D.; John E., and Edith L.; 1879 graduated from Toronto Vet. Col.; U.S. vet. inspector 8 years; 1904 entered real estate business Chicago, Ill.; 1919 became owner of Milnes Bros. and Co., builders and concrete contractors at Chicago, Ill. Died Nov. 4, 1931.

*GREGG, ALICE (NEAL), *Homemaker.* Traer, Ia

Born Orwell, Ohio, June 7, 1853; daughter of Willam Clark and Lydia Anna Sager N.; B.S. I.S.C. 1877; married William H. Gregg, Davenport, Ia., July 20, 1880; children—David Ray, Alfaretta M., Alice N., and John S.; prominent in club and church work; charter memb. and first pres. Ames chapter, Pi Beta Phi. Died Oct. 26, 1935.

*PAYNE, CORA (PATTY), *Homemaker.* Des Moines, Ia.

Born Redfield, Ia., June 3, 1854; daughter of Seth and Rhoda Swain P.; B.S. I.S.C. 1877; married Dr. Ira Dean Payne, Linden, Ia., March 16, 1883; children—Paul M. and Mary Patty; taught school five years after graduation at Redfield, Ia.; after marriage went to Linden, Ia., prom. in educational, religious and reform work; 1902 wrote and published "Geneology of the Maulsby Family"; 1910 moved to Des Moines; traveled extensively in U.S., Egypt, Palestine and Turkey; active in church and club work. Died Oct. 30, 1927.

*ROBINSON, LYMAN BARTLETT, *Attorney.* Perry, Okla.

Born Broome Co., N.Y., July 6, 1852; son of Mr. and Mrs. Russel R.; B.S. Ag. I.S.C. 1877; married Lucy Ann Lamb, of Bridgewater, Va., Oct. 2, 1879; children—M. Harold, Rodney Potter; studied in a Belle Plaine law office and admitted to bar in 1879; practiced at Harlan until 1905 when moved to Perry, Okla.; memb. Bd. Trustees I.S.C. 1896-1902; judge Noble Co., Okla., 1911-15. Died March 26, 1923.

*SMITH, THOMAS L., *Mechanical Engineer.* Milwaukee, Wis.

Born Bolton, Eng., June 6, 1855; son of Thomas and Elizabeth Leigh S.; came to America at age of four; B.S. M.E. I.S.C. 1877; Dr. of Eng. I.S.C. 1920; married Anna A. Shillcox, Watertown, Wis.; children—three sons and one daughter; with no high school training entered I.S.C. and graduated with highest scholastic record up to that time; app'ted inst. in math. and bookkeeping; studied engineering M.I.T., Boston, Mass.; connected with various manufacturing companies and built up several important industries; invented first flexible-arm wood carving machine; invented Smith tilting concrete mixer;

organized and developed T. L. Smith machinery and foundry company; developed Sterling Wheelbarrow Co.; organized Smith engineering works of Milwaukee; manufactured and sold Gyrotory rock crushers; left three sons to carry on the enterprises he founded. Died April 29, 1921.

*STRATTON, FABIAN L., *Creamery Business.* Iroquois, S. D.

Born Middlefield, Ohio, March 16, 1852; son of Seymour and Martha A. Beard S.; B.S. I.S.C. 1877; child—Eunice; 1877-81 taught and farmed; 1881-85 hardware business at Griffin, Ia.; postmaster, Griffin, Ia., 1885-1901; farmed in S.D.; later in hardware business, Stratton Bros., with brother; sold out and retired. Died in 1926.

*WHITE, H. M., *Attorney.* Oregon City, Ore.

B.S. I.S.C. 1877; L.L.B. Listed as deceased in 1895.

CLASS OF 1878

*MARTIN, FLORENCE (BROWN), *Teacher.* Portland, Ore.

Born Delaware Co., Ohio, May 7, 1852; B.S. I.S.C. 1878; completed course in physical training at Adelphi Academy, N.Y.; served as principal of Wheatland, Ohio, schools; principal in Garfield schools, Ottumway, Ohio; five years as principal of Astoria, Ore., schools; 1889 vice-principal of Fairnig school, Portland, Ore. Died some time before 1905.

*BURKE, RICHARD, *Insurance, Real Estate.* Moscow, Ida.

Born Marion, Ia., Sept. 20, 1854; B.S. I.S.C. 1878; married Mary Clemenza Rosecrans at Sigourney, Ia., Sept. 26, 1883; children—Harry R., Thomas A., William A., John N., Mary Elizabeth, Ada Eulalia; superintendent Delta schools two years; deputy auditor Keokuk Co., Ia., two years; established What Cheer, Ia., Reporter 1882-97; 1897 moved to Oskaloosa and purchased Oskaloosa Times; sold Times in 1904; 1905 city clerk Oskaloosa; 1907 engaged in insurance business, Devils Lake, N.D.; 1907-09 manager Farmers Grain Co. of Devils Lake; 1910 engaged in insurance business Moscow, Ida. Died June 24, 1918.

GLENN, HARVEY L., *Assayer.* Seattle, Wash.

Born Shellrock, Ia., Jan. 21, 1856; son of Thomas and Mary Jane Bussey G.; B.S. I.S.C. 1878; married Emma McHenry (I.S.C. '78, died 1933) at Des Moines, Ia., Feb. 11, 1885; children—one adopted, Thomas McHenry; 1878-79 taught school, Ransom, Ill.; with G. A. Garard (I.S.C. '76) went to Colorado and in 1879-81 taught school near Morrison, Colo. and Golden, Colo.; 1881-83 studied metallurgical chemistry Royal School of Mines, University of Berlin; 1883-89 engaged in ranching in Montana and ran custom assay office; 1895 promoted to first asst. assayer in government assay office, Helena, Mont.; 1906 made assayer at Seattle, Wash.; since 1907 lecturer in School of Mines, Washington State University.

GRIFFITH, AMOS ELZA, *Minister.* Clarinda, Ia.

Born July 17, 1856, Story City, Ia.; son of Jonah and Sarah Merri-man G.; B.S. I.S.C. 1878; M.Ph. I.S.C. 1879; M.S. Simpson College 1885; D.D. Garrett Biblical Inst. 1900; married Mary Alice Dudley, July 4, 1881, at Ontario, Ia; children—Dudley D., Grace, Foss H.,

Arthur E., Margaret M.; joined Des Moines conference Methodist Episcopal church; 1882-84 stationed at Glenwood; 1884-86 at Greenfield; 1887 Black Hills mission at Spearfish; 1887-91 at Colfax; 1891-94 at Shenandoah; 1895 at Missouri Valley; 1895-98 at Creston; 1898-1902 at Des Moines; 1902-08 presiding elder Council Bluffs district; Sept. 1908 became pastor of church at Atlantic, Ia.; 1913 at Perry, Ia.; 1913 appointed corresponding secretary of Iowa Methodist hospital, Des Moines; 1920 Christian service training school for young women, Des Moines; 1918-21 solicitor for Missionary Centenary and colleges; 1921-29 supt. of W.H.M.S. training school, Des Moines, for deaconesses and missionaries; retired in 1929.

*HAINER, JULIUS CAESAR, *Professor and Lawyer*. St. Louis, Mo.

Born in 1855; son of Ignace and Etelka Barthos H.; B.S. I.S.C. 1878; M.S. I.S.C. 1889; married Addie Rice (I.S.C. '84); child—Catherine; 1881-91 memb. faculty I.S.C., last 7 years as head of Physics Dept.; 1891 took law degree Washington Univ. Law School, St. Louis, Mo.; associated with American Security Credit Co., St. Louis, Mo. Found dead Dec. 1, 1934, after having disappear 20 months previous.

*HITCHCOCK, MILAN M., *Real Estate*. Berwyn, Ill.

Born Bergen, N.Y., March 7, 1856; son of Milando L. and Harriet A. Lumley H.; B.S. C.E. I.S.C. 1878; married Clara Penniman (I.S.C. Ex. '80) March 7, 1882, at Monticello, Ia.; children—Louise, Dorothy; taught Reynolds, Ill., two terms; with Railway Const. Co. in Ia. and Neb. 3 years; with wholesale grocery at Omaha, Neb., one year; real estate business in partnership with his brother, Abner Hitchcock (I.S.C. '76) at Mitchell, S.D.; in 1889 went to Chicago, Ill.; in 1893 located at Berwyn, Ill., where engaged in real estate business, postmaster Berwyn 1906-13; memb. Delta Tau Delta. Died Jan. 16, 1936.

*LEE, THOMAS F., *Horticulturist*. Lakeport, Calif.

B.S. I.S.C. 1878. Reported deceased in August, 1921.

*GLENN, EMMA (McHENRY), *Teacher and Homemaker*.
Seattle, Wash.

Born Des Moines, Ia., March 25, 1857; daughter of Willam Harrison and Mary Butterfield McH.; B.S. I.S.C. 1887; married Harvey L. Glenn (I.S.C. '78) at Des Moines, Ia., Feb. 11, 1885; child—one adopted son, Thomas McHenry; taught kindergarten 14 years and grade school in Des Moines, Perry and Stuart for seven years; introduced in Montana legislature first bill for law allowing kindergartens in public schools in that state; lived many years in Montana and then moved to Seattle, Wash.; memb. Pi Beta Phi, D.A.R., and P.E.O.; pres. Equal Suffrage Club of Seattle. Died Dec. 17, 1933.

*McKINNON, DAVID, *Farmer and Stock Breeder*,
Missouri Valley, Ia.

Born Fairfax, Ia., Feb. 2, 1855; B.S. I.S.C. 1878; married Jessie Fremont Morton May 11, 1879 at Norway, Ia.; children—Mabel Claire, Morton Juster, Margie Kathren, Malcom David, Melvin Eugene; taught in Iowa 15 years; county supt. in Kan. 4 years; taught in Neb. 5 years; returned to farming in Harrison Co., Ia. Died June 11, 1929.

*MARTIN, C. E., *Physician*. San Antonio, Tex.
B.S. C.E. I.S.C. 1878.

*MEREDITH, J. C., *Engineer*. Kansas City, Mo.
B.S. C.E. I.S.C. 1878; engineered building of Flagler railroad from Miami to Key West, Fla. Died about 1910.

*MOUNT, C. F., *Educator, Accountant*. Koppel, Pa.
B.S. C.E. I.S.C. 1878; C.E. (Prof.) I.S.C. '79; memb. teaching staff I.S.C. 1880-91; later chief checker with Am. Bridge Co.; lived in Pittsburgh, Pa, where had considerable real estate investments. Died Oct. 31, 1932.

MUNCEY, JOHN NELSON, *Buttermaker, Farmer*. Jesup, Ia.
Born Naperville, Ill., Dec. 23, 1856; son of Isaac and Huldah M.; B.S. I.S.C. 1878; married Oct. 4, 1888, to Jessie Frater (I.S.C. '83) at Jesup, Ia.; child—Margaret; 1879-80 bookkeeper and buttermaker Miller, Harris and Muncey; 1881 graduate work at I.S.C.; 1882-83 asst. Agr. Dept. I.S.C.; 1884-98 farmed; 1898-1900 buttermaker; pres. Buchanan Co. Farmers Inst.; since retiring published book on "The Relation of Alcohol to Disease, Crime, Poverty and Taxes"; memb. Delta Tau Delta.

*ROBBINS, ELLEN (RICE), *Homemaker*. Manchester, N. H.
Born Bewelry, Black Hawk Co., Ia., Dec. 10, 1857; daughter of Thomas Franklin and Catharine Schott R.; B.S. I.S.C. 1878; married William Keltner Robbins (I.S.C. '78) Waterloo, Ia., Dec. 28, 1882; children—Hallet Rice, Louise, Edward Aaron, Marian, Esther; widely known club woman and social worker; candidate for delegate at large Rep. Nat'l Conv. Kansas City, Mo., in 1928, but died March, 1928, before election.

*ROBBINS, WILLIAM KELTNER, *Chemist*. Manchester, N. H.
Born April 22, 1855, in Dallas Co., Ia.; son of Aaron and Elizabeth Schnaurf R.; B.S. Ag. I.S.C. 1878; M.S. 1880; married Ellen Rice (I.S.C. '78) at Waterloo, Ia., Dec. 28, 1882; children—Hallet Rice; Louise, Edward Aaron, Marian, Esther; 1879-82 first asst. in organic chemistry and quantitative analysis, M.I.T., Boston, Mass.; 1882-1924 with Amoskeag Mfg. Co., Manchester, N.H., supt. drying and chief chemist; retired 1924; served in New Hampshire legislature; memb. emeritus Am. Chem. Soc.; memb. Am. Assoc. Textile Chemists and Colorists; two terms Manchester school board and 24 years executive clerk Manchester board of health. Died Nov., 1931.

*BECKWITH, LUCY (SHEPHARD), *Homemaker*. Santa Rita, Calif.
B.S. I.S.C. 1878. Died June 29, 1925.

*BLOCHMAN, IDA (TWITCHELL), *Club Woman and Botanist*. Berkeley, Calif.
Born Maine; B.S. I.S.C. 1878; married L. E. Blochman; child—an adopted son, Leo E.; after graduation taught one year at I.S.C.; taught 18 years at Santa Maria, Calif., high school, 13 years as vice-principal and head of English dept.; served 10 years on County Bd. Edu., in Santa Barbara, Calif.; worked as suffragist and later, eight years as pres. League Women Voters; memb. Berkeley Bd. Edu., 1917-25; sent extensive botanical collection to 1893 Chicago World Fair. Died Aug. 3, 1931.

TYLER, E. G., *Abstract of Titles.* Logan, Ia.
Born Feb. 15, 1856, at Harrisburg, Vt.; B.S. C.E. I.S.C. 1878; writing abstracts in Harrison Co., Ia., since graduation.

WHITNEY, JOSEPH WARREN, *Farmer.* Coggon, Ia.
B.S. Ag. I.S.C. 1878; married Effie Fields; lived on same farm for more than 70 years, now retired.

WILSON, GEORGE WHORTON, *Hotel Keeper and Farmer.* Seffner, Fla.
Born July 2, 1857, at Cambridge, Ia.; son of William and Martha A. W.; B.S. I.S.C. 1878; married Viola Alice Donaker at Rockwell City, Ia., April 5, 1883; children—Gail Eldredge and Margaret Knauf; operated hotels in Rockwell City and Lohrville, Ia., Kansas City and Tarkio, Mo., Tampa, Fla.; retired to a citrus fruit plantation at Seffner, Fla.

WOODS, CEDAR ARABELLA, *Teacher and Librarian.* San Antonio, Tex.
Born in Cedar County, Ia.; daughter of Richard and Maria W.; B.S. L.C. I.S.C. 1878; taught at Logan and Montour, Ia., and Aspen, Colo.; received training in library management at Univ. of Ill.; librarian at Manchester for six years, at Chariton for one year; under management of Library Commission at Des Moines, organized Carnegie libraries in Iowa; has lived in Texas since 1925.

CLASS OF 1879

*HANSON, CAROLINE SYLVENIA (CARTER), *Homemaker.* Ada, Minn.
B.S. I.S.C. 1879; married Albert L. Hanson (I.S.C. '79) at Griswold, Ia., April 14, 1881. Died Feb. 19, 1882.

FAVILLE MALINDA (CLEAVER), *Homemaker.* Emporia, Va.
Born Oct. 11, 1858, Lewisberry, Pa.; daughter of John E. and Rebecca Jane Garretson C.; L.C. I.S.C. 1879; married George Crary Faville (I.S.C. '79) May 6, 1882; children—Esther Dorothy, Edith, George C., Jr.; celebrated golden wedding anniversary in 1932.

*LEE, LILLIE MAY (CROY), *Teacher.* Ontario, Ia.
B.S. I.S.C. 1879.

FAVILLE, GEORGE CRARY, *Veterinarian.* Emporia, Va.
Born Nov. 24, 1856, at Mitchell, Ia., son of Dortha Esther Crary and Amos Sherwood F.; B.S. Ag. I.S.C. 1879; D.V.M. I.S.C. 1880; married Malinda Cleaver, (I.S.C. 1879) May 6, 1882; children—Esther Dorothy, Edith, George C., Jr.; asst. prof. vet. med. I.S.C. half a year; private practice in Kentucky 2 years; prof. vet. sci. and zoology Colorado Agrl. Col. 4 years; inspector B.A.I. 25 years; teacher Hampton Inst. 10 years; livestock inspection state of Virginia 7 years; later in private practice; celebrated golden wedding anniversary in 1932.

FIELD, FRANK N., *Railway Clerk.* Burlington, Ia.

Born Dec. 7, 1856, Burlington, Ia.; son of Sarah Gibbs and Joseph Badger F.; B.S. C.E. I.S.C. 1879; married Annie Marie Rowell, June 29, 1882 at Salem, Ia.; children—Sarah M., Joseph B., Francis M., Margaret R., James B., William G.; worked as civil engineer with surveying parties C.B. and Q. railway until 1883; later entered office of same company where employed until 1931, when he was retired as asst. chief clerk to gen. sup.

FRIEND, FREDERIC HOLTON, *Editor.* St. Paul, Minn.

Born Aug. 5, 1860, Anamosa, Ia.; son of Algetha P. and Jeremiah E. F.; B.S. I.S.C. 1879; law degree State Univ. of Ia., 1884; married Nettie Jane Holly, Albion, Neb., Aug. 17, 1887; practiced law 1884-91; bookkeeper Wahpeton, N.D., 1891-93; with West Publishing Co., law book publishers, 37 years, editor 25 years; retired in March, 1930; took trip around world in 1930-31.

***HANSON, ALBERT L., *Banker and Farmer.* Ada Minn.**

Born Allamakee Co. Ia., Oct 28, 1854; son of Hans A. and Maren Simensen H.; B.S. C.E. I.S.C. 1879; married Caroline Sylvenia Carter, (I.S.C. '79) at Griswold, Ia., April 14, 1881 (died Feb. 19, 1882); married 2nd, Mae Frost, Wahpeton, N.D., Oct. 24, 1893; children—Alta Lucile, Afton Mirriam; 1879 entered bank at Belmont, Ia.; 1880-90 banking business Hillsboro, N.D.; 1890 moved to Wahpeton, N.D., banking business; 1893 moved to Ada, Minn.; elected to state senate in 1906; re-elected twice; president of three banks and vice-president of a fourth; memb. city council; pres. Norman Co. Agrl. Soc. Died July 23, 1938.

***HOGGATT, T. VOLNEY, *Lawyer and Editor.* Denver, Colo.**

Born Ames, Ia., June 10, 1860; son of Lucien Q. and Abigail Brown H.; B.S. C.E. & Ag. I.S.C. 1879; married Harriet E. Horton, Oklahoma City, Okla., Dec. 7, 1894; children—none; admitted to bar at Huron, S. D.; 1889, became first mayor Guthrie, Okla., and first city attorney; practiced law in New York, N.Y.; city attorney Nome, Alaska; registrar state land office, Denver, Colo.; instrumental adoption law requiring settlement and agricultural development to obtain state lands, which resulted in great back to land movement and placed more than 9,000 American families in self-supporting homes; became editor for "The Great Divide," Denver; wrote a column for Denver Post. Died July 12, 1934.

***HYDE, JAMES EDWARD, *Banker.* Fargo, N.D.**

Born Sept. 16, 1854, Staffordville, Conn.; son Edward G. and Sarah Bumpstead H.; B.S. I.S.C. 1879; married Sarah Adella Lee, June 22, 1881 at Council Bluffs, Ia.; children—none; taught school at Ransom, Ill., Dunlap, Ia., and Hillsboro, N. D.; bookkeeper for John Hammer, Council Bluffs, Ia.; 1881, bookkeeper for Pfeiffer Stone Co., St. Joseph, Mo.; 1882 entered Hillsboro bank; cashier Hillsboro Nat. Bk., 1882-96; 1896 cashier Red River Valley Nat. Bk., Fargo, N. D.; 1902 cashier Eddy Co. St. Bk., New Rockford, N. D.; 1909 returned to Fargo for farming and banking. Died in 1928.

McCONNON, W. G., *Engineer*. Washington, D.C.

B.S. M.E. I.S.C. 1879; not married; employed many years by Westinghouse Electric and Mfg. Co.; erected power plants in So. Am., Japan and various parts of the United States; made home at Wilksburg, Pa. Now retired and living at Washington.

BEYER, JENNIE (McELYEA), *Homemaker*. Ames, Ia.

Born Mulagins Grove, Ill., Nov. 5, 1861; L.C. I.S.C. 1879; married Harry Brunner Beyer (died 1892) at Ames, April 19, 1882; children—Harriet Newell, two other daughters now deceased; lived in Sioux Rapids and Rock Valley; home now in Ames; active in home mission work, pres. Boone Co. Dist 19 years, pres. Iowa-Des Moines Home Missionary Soc.

MANWARING, LOUIS LOGAN, *Lawyer*. Stillwater, Minn.

Born June 22, 1858, at Clinton Co., Ia.; son of George and Sophia Louisa Bundy M.; B.S. Ag. I.S.C. 1879; married Tillie Paulsen, Stillwater, Minn., Jan. 21, 1891; children—none; law degree Univ. of Wis., 1881; practiced until 1915; judge of Stillwater, Minn., Municipal Court many years, now retired.

*NOBLE, JOHN C.

B.S. I.S.C. 1879. Died Feb. 1, 1880.

OSBORN, HERBERT, *Research Biologist*. Columbus, Ohio

Born Lafayette, Wis., March 19, 1856; son of Charles Paine and Harriet Newell Marsh O.; B.S. I.S.C. 1879; M.S. 1880; D. Sc. 1916; L.L.D. Univ. Pittsburgh 1930; married Alice Isidore Sayles, (I.S.C. '81) Manchester, Ia., Jan. 19, 1883; children—Morse Foster, Herbert Tirrill, Evelyn, Dorothy, Margaret Stanton; asst. 1879-83, asst. prof. 1883-85, prof. zoology and entomology 1885-98, I.S.C.; entomologist of exp. sta., 1890-98; state entomologist of Ia., 1898; prof. zoology and entomology 1898-1916, research prof. 1916-33, emeritus prof. since 1933 Ohio State Univ.; dir. of Lake Laboratory, 1898-1918; dir. Ohio Biological Survey, 1912; spl. agt. div. entomology U.S.D.A. 1885-94; consulting entomologist Maine exp. sta. since 1913; cons. entomologist Tropical Plant Research Foundation 1925, trustee since 1926; collaborator U.S. Bureau Ento. since 1930; fellow A.A.A.S.; pres. Ia. Acad. Sci. 1887; Assn. Econ. Entomologists, 1898 Ohio Acad. Sci., 1904-05, Am. Micros. Soc. 1907-09, Entomol. Soc. Am. 1911, Soc. Pro. Agr. Sci. 1917-18, trustee Biological Abstracts since 1927, Res. Fund Ohio Acad. Sci. since 1917; memb. Int. Entomol. Cong., Am. Soc. Naturalists, Am. Entomol. Soc., Am. Soc. Zoologists, Biol. Soc. Wash., Societe Entomologique de France, Entomol. Soc. Wash., Sigma Xi, Phi Kappa Phi, Alpha Zeta, Gamma Alpha; author *Pediculi and Mallophaga of Man and Lower Animals*, *Insects Affecting Domestic Animals*, *The Hessian Fly in the United States*, *The Genus Scaphoideus*, *Economic Zoology*, *Agricultural Entomology*, *Leafhoppers of Ohio*. Home at Upper Arlington, Columbus, Ohio.

*SCOTT, WARREN MORCY, *Agriculturist*. Kiona, Wash.

Born Ranisville, Ind., March 6, 1851; son of Perry and Rachel Ann Morcy S.; B.S. I.S.C. 1879; married Mary Dorothy Wahl, Boone, Ia., June 27, 1882; children—Emma Agnes, Basbie Maude, Alvin Elton, Lawrence; principal of Stanwood school; 1880 Tipton,

Ia., in advertising work; 1881 worked on Crookston (Minn.) Chronicle and Grand Forks (N.D.) Herald; 1882 established Laramie, Wyo., Pioneer and sold out in 1888; established Inkstar Tribune, same county, in 1888; 1889-94 appointed chief clerk State Comm. of Agr. and Labor; 1895 resigned and moved to Yakima Valley, Wash., and took-up farming which he continued until after the World War, when he accepted a position with the International Trade Press of Chicago with headquarters at Seattle, Wash.

SHEARER, JAMES DUNCAN, Attorney. Minneapolis, Minn.

Born Janesville, Wis., March 25, 1862, son of Robert Bruce and Elizabeth MacK. C. MacDougall S.; B.S. Ag. I.S.C. 1879; married Emma Evans, Cedar Rapids, Ia., Sept. 18, 1888; children—Hermoine, David, Alan, Jonathan; teacher, lawyer and bank director; practiced law at Minneapolis, Minn., since 1885; attorney for board of park commissioners, Minneapolis 1917-1924; memb. Nat. Economic League, Republican Club, Auto Club, Jurah Temple, Interlochen Club.

***TURNER, FREMONT, Contractor.** Des Moines, Ia.

Born March 6, 1856, Beloit, Wis., B.M.E. I.S.C. 1879; married Mariana S. Miller Jan. 1, 1882; children—Frank M., Tracy V.; shop foreman I.S.C. 1879-1889; 1889 went into general contracting business; designed and built large number of water works plants in Iowa and Minnesota; owned and operated structural steel foundry furnished castings and structural steel for buildings; resided at Ames until 1888; Nevada 1888; Emmetsburg 1889; Humboldt 1890; Iowa Falls 1891; Des Moines 1892-1925. Died in June 1925.

WAUGH, JAMES MILTON, Manufacturer. Chicago, Ill.

Born Oct. 13, 1853 at Watkins, N. Y.; B.S. Ag. I.S.C. 1879; married; child—Mary Eleanor; managing, inventing and developing railroad equipment; pres. Waugh Draft Gear Co., Chicago, Ill. Residence now at Manchester, Ia.

***BARSTOW, GENEVIEVE (WELCH)**

Born Ypsilanti, Mich.; daughter of Adonijah Stong and Eunice Buckingham W.; B.S. I.S.C. 1879; married Edward Barstow, Dec. 25, 1880; child—Welch Barstow. Died March 23, 1883.

***BURLING, ALICE (WHITED), Homemaker.** Eldora, Ia.

Born Aug. 6, 1854 at Flowerfield, Mich.; daughter Stephen and Helen M. Prichard W.; B.S. I.S.C. 1879; married Clarence Burling (died Feb. 1921) May 5, 1884, Alden, Ia.; child—Helen Alice; lived in Eldora, Ia., many years; after 1921 lived at Concord, Calif.; memb. order of Eastern Star. Died Sept. 25, 1928.

WHITED, WILLIS, State Highway Engineer. Harrisburg, Pa.

Born Nov. 4, 1858 at Alden, Ia.; son of Stephen and Helen M. Prichard W.; B.M.E. I.S.C. 1879, D. Eng. I.S.C. 1916; married Elizabeth Carson, Apr. 27, 1887 (died May 30, 1918); children—Edmund Willis, Martha Elizabeth; married 2nd, Avarilla C. Williams, June 30, 1932; employed as machinist and electrician 1880-84; shop inspector in large bridge shop, Lachine, P. Q., Canada., 1884-90, bridge

inspector; 1890-99 bridge draftsman; 1899-1911 bridge engineer D. P. W. City of Pittsburgh, Pa.; 1911-20 engineer of bridges, Pennsylvania State Dept. Highways; 1920-32 advisory engineer of bridges same department; retired in 1932; memb. Am. Soc. C.E., Eng. Soc. W. Pa., Math. Assoc. of Am., Am. Math. Soc., Masons.

CLASS OF 1880

BAILEY, MERRITT J., *Real Estate and Lumber Dealer*,
Custer, S.D.

Born Mt. Carroll, Ill., Jan. 7, 1856; son of Ira G. and Virginia Ruppel B.; B.S. Ag. I.S.C. 1880; married on May 5, 1887, at Shenandoah; children—Hazel and Ruth; engaged in lumber business at Custer.

*BODDY, F.

B.S. I.S.C. 1880. Listed "deceased" as early as 1897.

*BRIGGS, D. D., *Physician*.

Newhall, Calif.

B.S. I.S.C. 1880.

BROWN, O. B., *Railway Agent*.

Carroll, Ia.

B.S. in Ag. I.S.C. 1880; employed as agent by M.C. and Ft. D. Ry., now watchman for C. & G. W. Ry.

*HAKES, MONTAGUE, *Merchant*.

Laurens, Ia.

B.S. I.S.C. 1880; engaged in banking, fruit growing and cold storage business. Died July 5, 1921.

*HARDIN, DAVID SEWELL, *Attorney and Real Estate*. Alma, Neb.

Born Sept. 3, 1855 at Homer, Champaign Co., Ill., son of John Thomas and Martha Davis H.; B.S. I.S.C. 1880; married Lucia Marks; children—Harry, Charles Marks, Claire, George Leon and Myrl; practiced law and handled real estate at Alma, Neb.; served as state representative in Nebraska. Died July 22, 1930.

*HARVEY, E. D.

B.S. I.S.C. 1880, listed "deceased" as early as 1897.

*HASSETT, J. S., *Attorney*.

Papillon, Neb.

B.S. I.S.C. 1880. Died Nov. 2, 1906.

CATT, CARRIE (LANE) CHAPMAN, *Suffragist*.

New Rochelle, N. Y.

Born Jan. 9, 1859, Ripon, Wis., daughter of Lucius and Maria Clinton L.; B.S. I.S.C. 1880; married Leo Chapman, 1884 (died 1886); married 2nd George Catt (I.S.C. '82) 1890 (died 1905); took law course; high school principal and superintendent schools Mason City, Ia.; journalistic work San Francisco, Calif., 1887; returned to Charles City, Ia.; state lecturer and organizer for Iowa Woman's Suffrage Association 1890-92; president National

Woman Suffrage Association 1900-04 and since 1915; president International Woman's Suffrage Alliance 1904-23; leader in submitting to Congress 19th, amendment, granting woman suffrage 1920; organized League of Women Voters; helped organize National Conference on Cause and Cure of War, served as president seven years; 1929 Pictorial Review Achievement Award; one of I.S.C.'s most distinguished graduates; one of 12 greatest women leaders in last 100 years of American history.

*MCGREW, C. H.

B.S. I.S.C. 1880, listed "deceased" in 1897.

*NICHOLSON, R. M., *Veterinarian*.

B.S. I.S.C. 1880; D.V.M. I.S.C. 1882.

*REED, G. E.

B.S. I.S.C. 1880, listed "deceased" in 1897.

*SIMCOKE, JAMES LEONIDAS, *Druggist, Farmer*. Des Moines, Ia.

Born Jan. 19, 1859, Huntsville, Ind.; son of Benjamin F. and Amanda S.; B.S. I.S.C. 1880; married Matie Graham, Feb. 10, 1886 (died 1932); children—Helen Jacobson, Morris G., Fred M., Francis B.; druggist at Redfield and Adel, Ia., farmed at Washburn, N.D. Died in January 1933.

*TAYLOR, CHARLES D., *Attorney*.

Burton, Wash.

B.S. I.S.C. 1880, engaged in real estate and loans business. Died May 26, 1934.

*THOMAS, W. A., *Veterinarian*.

Lincoln, Neb.

Born Feb. 2, 1851, Norwich, Conn.; son of William T. and Lucretia E. West; D.V.M. I.S.C. 1880; married Marie B. Heed April 9, 1889, Humboldt, Neb.; children—Dorothy Tilman, Maurine, Alida Alberta; veterinarian, Lincoln, Neb., 1881; taught year and a half in Nebraska University; 1885-86 asst. state veterinary and live stock inspector; banking and general merchandise business at Ryan, Ia., year of 1896; 1901-05 state veterinarian; 1906-07 farmed near Weaubleau, Mo.; 1908-14 farmed Raymond, Neb.; 1914 Lincoln, Neb. Died July 6, 1937.

*VINCENT, JAMES, *Veterinarian*.

Shenandoah, Ia.

Born Aug. 15, 1855 in Ohio; D.V.M. I.S.C. 1880; married Sadie Ives in 1881; children—Frank, Inez, Ralph, Ruth and Clarice V., practiced veterinary medicine at Shenandoah for more than 20 years.

WELCH, W. B., *Veterinarian*.

Marshall, Mo.

Born Feb. 13, 1860 at Ypslanti, Mich.; son of A. S. Welch (first president of I.S.C.) and Eunice Buckingham W.; D.V.M. I.S.C. 1880; married Anabella Ryerson; no children.

CLASS OF 1881

*ARMSTRONG, WILLIAM COULSON, *Structural Engineer.*

St. Paul, Minn.

Born Marietta, Ia., June 21, 1859; son of John C. and Elizabeth Alexander A.; B.S. C.E. I.S.C. 1881; married Mrs. Emma Moody of St. Paul, Minn., 1889; engaged in practice 1881 and after 1899 with C. and N.W. Ry., as resident engineer; 1899-1902, bridge engineer; 1902-04 terminal engineer in charge of new passenger terminal in Chicago; Union depot in St. Paul, Minn., 1914-16; later engineer of bridges; memb. Am. Soc. C.E. 1909, Western Soc. Engrs. (pres. 1912-13), Chicago Engineers' Club. Died June 11, 1923.

MCGAVREN, NELLIE MAY (BELL), *Homemaker.*

Salonica, Greece.

Born May 18, 1860, at Lyons, Ia.; daughter of Hoyward and Helen Woodward B.; B.S. Sci., I.S.C. 1881; married John S. McGavren (I.S.C. '81) Oct. 10, 1889, Clarence, Ia.; children—Ruth, Stough A., Ewart O., Herbert W., John Stanton, Ward R.; taught in schools of LaPorte, Ia., Clarence, Ia., West Branch, Ia., Missouri Valley, Ia.; lives with married daughter in Salonica, Greece.

*BERESFORD, ALEXANDER MORRISON, *Attorney.* Boulder, Colo.

Born Jan. 5, 1858, Jefferson Co., Ohio; son of Bateman L. and Sarah Crabb B.; B.S. I.S.C. 1881; married Charlotte Frances Treat, Dec. 8, 1887, Vinton, Ia.; children—Robert Morrison, Elizabeth Frances, Lester Treat, Paul Converse, Howard Chester, Kenneth Edward, Theodore Alexander, Stuart Richard; 1882-83 studied law and admitted to bar, Vinton, Ia.; 1885-1906, practiced at Orleans, Neb. in partnership with Chas. T. Simpson; 1906-30 practiced law Boulder, Colo. Died Nov. 16, 1930.

BURKE, THOMAS CARRICK, *Attorney and Editor.* Portland, Ore.

Born Dec. 15, 1856 at Marion, Ia.; son of John and Mary Ryan B.; B.S. I.S.C. 1881; married Frances Striegel Oct. 8, 1898 at Burlington, Ia. (died Feb. 7, 1933); children—Jocelyn and Thomas Carrick, Jr.; collector of customs during Wilson administration; lived nine years in New York; associate editor "Oregon Democrat;" chairman Oregon delegation in 1912 to Baltimore convention and delegate Nat'l. Democratic convention in 1924.

COE, CHARLES M., *Physician and Surgeon.* St. Louis, Mo.

Born near West Branch, Ia.; son of John Palmer and Abigail C. Soule C.; B.S. I.S.C. 1881; married Bertha E. Von Hagen at Chicago, Ill., Sept. 29, 1887; children—Harold G., Ruth and Duane; practiced medicine at St. Louis, Mo., for number of years, in semi-retirement with gardening as a hobby.

*COLBY, FRANK E., *Architect.*

Sioux City, Ia.

Born Nov. 29, 1857, Onawa, Ia.; B.S. C.E. I.S.C. 1881; married Estella Whiting April 9, 1885, children—Paul and Agnes; 1881-88 railroad construction, Onawa, Ia.; 1888-98, lumber and hardware business; 1898-1904 with U. S. Supply Co.; 1904-18 architect and building construction engineer, Sioux City, Ia.; 1918 to time of death city building inspector Sioux City, Ia.; celebrated golden wedding anniversary April 9, 1935. Died Dec. 21, 1937.

- *CROSSMAN, MARILLA J., *Teacher*. East End, Va.
B.S. I.S.C. 1881.
- *DEWELL, JAMES SYLVESTER, *Attorney*. Missouri Valley, Ia.
Born June 16, 1857 at Tipton, Ia.; son of Nathaniel and Winnie McComb D.; B.S. I.S.C. 1881; L.L.B., State University of Iowa 1883; married Emma Florence Joy, Oct. 18, 1893 at Portage, Wisc.; children—Florence Joy; taught school; law degree in 1883; 1883-90 law practice at Missouri Valley with John McGavren (I.S.C. 1881); 1896-98 law practice with Edgar S. Garrison; 1898-1923 practiced alone; county attorney; chairman county central committee; member Republican state central committee; delegate Republican national convention 1908; secretary school board from 1884 on; 1924 appointed district judge; re-elected three times; mayor Missouri Valley; memb. Delta Tau Delta, Masons, Elks, Shrine. Died Oct. 24, 1932.
- *DODGE, CARLTON A., *Real Estate*. Glendale, Calif.
Born July 15, 1861, Audubon County, Ia., B.S. in C.E. I.S.C. 1881; married; one year land surveyor; 30 years real estate and loans, title expert, Devils Lake, N. D.; 15 years breeder light harness horses; municipal engineering; in 1920 moved to Glendale, Calif. Died April 29, 1935.
- *FORTNER, E. C., *Physician*. Chicago, Ill.
B.S. I.S.C. 1881; married; county physician Cook Co., Ill.; retired to Oakland, Calif. Died April 23, 1935.
- FURRY, FRANK EUGENE, *Publisher*. Alden, Ia.
Born Oct. 13, 1858, Eldora, Ia.; son of Joseph and Sarah H. F.; B.S. Ag., I.S.C. 1881; married Katharine Curry Smith, March 29, 1884, Ithaca, N. Y.; children—Leroy Smith, Genevieve Eunice, Margaret Smith; two years as chemist of Agricultural experiment station of Cornell University, Ithaca, N. Y.; 1885-1911 with brother, Mark J., publisher Alden, Ia. Times; manager Alden Mutual Telephone Co.; celebrated Golden Wedding anniversary March 29, 1934.
- *FURRY, MARK J., *Publisher*. Alden, Ia.
Born Dec. 25, 1861, at Eldora, Ia.; son of Joseph and Sarah H. F.; B.S. I.S.C. 1881; married Harriet Miller; no children; 1885-1911 with brother Frank E., published Alden, Ia. Times. Died Aug. 8, 1911.
- *HANFORD, JULIA M., *Teacher*. Tacoma, Wash.
Born June 25, 1846, Walton, N. Y. B.S. I.S.C. 1881; taught in New York, Kansas and Iowa and in first Cleveland, Ohio, night school; 1889 went to Tacoma and taught until 1920 when she retired; memb. D.A.R., P.E.O. Died July 28, 1935.
- *HOPKINS, ROBERT J., *Clerk of Court*. Madrid, Ia.
Born Madrid, Ia.; B.S. I.S.C. 1881; married (wife died about 1891); children—one daughter (died 1891); 1881-84 in charge of Madrid, Ia., bank; 1884 Boone Co. clerk; 1886 clerk of Dist. C., Ia. Died Dec. 7, 1893.

*McELROY, W. O., *Attorney.* Newton, Ia.

Born in Ohio in 1858; B.S. C.E. 1881; studied in a law office and admitted to bar in 1884; practiced at Newton from 1884 until time of death; several years trustee Iowa State College. Died Aug. 14, 1914.

*MCGAVREN, JOHN SAMUEL, *Attorney and Banker.* Missouri Valley, Ia.

Born Jan 11, 1861 at St. John, Ia.; son of Robert and Elizabeth Rebecca Kirkland McG.; B.S. I.S.C. 1881; L.L.B. State University of Iowa, 1883; married Nellie May Bell (I.S.C. 1881) Oct. 10, 1889, Clarence, Ia.; children—Ward R., Ruth, Stough A., Herbert W., Ewart O., John Stanton; 1883-90 practiced law Missouri Valley, Ia. in partnership with J. S. Dewell (I.S.C. 1881); cashier First National bank Missouri Valley, Ia.; 1911, organized canning business at Glenwood, Ia. Died Sept. 14, 1919.

*MCHENRY, WILLIAM H., *Attorney.* Des Moines, Ia.

Born Jan 1, 1860, Des Moines, Ia.; son of William H. and Mary Butterfield McH.; B.S. I.S.C. 1881; L.L.B. Drake Univ. 1883; L.L.M. Drake Univ. 1905; married Helen Lane (I.S.C. Ex. 1882) Dec. 2, 1911, Des Moines, Ia.; district judge 1902-15. Died Aug. 10, 1925.

GAULT, JENNIE (PERRETT), *Homemaker.* Sumner, Wash.

Born Jan. 6, 1859, Antioch, Ill.; daughter of Joseph and Sarah H. Brown P.; B.S. I.S.C. 1881; married Franklin B. Gault, June 29, 1886, Pueblo, Colo.; son Perrett Franklin; lived in Mason City, Ia., Tacoma, Wash., Idaho and South Dakota, where husband was school superintendent and later college and university president; managing fruit ranch at Sumner, Wash.

*OSBORN, ALICE (SAYLES), *Homemaker.* Columbus, Ohio

Born Oct. 29, 1858, Berlin Heights, Ohio, daughter of John Foster and Sarah Malinda Shepard; B.S. I.S.C. 1881; married Herbert Osborn (I.S.C. '79) Jan. 19, 1883, Manchester, Ia.; children—Morse Foster, Herbert Tirrill, Evelyn, Dorothy, Margaret Stanton; resided Manchester, Ia., 1881-83; Ames, Ia., 1883-98; Columbus, Ohio, 1898-1939. Died Apr. 24, 1939.

*SHEARER, THOMAS WILLIAM, *Physician and Surgeon* Houston, Tex.

Born Aug. 25, 1856, Janesville, Wisc.; son of Robert Bruce and Elizabeth McDougall S.; B.S. I.S.C. 1881; M.S. I.S.C. 1883; M.D. Coll. Phys. & Surgeons 1884; married Hannah Hutton (I.S.C. 1885), June 17, 1886 at Tama City, Ia.; children—Thomas Rodney, Elizabeth Harriett, Gerald, Hannabelle, Robert Bruce, Hutton A., and Ross Sterling; started practice of medicine in Des Moines, also state chemist; located Wallisville, Tex., in 1887, practiced there 18 years and at Houston, Tex., 18 years; memb. Harris Co. Med. Soc.; So. Texas Med. Soc.; Texas Med. Assoc., and Am. Med. Assoc. Died May 7, 1925.

CLASS OF 1882

ATKINSON, WILLIAM D., *Attorney.* Parsons, Kan.

Born March 26, 1865, at Dubuque Co., Ia.; son of John and Permelia A., B.S. G.Sc. I.S.C. 1882; married Fannie Cooper, Oct. 18, 1902, Parsons, Kan.; only child died in infancy; admitted to bar at Parsons, Kan. Dec. 1886; city attorney; district judge; justice Kansas Supreme Ct.; memb. Knights Templar, Shrine, Rotary.

*BLAINE, J. A.,

B.S. I.S.C. 1882; died soon after graduation.

BUDD, ETTA M., *Teacher.* Boone, Ia.

Born June 19, 1861, Shellsburg, Ia.; daughter of J. L. Budd, Prof. Hort., I.S.C.; B.S. I.S.C. 1882; instructor at Simpson College; charter member of Delta Delta Delta sorority.

*CATT, GEORGE WASHINGTON, *Engineer.* New York, N. Y.

B.S. C.E. I.S.C. 1882; married Carrie Lane Chapman (I.S.C. 1882) in 1890; first position with King Engineering Company, Des Moines; constructed first modern drainage station for New Orleans, Cabine Pass and Manila Harbor water front, coaling station at Sangley point, near Manila; pres. New York Dredging Co.; organizer and president Atlantic Gulf and Pacific Company. Died Sept. 11, 1905, leaving endowment of \$100,000 to Iowa State College for loans to worthy students.

LORBEER, MARY HELEN (COE), *Homemaker.* Fillmore, Calif.

Born Jan. 3, 1861, Pavilion, N. Y.; daughter of Ezra Wallace and Orphelia Priscilla Case C.; B.S. I.S.C. 1882; married Charles Irving Lorbeer (I.S.C. 1882) July 19, 1883 at Humboldt, Ia.; children—Carl Horace, Ralph Bowen, Lloyd Lewis, Floyd Irving, George Coe, Vera Helen, Orphelia Florence, Evelyn May, Howard Burwell, Wendell Wallace; lived in Pomona, Calif., 1883-1910; Clearmont, Calif., 1910-14, Berkeley since 1914.

*DODDS, WILLIAM VAN ANKER, *Lumber and Ranching.*

Worden, Mont.

Born Mar. 10, 1858, LeClaire, Ia.; son of Thomas Jefferson and Sarah Van Anker D.; B.S. I.S.C. 1882; L.L.B., Univ. of Michigan; married Anna Briggs, Sept. 7, 1887, Grinnell, Ia.; children—Marguerite, Theodora, Dorothe, Winifred, Gratia, Lawrence.

*DUDLEY, W. M., *Minister.*

Indianola, Ia.

Born Sept. 23, 1862, Albion, Ia.; son of John McDougal and Jenya Elenor Price D.; B.S. I.S.C. 1882; B.D. Garrett Biblical Inst. 1886; D.D. Garrett 1911; married Flora S. Tool Dec. 2, 1886, Greenfield, Ia.; children—Helen, Warren Spencer, Harold; served as pastor at Lundaner, Wyo., Riverton, Hamburg, Manilla, Dunlop, Audubon, Atlantic, Villisca, Shenandoah, Harlan, Bedford and Indianola, all in Iowa; seven years vice-pres. Simpson College; memb. Des Moines Conference 30 years. Died July 15, 1927.

*GABEL, HENRY JOSEPH.

B.S. I.S.C. 1882; married Hermine Hainer (I.S.C. '84) at Aurora, Neb., Nov. 26, 1885; child—Alice Hermine. Died in 1887.

*LORBEER, CHARLES IRVING, *Building and Loan*. Pomona, Calif.

Born Feb. 25, 1859; daughter of Charles A. and Aurelia Wickes L.; B.S. I.S.C. 1882; married Mary Helen Coe (I.S.C. 1882), July 19, 1883, at Humboldt; children—Carl Horace, Ralph Bowen, Lloyd Lewis, Floyd Irving, George Coe, Vera Helen, Orphelia Florence, Evelyn May, Howard Burwell, Wendell Wallace; instrumental in promotion of Pomona Valley, Calif.; 1887 started first public library; 1892 started building and loan association which developed into Mutual Building and Loan Association of Pomona. Died April 27, 1916.

*MCDONALD, EDWIN ARCHIBALD, *Minister and Missionary*.

Des Moines, Ia.

Born Nov. 10, 1858, New Concord, Ohio; son of James and Mary Findlay Grummand McD.; B.S. Hort I.S.C. 1882; married Sarah Elizabeth Smith (I.S.C. 1882) Aug. 11, 1886, Des Moines, Ia.; studied law and practiced in Nebraska, 1888-92, studied at Moody Bible Institute, Chicago; ordained 1895 in South Dakota; preached in South Dakota and Iowa four years; 1899-1906 missionary in Mexico; 1906-14 missionary in Porto Rico; lecturer for Board of Home Missions of Presbyterian church in U.S.A. Died in June, 1936.

*McKIM, JOHN R., *Mill Owner*.

Kansas City, Mo.

I.S.C. 1882; died Feb. 15, 1907.

*MARSH, J. B., *Engineering Contractor*.

Des Moines, Ia.

Born 1856, North Lake, Wis.; B.S. M.E., I.S.C. 1882; married Ione Weatherby (I.S.C. '84) in 1884; children—Frank, Marjorie, Dorothy; memb. Am. Assoc. of Engineers; established and served as pres. Marsh Engineering Co. of Des Moines; made specialty of bridge construction. Died in June, 1936.

*WHEELER, NELLIE BARTLETT (MERRILL), *Homemaker*.

Des Moines, Ia.

Born in Maine, in 1859; B.S. I.S.C. 1882; married William Woolsey Wheeler (I.S.C. 1882) Dec. 7, 1883, Rockford, Ia.; children—Genevieve and Winifred; moved to Des Moines from Algona in 1893; prominent club woman; memb. and treas. Des Moines Children's Home Board, memb. Des Moines Fed. Women's Club. Died in 1933.

NEAL, DELLA A., *Graduate Nurse*.

Punxsutawney, Pa.

Born Nov. 22, 1862, Hamilton, Pa.; daughter Archibald Hadden and Barbara Ellen Neal.; B.S. I.S.C. 1882; completed nurses training 1898, Bonner Springs, Kan.; state and national temperance worker; worked four years in bank, Lawrence, Kan.; newspaper writer, Lake Charles, La.; head nurse and matron several institutions; served several years as orphans' home matron.

PATTEN, J. H.

Tacoma, Wash.

B.S. Ag. I.S.C. 1882.

*PERRETT, ELIZABETH, *Homemaker*. Rock Falls, Ia.
Born Jan. 27, 1860, Rock Falls, Ia.; B.S. I.S.C. 1882; taught school three years; gave up teaching to help sister Harriett Ann (I.S.C. '82) care for invalid parents. Died July 27, 1928.

PERRETT, HARRIETT ANN, *Teacher and Homemaker*.
Brighton, Colo.
Born Aug. 6, 1861, Rock Falls, Ia.; B.S. I.S.C. 1882; 1883-91 taught school at Mason City and Ottumwa, Ia.; 1894-97 taught at Rock Falls, Ia.; gave up teaching in 1897 to care for invalid mother; in 1905 spent several months in England.

*PETERSON, OSCAR C., *Attorney*. Chicago, Ill.
Born Dec. 15, 1857, in Kalmer Lou, Sweden; son of Carl and Anna Marie P.; came to America in 1868; B.S. I.S.C. 1882; M. Ph. 1883; L.L.B. Drake Univ. 1884; practiced law in Des Moines, Ia., until 1895; moved to Chicago, Ill., and practiced there until death. Died Dec. 13, 1919.

*REEVES, KITTY E., *Teacher*. Santa Ana, Calif.
Born July 12, 1858, Waverly, Ia.; daughter of Benjamin Marvin and Eliza Sellens R.; B.S. I.S.C. 1882; taught school at Silver City, N. Mex., Waverly, Ia., and Santa Ana, Calif., nine years; studied sanitary science and food economy at University of Chicago; taught at Lewis Institute in Chicago; delegate to World's Sunday school convention in London, Eng., and one of nearly 500 passengers drowned in sinking of the LaBurgoyne off the New Foundland coast, July 4, 1898.

*SAYLOR, CHARLES F., *Teacher*. Spokane, Wash.
B.S. I.S.C. 1882; principal of Saylor Boarding School for boys, Spokane, Wash. Died in 1911.

MCDONALD, SARAH ELIZABETH (SMITH), *Missionary*.
Des Moines Ia.
Born Feb. 7, 1859, Des Moines, Ia.; daughter of James and Christiana Jacoby Whitlege S.; B.S. I.S.C. 1882; married Edwin Archibald McDonald (I.S.C. '82), Aug. 11, 1886; lived in Nebraska, Illinois, South Dakota, Mexico, Porto Rico and Des Moines, Ia., where husband worked as missionary.

*STOCKMAN, D. T., *Attorney*. Sigourney, Ia.
Born Mar. 7, 1858, Richland, Ia.; son of J. C. and Mary A. S.; B.S. I.S.C. 1882; married Nannie Torrence, Mar. 12, 1890; children—four; taught school; senior member Stockman and Baker law firm, Sigourney, Ia.; county attorney 1891-95; bank director. Died in 1929.

SUMMERS, WILLIAMSON SHAW, *Attorney*. Monrovia, Calif.
Born Oct. 18, 1860, Adams Co., Ohio; attended Cornell College; B.S. I.S.C. 1882; married; child—one son; law practice, Seattle, Wash.

*WHEELER, WILLIAM WOOLSEY, *Lumber Business.*

Des Moines, Ia.

Born July 7, 1856, Trenton, N. Y.; B.S. I.S.C. 1882; married Nellie Bartlett Merrill (I.S.C. '82) Dec. 7, 1883, Rockford, Ia., (died 1933); children—Genevieve, Winifred; lumber business in Ames, Algona, Des Moines, Ia., and Minneapolis, Minn.; pres. Wheeler Lbr Bridge and Supply Co., and Wheeler-Field Investment Co. Died summer 1935.

*WHITE, W. U., *Farmer.*

Hope, N. D.

B.S. I.S.C. 1882; listed as deceased in 1916.

CLASS OF 1883

*ALLEN, ADOLPHUS M., *Attorney, Rancher.* Brentwood, Calif.

Born July 26, 1858 in Mercer Co., Ill.; B.S. I.S.C. 1883; married Mary Pierce June 27, 1887 at St. Paul, Minn.; children—Edgar M., Mary L. George B.; after graduation with Milwaukee and St. Paul Ry., Minneapolis, Minn.; 1885 admitted to bar; law partnership with J. D. Shearer (I.S.C. '79) one year; until 1888 asst. gen. solicitor of M. and St. P. Ry. Co. and "Soo" Ry. Co.; vice-pres. and gen. mgr. LaBelle Wagon Wks.; until 1895 with Esterly Harvester Co.; secy.-treas. Minneapolis Land and Invest. Co.; Thompson Wagon Co.; Jarless Spring Carriage Co.; vice-pres. Shaft Pierce Shoe Co.; until 1903 pres. and mgr. Platte Valley Farm and Cattle Co.; pres. Platte Valley Milling Co.; pres. Cozad Irrigation Co. and Allen Ranch; 1923 moved to Brentwood, Calif., interested in real estate. Died Mar. 31, 1926.

*ANDREWS, ALLISON G., *Engineer.*

Salt Lake City, Utah.

B.S. C.E. I.S.C. 1883; U.S. surveyor general, Salt Lake City, Utah; listed as deceased in May 1916.

*BURNHAM, GUY MANNERING, *U. S. Customs, Newspaperman.*

Ashland, Wis.

Born Mar. 21, 1860, at Aurora, Ill.; son of Julius Caesar and Julia Ann Baird B.; B.S. I.S.C. 1883; married Luella Jane George, Dec. 30, 1885, Iowa Falls, Ia.; children—Guy Lleyellyn, George (deceased); principal Alden, Ia. public schools six years; taught in night school, Chicago, one year; entered newspaper work in 1890; author of "The Lake Superior Country in History and Story;" 1916 U. S. collector and inspector of customs. Died Feb. 28, 1939.

CLEAVE, LUBERTA (CARSON).

Ottawa, Ill.

B.S. I.S.C. 1883.

*CAVEN, GEORGE, *Editor.*

Chicago, Ill.

Born at Oskaloosa, Ia.; B.S. in C.E. I.S.C. 1883; married; taught school; night editor on Minneapolis, Minn., Tribune; on Times-Herald in Chicago 1895-96; Dairy Trade Journal 1897; dean of the dairy trade press and editor of Dairy Produce, Chicago, Ill.; pres. Ill. State Dairymen's Assoc. Died Feb. 4, 1937.

- CHRISTMAN, JENNIE L., *Librarian.* Wilmette, Ill.
B.S. I.S.C. 1883; 1924 in Albany, N. Y.; 1936 in Wilmette, Ill.
- QUINT, VIRGINIA (COLCLO). Metuchen, N. J.
B.S. I.S.C. 1883; married A. U. Quint (I.S.C. '85).
- CURTIS, GEORGE W., *Grain and Milling.* Oklahoma City, Okla.
Son of Lyman J. and Jennet Burnett C.; B.S. in Ag. I.S.C. 1883; M.S. in Ag. 1896; 1883-93 prof. Ag. and director of experiment station Texas A. and M. College; started first farmers institute in Texas; 1905 mgr. Burriss Mill and Elevator Co.; pres. Fort Worth Manufacturers League; 1912 memb. finance committee Southwestern Millers League; 1913, vice-pres. and mgr. Plano Tex., Milling Co.; 1918-present time, vice-pres. Pansifter Milling Co., Oklahoma City; memb. C. of C., B.P.O.E., Rotary Club.
- DOXSEE, CLARENCE MARSHALL, *Abstractor of Titles.*
Redwood City, Calif.
Born July 30, 1861, Sharon Center, Ohio; B.S. in Ag. I.S.C. 1883; married Mary Harriet Ingham, Algona, Ia., Aug. 24, 1887; children—Anna Margaret, Wilbur Harvey, Caroline Mary, Adelaide Berry, Ruth Gwendolen; 1884-1902, Algona, Ia.; 1902-06, Campbell, Calif.; since 1906 Redwood City; 1916 with Geo. H. Rice, Abstract Co.; since with San Mateo County Title Co.
- *ESTES, LOTTIE.
B.S. I.S.C. 1883; reported deceased in 1897.
- *FLYNN, C. H., *Physician.* Postville, Ia.
D.V.M. I.S.C. 1883; practiced human medicine. Died in December 1914.
- *MUNCEY, JESSIE (FRATER), *Homemaker.* Jesup, Ia.
Born at Jesup, Ia.; daughter of William and Eliza Sill F.; B.S. I.S.C. 1883; married Oct. 4, 1888, to John Nelson Muncey (I.S.C. '78) at Jesup, Ia.; child—Margaret; taught in California where had life certificate; principal of Los Angeles schools before marriage. Died June 30, 1897.
- *HUNTER, R. M., *Attorney.* Sibley, Ia.
B.S. I.S.C. 1883 one of most prominent attorneys in northwestern Iowa. Died late in June 1912.
- KEGLEY, CHARLES H., *Real Estate.* Los Angeles, Calif.
Born June 10, 1859 at Ames, Ia.; son of John and Sarah Jennings K.; B.S. I.S.C. 1883; L.L.B. Drake Univ. 1887; married Josephine A. Smith, June 10, 1891, at Des Moines, Ia.; children—Paul, Helen and Carl; 1883-85 traveled for Chicago grocery firm; 1887-88 practiced law at Colfax, Ia.; 1888 moved to Hoquiam, Wash., in real estate business; 1891 real estate business in Des Moines, Ia.; taught school Mitchellville, Ia., three years; 1894 started bank at Carlisle, Ia.; 1896 moved to Los Angeles, Calif.; 1897 organized Nat'l Bk. of Olympia, Wash., pres. until 1901; 1901-07 real estate and building business, Oakland, Calif.; 1907 to present time, Los Angeles real estate and loan business; traveled extensively in America and Europe; author of "Personal Memoirs."

KNAPP, HERMAN, *Educator.

Ames, Ia.

Born Dec. 28, 1863, at Poultney, Vt.; son of Seaman Asahel (2nd pres. I.S.C.) and Maria Hotchkiss K.; B.S. Ag. I.S.C. 1883; married Mary McDonald (I.S.C. '83) Nov. 26, 1885 at Oxford, Neb.; children—Seaman A., Hermine, Jeannette and Byron McDonald; deputy treasurer of I.S.C. 1883-87. For 52 years served I.S.C. first as deputy treasurer and later as treasurer, asst. prof. of agriculture and head of dept., purchasing agt., registrar, acting pres. and vice-pres. Died Mar. 22, 1935.

MAYO, MARIA "MINNIE" (KNAPP), *Homemaker, Abstractor.

Lake Charles, La.

Born Mar. 1, 1862 at Ft. Edward, N. Y.; daughter of Seaman Asahel and Maria Hotchkiss K.; B.S. I.S.C. 1883; married Augustus Mixer Mayo, Dec. 15, 1887, Lake Charles, La.; children—Seaman Augustus, Claudius, Helen; 1901-33 assisted husband in abstract business; memb. D.A.R. Died Apr. 30, 1935.

KNAPP, MARY (MCDONALD), *Homemaker.*

Ames, Ia.

Born Nov., 1860, New Concord, Ohio; daughter of James and Mary G. McD.; B.S. I.S.C. 1883; married Herman Knapp (I.S.C. '83) Nov. 26, 1885, at Oxford, Neb.; children—Seaman A., Hermine, Jeannette and Byron McDonald; librarian I.S.C. 1883-85; memb. Pi Beta Phi, D.A.R., and P.E.O.

WELLS, KATE (MCNEILL), *Demonstrator.*

Evanston, Ill.

Born Sept. 17, 1861, Garden Grove, Ia.; daughter of Stanfield Pinckard and Nancy Lang Arnold McN.; B.S. I.S.C. 1883; married May 8, 1886 to Myron Ellsworth Wells (I.S.C. '83) at Elwood, Neb.; children—Grace, Stanfield McNeill, Guy McNeill and Mary; Following husband's death in 1916 served as county home demonstration agent, district agent and state poultry specialist in Tennessee; memb. D.A.R. and Eastern Star.

MEAD, ELWOOD, *Professor and Engineer.

Berkeley, Calif.

Born in 1885 at Patriot, Ind.; son of Daniel and Lucinda Davis M.; graduated Purdue Univ. 1882; B.S. C.E. I.S.C. 1883; Dr. Engr. Purdue Univ.; Dr. of Law, Univ. Mich; married Florence Chase of Lafayette, Ind., Dec. 1882; children—Tom Chase, Lucy Florence, Arthur; married 2nd Mary Lewis; children—Catherine, Susan, Dorothy and John; after graduation held a number of government and state engineering positions; prof. Colo. Ag. Col.; Wyoming state engineer and with U.S. Dept. Ag.; 1907-15 Australia, reclamation work; chairman Cost Review Board, U. S. Reclamation Service; chairman U.S. Land Settlement Board; prof. rural institutions at Univ. of Calif.; 1924 commissioner U. S. Reclamation Service, in charge of construction of Boulder dam. Died Jan. 26, 1936.

MILLER, A. M., *Attorney.*

Des Moines, Ia.

B.S. Ag. I.S.C. 1883; studied law and has practiced that profession in Des Moines for several years.

REEVE, EMILY A., *Teacher. Hampton, Ia.

Born Mar. 23, 1859 at Reeve, Ia.; daughter of James Baldwin and Adaline Riggs R.; B.S. I.S.C. 1883; B. D. Hartford Theological Seminary; 1883-94 taught in Franklin Co.; elected Co. Supt.; 1900-03, in theological seminary, Hartford, Conn.; traveled on bicycle through British Isles; 1907-15 taught in mission high school in India; six years in Bombay, Ind., 2½ years Guntur, Ind. Died June 11, 1933.

RIGGS, MORRIS JOHN, *Engineer. Toledo, Ohio

Born Jan. 14, 1862 Horton, Ia.; son of William and Sophronia Hopkins R.; B.S. C.E. I.S.C. 1883; married Alma M. Fassett, Oct. 11, 1893; spent 1884 in Kansas making county maps; 1885 bridge engineer in office of S. M. Hewitt, Minneapolis, Minn.; 1887 began work in engineering Dept. Smith Bridge Co., of Toledo, Ohio; in 1892 the company became the Toledo Bridge Co., with Riggs as chief engineer; in 1901 became mgr. of the Toledo Bridge Co., by that time a part of the American Bridge Co.; national figure in Y.M.C.A. work; pres. Toledo C. of C., memb. Am. Soc. C. Eng.; pres. Memorial Union. Died Feb. 7, 1926.

SCOTT, S. C., *Attorney. Clinton, Ia.

B.S. I.S.C. 1883; 1896 attorney at North Clinton, Ia.

***SLATER, EFFIE G.**

B.S. I.S.C. 1883. Died soon after graduation.

SMITH, FERDINAND JACOB, *Physician and Surgeon.* Milford, Ia.

Born Feb. 27, 1862, Chicago, Ill.; son of Ferdinand and Olga Fedorow S.; B.S. I.S.C. 1883; M.D. State Univ. Ia. 1887; married Anna Mary Hodgetts, at Pittsburgh, Pa., July 16, 1889; children—Millard F. J., Arthur F., Olga E., Anna May, Zita, Alice Gustava; 1883-85 chemistry asst. Inst. Tech., Boston, Mass; 1885-87, studied medicine; until 1904 practice of medicine Alton, Ia.; 1904 studied medicine, Heidelberg, Germany; prof. chemistry and dean Junior Med. School, Univ. Ia., Des Moines; 1913 Little Rock, Ia. practice of medicine; at present Milford, Ia.

WELLS, MYRON ELLSWORTH, *Railway Engineer. Lincoln, Neb.

Born May 15, 1861, Mankato, Minn.; son of Sheldon Leander and Mary Eleanor W.; B.S. I.S.C. 1883, M.E. I.S.C. 1908; married Kate McNeill (I.S.C. '83) May 8, 1886, at Elwood, Neb.; children—Grace, Stanfield McNeill, Guy McNeill and Mary; spent his working years in railway engineering; author of "Care of Locomotive Boilers." Died Feb. 16, 1916.

WELLS, W. D., *Superintendent. Davenport, Ia.

B.S. I.S.C. 1883; 1896 supt. City schools, Davenport, Ia.

RAMSEY, AGATHA (WEST), *Homemaker.* Marshfield, Wis.

Born Mar. 4, 1865 at Oakland, Ia.; daughter of William and Harriet Porter W.; E.S. I.S.C. 1883; married James Wellington Ramsey (died 1912), May 31, 1893, at Ames, Ia.; children—Donald West, Helen, Ronald, Harriet Ruth; lived at Rock Rapids during husband's life; taught 8 years in grade and high schools of Ames and Rock Rapids, Ia.; lives in Marshfield, Wis.

- *ALEXANDER, MABEL (YOUNG). Los Angeles, Calif.
Born Dec. 31, 1860 at Alden, Ia.; daughter of Duane and Mary Ann Chadwick Y.; B.S. I.S.C. 1883; married, and two children—Maude, Rebecca. Died July 28, 1932.

CLASS OF 1884

- *ARMSTRONG, JOHN F., *Real Estate*. Minneapolis, Minn.
Born June 28, 1863, in Marietta Township, Marshall County, Ia.; B.S. I.S.C. 1884; married R. Inez Derr, at Doland, S.D., 1894; 1884-87 taught school; 1887-94 did civil engineering; 1895-1902 school principal and publisher, S.D.; 1902-09 in real estate, loans and insurance business in S.D.; 1909-13 special agent Indian service; 1916 with Educator Supply Co., Mitchell, S.D.; 1917 real estate at Minneapolis, Minn. Died May 10, 1921.
- ANDERSON, EDNA (BELL), *Homemaker*. Caldwell, Ida.
Born May 16, 1862, at Lyons, Ia.; daughter of Howard and Helen M. Woodward B.; B.S. I.S.C. 1884; married John Anderson Dec. 23, 1890, Missouri Valley, Ia.; children—Donald, Archie, Marjory, Malcolm A., Florence and Annabel; lived in Council Bluffs, Ia., and Omaha, Neb., 19 years; moved to Boise, Ida., in 1909; to New Plymouth, Ida., in 1922, since husband's death, in July, 1936, makes home with daughter.
- BEVINGTON, T. F., *Attorney*. Sioux City, Ia.
B.S. I.S.C. 1884; L.L.B. Univ. of Ia. 1886; married Anna C. McConnon (I.S.C. '85) 1888 at Monticello, Ia., (died 1891); children—Edna Anna, Lloyd E.; married 2nd Marie E. Fisher 1902, at Sioux City, Ia.; 1886 formed law partnership with A. H. Burton, Sioux City, Ia.; 1888-94 county public prosecutor (three terms); 1908 law practice at Seattle, Wash.; returned to Sioux City as hotel operator.
- CHATBURN, GEORGE RICHARD, *Professor*. Lincoln, Neb.
Born Dec. 24, 1863, in Harrison Co., Ia.; son of Jonas Wellington and Mary Burton C.; B.C.E. I.S.C. 1884; A.M. Univ. of Neb. 1897; C.E. I.S.C. 1910; married Anna Murphy at Plattsmouth, Neb., July 21, 1889; children—Mary Frances, Alice, George Richard, Jr.; 1885-89 taught school Plattsmouth, Neb.; 1889-91 supt. Humboldt, Neb., schools; 1891-94 supt. Wymore, Neb., schools; 1894 instructor math. and civil engineering Univ. of Neb.; 1905 head of dept. applied mechanics and machine design, later advanced to head professor; memb. Soc. Promotion Engr. (pres. 1916-17), Am. Soc. Testing Materials, Neb. Acad. Sci., Sigma Xi, Phi Kappa Phi, Mason.
- CLARK, C. J. Denver, Colo.
B.S. C.S. I.S.C. 1884.
- *DOUGHERTY, JOHN E., *Civil Engineer*. Wichita, Kan.
Born July 16, 1859, at Epworth, Ia.; B.S. C.E. I.S.C. 1884; married Cora Laysard 1901 in Louisiana; children—two daughters; after graduation worked as civil engineer and did general contracting Wichita, Kan.; bridge construction work along southern Mississippi; 1901 Texarkana, Tex., city engineer several years; surveying, Oklahoma; 1907, Wichita, bridge construction work and appointed engineer Sedgwick Co.; returned to general contracting and civil engineering. Died Oct. 4, 1912.

*DICKEY, W. P.

B.S. I.S.C. 1884; listed as "deceased" in 1910.

*GARRETT, L. M., *Attorney.*

Des Moines, Ia.

Born April 16, 1857, at Winterset, Ia.; B.S. I.S.C. 1884; taught school in Polk Co.; studied law and admitted to bar 1888; editorial work on Iowa State Register; law practice, Des Moines, Ia.; clerk Des Moines police court 4 years; law partner of J. A. Dyer, later of firm Bennet and Garrett; 18 years service in pension office. Died Dec. 19, 1911.

GILL, J. W.

Lawn Ridge, Mo.

B.S. C.E. I.S.C. 1884.

*HAINER, BAYARD TAYLOR, *Attorney.* Oklahoma City, Okla.

Born May 31, 1866, at Columbia, Mo.; son of Ignace and Etelka Barthos H.; B.S. I.S.C. 1884; L.L.B. Univ. Mich. 1887; married Florence Weatherby (I.S.C. '88) Oct. 6, 1891, at Denison, Ia.; child—Bayard Taylor, Jr.; 1884, principal of Earling, Ia., schools; 1885, supt. schools at Sutton, Neb.; 1887, admitted to Michigan bar and practiced at Larned, Kan., 1887-89; moved to Guthrie, Okla., in 1889; 1893-98, city counsellor, Guthrie, Okla.; 1898-1907, judge U. S. court for Okla. T.; 1921, chief counsel packers and stockyards administration, Washington, D.C.; 1925-27, chief counsel Federal Trade Comm.; memb. Delta Tau Delta, Mason; author "Modern Law of Municipal Securities." Died July, 1933.

GABEL, HERMINE (HAINER), *Homemaker.* Aberdeen, Wash.

Born Apr. 21, 1862, at New Buda, Ia.; daughter of Ignace and Etelka Barthos H.; B.S. I.S.C. 1884; A.B. Leland Stanford Junior Univ. 1906; married Henry Joseph Gabel (I.S.C. '82) Nov. 26, 1885, at Aurora, Neb.; child—Alice Hermine; husband died in 1887; taught school; memb. Pi Beta Phi and P.E.O.

*HIBBS, GEORGE BARNARD, *Physician and Surgeon.*

Mitchellville, Ia.

Born Jan. 20, 1864, in Jasper Co., Ia.; son of William J. and Lucia E. Carey H.; B.S. I.S.C. 1884; M.D. College of Physicians and Surgeons, Chicago, Ill.; married Elizabeth Helen Robertson, Oct. 28, 1896, Dunkerton, Ia.; child—Donald Kenneth; taught public school, LeClaire, Ia., and Thompson, Ill.; bank clerk Angus, Ia.; practiced medicine one year, Homer, Neb.; later Mitchellville, Ia.; dir. Mitchellville schools 12 years. Died some time after 1917.

*HITCHCOCK, ALBERT SPEAR, *Botanist.*

Washington, D.C.

Born Sept. 4, 1865, Owosso, Mich.; son of Albert Jennings and Alice Martin H.; B.S. I.S.C. 1884; M.S. I.S.C. 1886; married Rania Belle Dailey (I.S.C. Ex. '92) at Ames, Ia., Mar. 16, 1890; children—Horace Dailey, Frank Harold, Elizabeth Hortense, Helen Esther, Albert Edwin; 1885, asst. in chemistry I.S.C.; 1886-89 instructor in chemistry Ia. Univ.; 1892-1901 prof. botany Kansas Ag. Col.; 1901-05 asst. agrostologist U. S. Dept. Agr., Washington, D.C.; 1905-24, senior botanist in charge systematic agrostology; 1924 to time of death, U. S. Dept. Agr.; fellow Am. Assoc. for Adv. of Sci.; memb. Bot. Soc. of Am., pres. 1914; memb. Biol. Soc. Washington; Wash. Acad. Sci.; editor Journal Wash. Acad. Sci.; pres. Bot. Soc. Wash.; traveled extensively. Died Dec. 16, 1935.

*HUNTLEY, FRED A., *Florist, Horticulturist.*

North Yakima, Wash.

B.S. Ag. I.S.C. 1884; married Mary Ellen Kyne, April, 1889, at Dubuque, Ia.; children—three girls, two boys; 1884, taught school; 1885-88, agricultural newspaper work with *The Farmer*, St. Paul, Minn.; memb. Minnesota Farmers Inst.; 4 years in charge of exp. sta., Colo. St. Col.; organized and conducted 2 years Western Exp. Sta., Puyallup, Wash.; organized and directed 6 years hort. dept., Univ. Idaho; retired and established florist business at North Yakima, Wash.; 1905-13, commr. of hort., state of Wash. Died in 1936.

LAMBERT, FRANK L., *Farmer.*

Charles City, Ia.

Born Aug. 21, 1861, Charles City, Ia.; son of Hiram F. and Harriet Greenwood L.; B.S. Ag. I.S.C. 1884; married Ella M. Ligget, July 22, 1890, at Charles City, Ia.; children—two sons and 2 daughter; farming; county supervisor.

*MORRISON, W. E. D., *Veterinarian.*

Los Angeles, Calif.

D.V.M. I.S.C. 1884; 1884-85 practiced in Sioux City, Ia.; moved to Los Angeles, Calif.; Los Angeles Co. stock inspector 6 years; asst. state veterinarian 12 years. Died since 1916.

*NICHOLS, EDWIN JAY, *Engineer.*

Tyler, Tex.

B.S. C.E. I.S.C. 1884; civil engineer with Great Western, So. Pac. and Cottonbelt; 1913 asst. eng. for St. L. and So. Ry. Co.; retired and did railway const. work. Died Dec. 11, 1938.

*OSBORN, G. M., *Veterinarian.*

Cedar Rapids, Ia.

Born Apr. 8, 1862, Lafayette, Wis.; D.V.M. I.S.C. 1884; married Adella Peoples Nov. 8, 1892, at Fairfax; children—Harold and Theodora; 1884-85, veterinary surgeon at I.S.C.; veterinary inspector Missouri Valley, Ia., Fremont, Neb.; state vet. of Neb.; practiced vet. med. at Lebanon, Mo., Fairfax and Cedar Rapids, Ia.; meat inspector at Cedar Rapids. Died June 18, 1911.

*PITMAN, FREDERICK LONGFELLOW, *Engineer.* Grandview, Wash.

Born Jan. 9, 1863, Knox Co., Ill.; B.S. C.E. I.S.C. 1884; married Mary Elizabeth Hough, July 10, 1892, at Conway, Ia.; 1884, taught math. in Clyde, Kan., high school; railroad civil engineer for Mo. Pac. Ry.; 1887 principal asst. eng. Kanopolis and Kansas Central Ry.; principal asst. eng. of Atlantic and Danville Ry. of Virginia; 1888 advanced to chief eng.; then engaged in locating and constructing Wilmington, Onslow and N. Carolina Ry. in N. Car. until 1891; appointed chief eng. of Norfolk, Wilmington and Charleston Ry. Co.; 1895-96, eng. for Kansas City So. Ry.; 1896-1902 Oklahoma banking business; at same time chief eng. for Guthrie, Okla., and Texas Ry. and Kansas, Okla. and Texas Ry.; 1902 moved to state of Wash.; 1904 chief eng. Sunnyside Ry. Co.; 1905-12, eng. for North Coast Ry. Co.; 1913, asst. eng. under the interstate com. com.; later assigned to Pacific dist. as dist. eng. Died Oct. 19, 1936.

PORTER, JOSEPH FRANKLIN, *Public Utilities.* Kansas City, Mo.

Born June 27, 1863, at Woodbine, Ia.; son of Francis Joseph and Lucy Frances P.; B.S. C.E. I.S.C. 1884; married Jennie R. Henderson, June 27, 1883, (I.S.C. Ex. '85); children—Clyde H., Dugald (dec.), Mildred (dec.), Marjory, Joseph F., Ralph E. (dec.); 1885, began in

electrical engineering; 1887, contracting work, St. Louis, Mo.; 1889, sold business to Edison United Mfg. Co. and worked until 1891 with that company in New York City; 1891-92, with street ry. supply business; 1893-1906, pres. Alton Ry., Gas and Elect. Co.; 1906-17, pres. Tri-Cities Lt. Co., of Davenport, Ia., Rock Island and Moline, Ill.; 1912-15, executive of United Lt. and Ry. Co., and pres. Cedar Rapids and Marion City Ry. Co.; 1917 made pres. Kansas City Pr. and Lt. Co.; bank pres. and dir. and pres. several other power and utilities companies in Texas and Okla.; memb. Am. Inst. E. E., Am. Soc. M. E., Am. Acad. Polit. and Soc. Sci., Ia., Mo. and Kan. State Hist. Socs., Tau Beta Pi, Mason.

*QUINT, ANNA E. (HENRY).

B.S. I.S.C. 1884; M.Ph. 1884.

HAINER, ADDIE (RICE), *Homemaker*. St. Louis, Mo.

B.S. I.S.C. 1884; married J. C. Hainer (I.S.C. '87); child—Catharine; lived in Ames until 1891; lived in St. Louis, Mo., since 1891.

SLOAN, CHARLES H., *Attorney and Congressman*. Geneva, Neb.

Born May 2, 1863, Monticello, Ia.; son of James W. and Elizabeth Magee S.; B.S. I.S.C. 1884; married Emma Porter (I.S.C. '85), 1889; children—Ethel Corbitt, Frank Blaine (dec.), Charles Porter, William McKinley; 1884-87, supt. Fairmont pub. schools; 1887 admitted to bar; practiced at Fairmont 1887-91, Geneva 1891; memb. firm Charles H. and F. W. Sloan; vice-pres. Geneva St. Bk., county atty., Fillmore Co. 2 terms; memb. Neb. Senate 1894-96; memb. 62nd to 65th Congress and 71st Congress, 4th Neb. dist.; memb. Am. Bar Assoc., Mason, Woodman, Elk.

*THOMPSON, G. W., *Farmer*. Des Moines, Ia.

B.S. C.E. I.S.C. 1884, farmed at Joplin, Mont., for several years; moved to Des Moines 1920. Died Feb. 27, 1928.

VINCENT, CUTHBERT, *Grain Merchant*. Omaha, Neb.

Born Feb. 15, 1856, Tabor, Ia.; son of James and Mary Sheldon V.; B.S. I.S.C. 1884; married Lola Phelps, Nov. 19, 1891, Carthage, Mo.; 1884, taught school near Missouri Valley, Ia.; 1885-87, high school work, Mills Co., Ia.; 1887-91, moved to Kansas to work on political newspaper, American Nonconformist; 1891-98, same business in Indianapolis, Ind.; became owner of American Nonconformist and moved to Omaha, Neb. in 1898; 1903, changed publication to farm journal, under name of Central Farmer; 1905, sold publication and entered grain business at Omaha; 1915 mgr. co-operative Farmers Elevator Assoc.; 1909-16, also equal partner in Beal-Vincent Grain Co.; later Vincent Grain Co., Omaha, Neb.; author of bill on cooperative law passed by Nebraska Legislature in 1911.

VINCENT, MAURICE, *Traveling Agent*. Washington, D.C.

Born Nov. 19, 1857, Tabor, Ia.; son of James and Mary Sheldon V.; B.S. Ag. I.S.C. 1884; married M. Maude Summers, (I.S.C. Ex. '83) in 1887; children—Donald M., Helen M.; 1884-87 operated nursery in Le Mars, Ia.; contractor and builder Lake Charles, La., 5 years; 20 years local and general agent for hosiery manufacturer; 1900, same kind of work, Houston, Tex., then Colorado; 1903, returned to Lake Charles, La. In Washington, D. C. since 1935.

*MARSH, IONE (WEATHERBY), *Homemaker*, Des Moines, Ia.
B.S. I.S.C. 1884; married J. B. Marsh (I.S.C. 1882) in 1884; children—Frank, Marjorie, Dorothy.

*WICKS, W. J., *Teacher*. Panora, Ia.
B.S. I.S.C. 1884; teacher and justice of peace, Panora, Ia., 1896.

WIER, WILLIAM HENRY, *Banker*. Swan, Ia.
Born Sept. 14, 1861, Story Co., Ia.; son of William A. and Charlotte Wellington W.; B.S. I.S.C. 1884; married Mary Christianson, Sept. 26, 1886, Hamilton Co., Ia.; child—Florence; taught school two years; farmed 3 years; conducted general store, Randall, Ia., six years; 4 years clerk Hamilton Co. dist. court; then as cashier of bank at Swan, Ia.

*WILLIAMS, ALFRED, *Engineer*. Seattle, Wash.
Born Mar. 10, 1857, Rock Island, Ill.; B.S. C.E. I.S.C. 1884; married Ada Johnson 1888; children—Laurence J., Walter W., Louise; associated with Cottonbelt Ry. Co.; then in Chicago with C. B. and Q. Ry.; 1888, Denver, Colo., construction and operation of railroads, irrigation, mining and municipal work; U. S. Deputy of mineral survey, Cripple Creek, Colo.; 1898, Alaska, railroad work and mining, built White Pass and Yukon Railway; 1902, Dawson, mining engineer and road building; 1907, in charge of construction of Copper river and Northwestern Railway; vice-pres. and pres. of Ocean Shore Ry., San Francisco, Calif.; family home Seattle, Wash. Died Nov. 13, 1913.

*WILSON, FANNIE R., *Teacher and Farmer*. Eldora, Ia.
Born Sept. 23, 1860, South English, Ia.; daughter of John Chesney and Olive Marie Eaton C.; B.S. I.S.C. 1884; taught for 30 years; following mother's death kept house for father and managed home farm. Died Nov. 4, 1928.

*WORMLEY, GEORGE W., *Educator*. Newton, Ia.
Born May 25, 1860, McComb, Ill.; son of Samuel Stuart and Susan Shoopman W.; B.S. C.E. I.S.C. 1884; married Mary Ellen Spencer, Mar. 17, 1885; children, Donald S., Burton H., Fred B., George M., Hazel Dell, Mary E.; 1884-93, principal Hazel Dell Acad., Newton, Ia.; 1893-1906 pres. Newton Normal Col.; 1906 moved to farm near Newton. Died Aug. 24, 1925.

CLASS OF 1885

BOWIE, CHARLES S., *Investment and Electrical Supplies*.
Tacoma, Wash.

Born Plymouth, Pa., Dec. 9, 1860; son of Robert and Euphemia Craig B.; B.S. M.E. I.S.C. 1885; married Margaret M. Campbell July 16, 1891, Byron, Ill.; 1885-87 with Des Moines, Ia., Elec. Lt. Co.; 1887-89 Appleton, Wis.; since 1889 mgr. Bowie-Love Investment Co., Tacoma, Wash.

- *BROWN, L. G., *Engineer*. York, Pa.
Born Springfield, Vt., Nov. 21, 1863; B.S. C.E. I.S.C. 1885; married Emma B. Fordyce Oct. 16, 1889, Clarksburg, W. Va.; children—Louis H., Clyde Albert; 1896 contractor at Pittsburgh, Pa.; 1916 pres. Luten Bridge Co., York, Pa.; vice-pres. Eastern States Bridge Co., York, Pa. Died Aug. 10, 1932.
- *CARY, CHARLES ALLEN, *Veterinarian*. Auburn, Ala.
Born Millersburg, Ia., Nov. 27, 1861; B.S. I.S.C. 1885, D.V.M. I.S.C. 1887; married Emma Heak Nov. 27, 1890, Nauvoo, Ill.; 1886 studied at Univ. Mo.; 1 year in Europe; practiced at Keokuk, Ia.; 1889-92 prof. vet. sci. S. Dak. St. Col.; 1892-1935 dean Alabama St. Col. Vet. Med. Died April 23, 1935.
- *COLLIER, DURBIN BURTON, *Farmer*. Tempe, Ariz.
Born near Leroy, Ohio, June 19, 1863; son of George W. and Eleanor Jane Jones C.; B.S. Ag. I.S.C. 1885; married Lydia A. Schreckengast (I.S.C. '85) June 2, 1887, Keota, Ia.; children—Mark S., George W., Paul S., Oakley B.; 1896 began farming near Durant, Ia.; because of ill health spent several years at Tempe, Ariz. Died Dec. 29, 1937.
- *COLLINS, DANIEL EDWIN, *Veterinary Surgeon*. Marshalltown, Ia.
Born Downeyville, Canada, Aug. 26, 1860; son of Michael Roache and Johanna Donahue C.; D.V.M. I.S.C. 1885; L.L.B. Drake Univ.; married Mary Elizabeth Black Nov. 28, 1889, Emmetsburg, Ia.; children—Eva Black, Daniel Rutherford; admitted to Ia. bar 1887; asst. ty. vet. surgeon of Dakota; 1889 st. vet. surgeon of S. Dak.; 1916 U. S. Bu. vet insp., Marshalltown, Ia.
- GLOVER, GEORGE H., *Veterinarian and Dean*. Ft. Collins, Colo.
Born Eagle Grove, Ia., Apr. 2, 1864; son of Russell Bliss and Emily Cook Garland G.; B.S. Colo. Ag. Col. 1884, M.S. 1904, D.V.M. I.S.C. 1885; married Margaret Jean Glover Nov. 19, 1887, Longmont, Colo.; child—George Grout; married 2nd Mrs. Lenore M. Tolty, Sept. 1935, Denver, Colo.; practiced in Denver 1887-91; inspector on Nation Cattle Trail 1891-1900; 1907 chairman div. vet. med. Colo. Ag. Col.; 1929 awarded cup as most useful citizen Fort Collins, Colo.; memb. Am. Vet. Med. Assoc., Colo. Vet. Med. Assoc., Am. Vet. Assoc. of College Faculties and State Examining Boards, Alpha Psi, Mason.
- *GOODNOW, GEORGE F., *Consulting Engineer*. Chicago, Ill.
Born Rochester, Vt., Nov. 15, 1863; B.S. I.S.C. 1885; M.S. I.S.C. 1887; married Anna L. Nichols (I.S.C. '85) Aug., 1889, at State Center, Ia.; children—Albert C. and George; 1896, supt. Cedar Rapids Gas Co.; chm. bd. dir. Union Nat. Bk., Chicago, Ill.; off. and dir. gas corp in several states; a specialist in gas manufacture and distribution.
- GRAY, ELAM. Chicago, Ill.
B.S. C.E. I.S.C. 1885.
- *GROW, W. A. Spokane, Wash.
B.S. I.S.C. 1885; lived at Grantville, Mont., in 1896; later lived at Spokane, Wash. Died winter of 1929-30.

*HAYS, WILLET MARTIN, *Professor and Farmer.* Eldora, Ia.

Born Oct. 19, 1859; son of Silas and Christena Lepley H.; B.S. I.S.C. 1885; M.S. 1886; married Clara Shepperd (M.D.E. I.S.C. '85) July, 1885, at Chariton, Ia., died 1892); children—Bessie, Myron E.; married 2nd Ellen Beach at Cortland, N.Y., Apr. 22, 1897; children—Doris, Marie, Silas; 1886 asst. in Ag. I.S.C.; 1887 assoc. ed. Prairie Farmer, Chicago, Ill.; 1888-89 asst. and prof. of Ag. and Exp. Sta., Univ. Minn.; 1892-93 prof. Ag. N. Dak. Ag. Col. and Exp. Sta.; 1893-1904 prof. Ag. Univ. Minn. and Exp. Sta.; 1905-13 asst. secy. Ag., Washington, D. C.; 1913 advisor to Min. of Ag. of Argentine Republic and Univ. of Tucumarr and Exp. Sta.; 1915 farmer Kenneth Sq., Pa.; secy. Am. Breeders Assoc. and editor of magazine; pres. Am. Peace Soc. of Dist. of Columbia; memb. Am. Assoc. Adv. Ag. of and Hort. Sci., and other scientific societies. Died Jan. 16, 1928.

*HILL, E. N.

B.S. M. E. I.S.C. 1885. Died soon after graduation.

HUTCHISON, D. L., *Civil Engineer.* Washington, D. C.

B.S. C.E. I.S.C. 1885; civil engineer, Colo., 1886; located in Washington, D.C., since late twenties.

SHEARER, HANNAH (HUTTON), *Homemaker.* Arlington, Va.

Born Windsor, Ont. Can., Aug. 24, 1865; B.S. I.S.C. 1885; married Thomas William Shearer (I.S.C. '81) June 17, 1886, Tama City, Ia.; children—Thomas Rodney, Elizabeth Harriett, Gerald, Hannabelle, Robert Bruce, Hutton A, and Ross Sterling; lived at Wallisville, Tex., 18 years; 1905-38 at Houston, Tex.; now located at Arlington, Va.

*JACKSON, L. D., *Farmer.* Vergas, Minn.

B.S. M.E. I.S.C. 1885; farmed at Vergas, Minn. Died Sept. 21, 1915.

*JOHNSON, MARK E., *Physician.* Corning, Ia.

Born Elm Tree, Ill., Sept 25, 1861; son of Mark Versa and Mary Ann Chatterton J.; D.V.M. I.S.C. 1885; M.D. Jefferson Medical College, Philadelphia, Pa., 1895; married Lucy Elizabeth Shuey June 4, 1890, Red Oak, Ia.; children—Lucy and Merrill; located at Corning in 1903 where practiced medicine remainder of life. Died Jan. 9, 1939.

KNORR, GEORGE WASHINGTON, *Farmer.* Finchville, Ky.

Born at Brislan in Prussia, Germany, Nov. 30, 1866; son of August and Bianka Mathilda Schottky K.; B.S. Ag. I.S.C. 1885; married Olga Mathilda Smith Dec. 28, 1910, Davenport, Ia.; 1906-09 special agent Bu. Statistics, U.S.D.A., Washington, D.C.; 1909 U. S. Rec. Serv., Huntley, Mont.; 1909-13 secy. to asst. secy. Dept. of Ag., Washington, D.C.; 1911-13 editor Am. Breeders Magazine; farming in Kentucky.

*LEE, C. J., *Teacher.* Val Verde, Calif.

B.S. I.S.C. 1885; 1886 principal Moreno school, Val Verde, Calif. Reported deceased in 1905.

LEVERETT, FRANK, *Geologist.* Ann Arbor, Mich.

Born Denmark, Ia., Mar. 10, 1859; son of Ebenezer and Rowena Houston L.; B.S. I.S.C. 1885; married Frances E. Gibson Dec. 22, 1887, (died July 10, 1892); married 2nd Dorothy Christena Park Dec. 18, 1895, Denmark, Ia.; 1886 asst. geologist U. S. Geol. Sur. 1890-1900; 1901-29 geologist; lecturer on Glacial Geology, Univ. Mich.; glacial investigations in Europe 1908; author Water Resources Illinois; Water Resources Indiana and Ohio; The Illinois Glacial Lobe and numerous other books and bulletins; memb. Ia. Acad. Sci., Natl. Acad. Sci.; 1930 honorary doctorate by Univ. Mich.

LIPES, JOSEFUL C., *Newspaperman. St. Andrews, Fla.

Born Casville, Mo., May 27, 1859; son of Joel and Mary Mees L.; B.S. I.S.C. 1885; 1886 post grad. work I.S.C.; 1887 moved to Parsons, Kan., then Pierce City, Mo.; taught one term in Indian sch., Ft. Gibson; prin. of public sch. Monett; private sch. Aurora, Mo.; moved to St. Andrews, Fla., where had chge. of sch.; sch. prin. Freeport and White Sulphur Springs, Fla.; 1895-1903 worked way through Tenn., Ga. and Va., lectured, taught music and tuned pianos; 1903 New York City wrote songs, taught music; 1914 Socialist candidate for Congress; lecturer World Soshol Harmoniks Bur., Brooklyn and New York City. Died in early twenties.

LOCKWOOD, JAMES CLYDE BUTLER, *Consulting Engineer.*
Seattle, Wash.

Born Marshalltown, Ia., May 27, 1863; son of Edwin Wallace and Phoebe Anne Putnam L.; B.S. C.E. I.S.C. 1885; married Mabel Dana Dec. 20, 1887, Nevada, Ia. (died 1903); married 2nd Mary Agnes Catherine Reynolds Sept. 5, 1906; children—Marie, James B. C. Jr., William Putnam, Lucille; 1885-87 structural eng., Chicago, Ill.; 1887-89 with Iron Bridge Co., Berlin, Conn.; 1889-97 eng. and office mgr. San Francisco Bridge Co.; 1897-1901 pres. and chief eng. Puget Sound Dredging Co.; 1901-16 consulting eng. on dredging and harbor improvements, Portland, Ore.; located in Seattle, Wash., since 1916; memb. Am. Soc. C. E.

***BEVINGTON, ANNA (McCONNON)** Sioux City, Ia.

B.S. I.S.C. 1885; married T. F. Bevington (I.S.C. '84) in 1888 at Monticello, Ia.; children—Edna Anna, Lloyd E. Died in 1891.

McCOY, LAURENCE FRANCIS, *Engineer. Spokane, Wash.

Born Madison, Ia., April 29, 1865; son of John and Anna Belle McC.; B.S. C.E. I.S.C. 1885; married Crissie Mary Rusch Nov. 22, 1893, Spokane, Wash.; children—Anna Maria, Marie Josephine, Robert Francis, Laurence, Joseph; 1894-95 taught school; after 1895 railway location and construction work at Clinton and Dubuque, Ia., Freeport, Ill., Spokane, Seattle, Northport and Colfax, Wash., Sandpoint, Ida., and British Columbia; chief eng. Blackwell Lbr. Co., Spokane. Died Jan. 13, 1930.

MOSIER, ALBERT GRAHAM, *Engineer.* Sedro-Woolley, Wash.

Born Des Moines, Ia., Jan. 9, 1866; B.S. C.E. I.S.C. 1885; married; railroad and highway location and construction; 3 years harbor dredging; 10 years mining; city engineer, Sedro-Woolley, Wash.; located at Gypsum, Alaska; returned to Sedro-Woolley, Wash.

*GOODNOW, ANNA (NICHOLS), *Homemaker.* Chicago, Ill.

Born New Lisbon, Ohio, Feb. 18, 1863; B.S. I.S.C. 1885; married George F. Goodnow (I.S.C. '85) at State Center, Ia. in Aug., 1889; children—Albert C. and George; lived at Cedar Rapids, Ia., and later Highland Park, Ill., while husband employed in Chicago; made some magazine and newspaper contributions; did local Red Cross work in 1917.

*NILES, WILLIAM BENJAMIN, *Veterinarian.* Covina, Calif.

Born in Rock County, Wis., Nov. 5, 1858; son of Lewis Nathaniel and Laura N.; D.V.M. I.S.C. 1885; married Margaret Geddes (I.S.C. Ex. '81) Ames, Ia., Jan. 7, 1890; children—Margaret, Laura, Geddes W. and Preston A.; on Iowa State College faculty 1891-98; U.S.D.A. 1898-1930; retired 1930; instrumental in perfection of hog cholera serum; memb. Ia. Vet. Assoc., Am. Vet. Assoc., Rotary and Sigma Xi. Died Jan. 23, 1939.

*NORTON, OAK G.

B.S. I.S.C. 1885. Died soon after graduation.

*POPE, J. G., *Engineer.* Akron, Ohio

Born in Bothwell, Canada, Sept. 2, 1864; B.S. M.E. I.S.C. 1885. Died May 30, 1910.

SLOAN, EMMA (PORTER), *Homemaker.* Geneva, Neb.

Born Jeddo, Ia., Dec. 25, 1859; daughter of Francis Joseph and Lucy Frances P.; B.S. I.S.C. 1885; married C. H. Sloan (I.S.C. '84) Oct. 1, 1889; children—Ethel Corbitt, Frank Blaine, Charles Porter and William McKinley; lived at Fremont, Neb., 1889-91; since 1891 at Geneva, Neb.

*QUINT, A. U., *Insurance.* New York, N. Y., and Metuchen N, J.

B.S. I.S.C. 1885; married Virginia Colclo (I.S.C. '83); originated bank burglary insurance; supt. Burglary Dept. National Security Co., New York City; engaged in insurance business. Died Jan. 13, 1937.

*SAYERS, E. E., *Veterinarian.* Algona, Ia.

Born in Ohio Nov. 7, 1863; son of M. P. Sayers; D.V.M. I.S.C. 1885; following graduation took up practice of vet med at Algona, Ia.; 1888 appointed asst. Ia. state veterinarian; mayor of Algona two terms and memb. of city council several years; dir. First Natl. and Kossuth Co. St. Bks, Algona; 1911 pres. Ia. St. Ved. Med. Assoc., charter memb.; memb. vet. examining bd.; 1920 appointed memb. animal health com.; never married. Died Feb. 24, 1924.

*SCHOENLEBER, F. S., *Veterinarian.* Denver, Colo.

B.S. Ag. I.S.C. 1885; married Lillian Miller; memb. faculty Kan. St. Ag. Col. and originator of modern method of treating calf blackleg; pres. U. S. Blackleg Serum Co., Denver, Colo. Died Jan. 6, 1936.

*SCHRECKENGAST, ISAAC BUTLER, *Chancellor*. Lincoln, Neb.

Born Danville, Ia., Oct. 5, 1864; son of Isaac and Sarah Davis S.; B.S. I.S.C. 1885; student Ia. Wesleyan 1886-87; S.T.B. Boston Univ. Sch. of Theology 1895; D.D. Simpson Col. 1906, Ph.M. I.S.C. 1906; married Genevieve Clark, May 1, 1889, Keota, Ia.; children—Joy, Carita, Dorothy; ordained Methodist Episcopal minister 1887; pastor Sweetland, Ia., 1888-91; student pastor Boston, Mass., 1891-95; pastor West Liberty, Ia., 1895-99; Washington, Ia., 1899-1905; Burlington, Ia., 1905-10; University Place, Neb., 1910-13; 1913-17 vice-chancellor and treas. Neb. Wesleyan Univ.; 1917-18 acting chancellor; 1918-32 chancellor; from 1932 to time of death chancellor emeritus and prof. of Biblical literature; 1932 honorary Dr. of Law degree; memb. Phi Kappa Phi, s. s. bd. M. E. church, bd. edu. M. E. church. Died Sept. 10, 1935.

COLLIER, LYDIA A. (SCHRECKENGAST), *Homemaker*.

Tempe, Ariz.

Born Des Moines, Ia., Aug. 10, 1862; daughter of Isaac and Sarah Davis S.; B.S. I.S.C. 1885; married Durbin Burton Collier (I.S.C. '85) June 2, 1887, Keota, Ia.; children—Paul S., Oakley B., George W., Mark S.; taught school two years Keota, Ia.; lived on farm at Durant, Ia., and Tempe, Ariz.; latest residence Wilton Junction, Ia.

*STEWART, SESCO, *Veterinarian*.

Kansas City, Mo.

Born Weston, Ont., Can., Mar. 23, 1855; D.V.M. I.S.C. 1885; married; employed 10 years as federal meat inspector; later dean Kansas City Vet. Col., Kansas City, Mo.; dir. Am. Serum Co. Died in early twenties.

UNDERHILL, CHARLES EDMOND, *Attorney*.

Onawa, Ia.

Born Cambridge, Ohio, Aug. 19, 1859; son of Samuel and Elizabeth Ann Rollins U.; B.S. C.E. I.S.C. 1885; married Minnie Mabel Wertz in June, 1889, at Steam Boat Rock, Ia.; children—Harold Wertz, Robert Maurice; October 1887 started practice law at Onawa, Ia.; memb. city council and pres. sch. board.

CLASS OF 1886

*BRADFORD, JAMES WARREN, *Engineer*.

Chicago, Ill.

Born Milford, Wis., Aug. 17, 1863; son of Thomas Seavey and Mary Jane Hudson B., and direct descendant of William Bradford, colonial governor; B.S. C.E. I.S.C. 1886; married Gracie May Shattuck at Nashua, Ia., June 21, 1893; children—Lola Mary, Ione Alice and Emma Elizabeth; taught school 1881-90; in furniture business 1890-96; editor and owner Nashua Weekly Post 1892-1900; asst. chief draftsman Chicago Bridge and Iron Works 1902-29. Died Feb. 17, 1929.

BUCHLI, BARTHOLOMEW, *Farmer and Stockman*. Alma, Kan.

Born Versam, Switzerland, Aug. 18, 1862; son of Lieut. B. and Barbara Sutter B.; B.S. Kan. St. Col. 1884, D.V.M. I.S.C. 1886, M.S. Kan. St. Col. 1888; married Maria Thiele; school teacher 10 years, county clerk 5 years, county commissioner 12 years, farmer and stockman since 1901; pres. County Tax Payers League; chm. bd. of comm. Wabaunsee County, Kan.

BURNS, PETER S., *Chemist.* Boston, Mass.

B.S. I.S.C. 1886; went to Brooklyn, N.Y., soon after graduation.

*CHATTERTON, HIRAM L., *Veterinarian and Farmer.*

Linn Grove, Ia.

Born Beekmantown, N.Y., Aug. 8, 1861; son of William Henry Harrison and Hilah E. C.; D.V.M. I.S.C. 1886; married A. May Harmon June 25, 1896, Sutherland, Ia.; children—Jennie Josephine, Harley H. and Hilah M.; practiced vet. med. at Anamosa 1886-88; asst. to Dr. J. C. Milnes, Cedar Rapids, Ia., 1888-90; practiced at Peterson, Ia., 1890-96; farmed at Linn Grove, Ia., after 1896; memb. Ia. Vet. Med. Soc. Died June 10, 1937.

CLOUGH, SYLVESTER D.

Carlisle, Ia.

B.S. I.S.C. 1886.

*FARWELL, MARCUS Z., *Lawyer, Banker.* San Francisco, Calif.

Born Monticello, Ia., Feb. 17, 1867; son of Maj. and Mrs. S. S. Farwell; B.S. I.S.C. 1886, L.L.B. S.U.I. 1889; married Elizabeth Coldron at Iowa City, Ia., 1890; children—Sewell and Morton; engaged in banking at LaJunta, Colo., later lived at San Francisco, Calif.; pres. Consolidated Adjust. Co. of Calif; div. secy. Y.M.C.A. in France during World War. Shot dead by bandits in March, 1930.

*GAMBELL, VENE C., *Missionary.*

Alaska

B.S. I.S.C. 1886; Mr. Gambell, his wife and only child drowned with schooner Jane Gray, May 2, 1898, about 90 miles west of Cape Flattery, on way to St. Lawrence Island in the Behring Sea.

GAMELE, WILLIAM ELLIOTT, *Oculist and Aurist.*

Los Angeles, Calif.

Born Palermo, Carroll Co., Ohio, Apr. 9, 1860; son of G. W. C. and Margaret Cotter G.; attended Hyatt's Acad. Iowa City, Ia., 1883; Med. Dept. S.U.I. 1884; M.D. Rush Med. Col. 1886, B.S. I.S.C. 1886; married Clara Daisy Bixby 1889 (died 1930); children—Celia Martin, Raleigh Welsh, Richard Cotter, Josephine Margaret, Elizabeth; married 2nd Fern Dell Hunt 1931; practiced medicine at What Cheer, Ia., 1887-92; prof. of ophthalmology Univ. Chicago; limited practice to diseases of eye and ear since 1898; served long as acting head of Dept. of Ophthalmology and Clin. Ophthalmology Med. Dept. Univ. Ill., (later emeritus); formerly ophthalmic surgeon at Cook Co. hosp., also asst. surgeon Ill. Charitable Eye and Ear Infirmary; oculist and aurist Univ. hosp.; oculist St. Ann's hosp.; fellow Am. Col. Surgeon, Inst. of Med., Chicago, Ill.; memb. A.M.A., Chicago Med. Soc., Chicago Ophthalmic Soc. (former pres.).

*GREENE, GEORGE WILLIAM, *Livestock Commissioner.*

Omaha, Neb.

Born Voluntown, Conn., May 27, 1862; son of Benajah Stevens and Harriet A. G.; B.S. I.S.C. 1886; married Marietta Howe at South Omaha, Neb., Dec. 19, 1894; farmer at Dunlap, Ia., 1886-92; 1892-1930 livestock commission business as part owner of Brainard-Carpenter Co., at Omaha, Neb.; senior member firm of Greene and Madden. Died March 7, 1930.

HEDGES, SAMUEL HAMILTON, *Civil Engineer.* Seattle, Wash.

Born Ira, N.Y., Apr. 18, 1866; son of David Talmadge and Jane Hamilton H.; B.S. C.E. I.S.C. 1886, prof. C.E. 1906; married Jessie Jackson of Potsoi, Wis., June 20, 1892; children—David Jackson, George William; rodman with Cedar Rapids and Manchester Ry. 1887; asst. city eng. Cedar Rapids 1887-88; contracting eng. Clinton Bridge and Iron Wks. 1888-92; partner John Ward and Co., bridge builders 1892-93; northwestern agent Chicago Bridge and Iron Wks. St. Paul, Minn., 1893-99; contracting and designing eng. Chicago Bridge and Iron Wks. at Chicago, Ill., 1899-1905; pres. Puget Sound Bridge and Dredging Co. 1905-28; memb. Seattle Chamber Comm. (pres. 1920, trustee 1921-24), Wash. St. Chamber of Comm. (pres.), Am. Soc. C. E. (dir. 1913-16), Western Soc. of Eng., and St. Paul Soc. of Eng.

HUNTER, WILL B., *Editor.* Piedmont, Calif.

B.S. I.S.C. 1886.

JOHNSON, ALBERT PERCY, *Physician.* Sigourney, Ia.

Born Lancaster, Ia., May 29, 1862; son of Charles A. and Mary Gray J.; B.S. C.E. I.S.C. 1886, M.S. Mo. Med. Col. 1891; married Viola May Passig at Sigourney, Ia., July 9, 1891; child—Alcuin P.; taught at What Cheer, Ia., 1886-87; asst. civil eng. C. and N. W. Ry. in upper Michigan 1887-88; practiced medicine at Sigourney 1891-1934; spent 1934-35 at Claremont, Calif.; retired from medical practice in 1935.

JOHNSON, E. S. *Veterinarian.* Denver, Colo.

D.V.M. I.S.C. 1886; located at Morning Sun, Ia., a number of years.

JOHNSON, GEORGE ALTON, *Veterinarian.* Kansas City, Kan.

Born Prairie du Sauk, Wis., Sept. 11, 1862; son of George W. and Mary L. Baldwin J.; D.V.M. I.S.C. 1886; married Elizabeth Fairchild; no children; practiced vet. med. Odebolt 1887-92; asst. st. vet. 1888-1911; vet. insp. Bu. An. Ind. 1892-93, 1894-1913; mgr. Ia. Serum Co., Sioux City, Ia., 1913-17 (pres. 1913-16); pres. and mgr. Quality Biolog Co. at Sioux City since 1920; served as pres. Ia. St. Vet. Med. Assoc.; pres. and mgr. Serum Production Assoc.; memb. A.V.M.A. since 1890; helped organize Ia., Neb. and Northwestern Ia. Vet. Assoc.; detailed in 1903 by B.A.I. to investigate transmissibility of foot and mouth disease; 1904 published first paper this country on use of formaldehyde and permanganate of potash as a fumigate agent; memb. Shrine.

LANGFITT, ELIZABETH, *Teacher.* Des Moines, Ia.

Born at Big Rock, Ia., Jan. 13, 1864; daughter of J. J. and M. C. L.; B.S. I.S.C. 1886; taught in pub. sch., grades and high sch. 1886-98; seriously injured in automobile accident and an invalid since 1916.

LANGFITT, HORACE J., *Farm Implement and Tractor Business.* Hutchinson, Minn.

Born, Wapello Co., Ia., Feb. 16, 1860; son of J. J. and M. C. L.; B.S. I.S.C. 1886; married in Aug., 1906, at Hutchinson, Minn.; no children; educational work in state of Wash.; memb. Wash. st. legislature; dealer in farm mach. Hutchinson, Minn.; mayor of Hutchinson 1917.

MYERS, WILLIAM R., *Real Estate. Los Angeles, Calif.

Born Cooperstown, N.Y., 1866; B.S. I.S.C. 1886 L.L.B. S.U.I. 1888; married; children—two daughters; resident of Los Angeles, Calif., after 1895; 1906 in real estate business in Los Angeles; secy. and treas. Myers Land Co., Los Angeles; pres. Wm. R. Myers Co.; memb. Jonathan Club, Los Angeles Athletic Club, University Club, Shrine and Elks. Died Aug. 29, 1924.

NILES, EDWIN PRESTON, *Veterinarian.* West Plains, Mo.

Born Kenosha, Wis., May 1, 1863; son of Lewis and Laura Preston N.; D.V.M. I.S.C. 1886; married Phoebe M. Mead Jan., 1887, at Rhodes, Ia.; children—Florence E. (deceased), Ella M.; general practice medicine at Newton, Ia., 1887-91; prof. Vet. Sci. Va. Poly. Inst. 1891-1902; U. S. Bu. An. Ind. 1902-10; mgr. Southern Serum Co. 1912-13 and 1932-34; mgr. Nodaway Valley Serum Co. 1913-16; U. S. Bu. An. Ind. 1934 in tuberculosis and Bang's disease eradication; hon. memb. Ia. Vet. Med. Assoc., memb. Va. St. Vet. Med. Assoc., Ark. Vet. Med. Assoc.; deputy st. vet. Ark.; makes home at West Plains, Mo.

REYNOLDS, MYRON HERBERT, *College Professor. St. Paul, Minn.

Born Wheaton, Ill., Nov. 5, 1865; son of Gardner and Mary A. Budd R.; B.S. Ag. I.S.C. 1886, D.V.M. I.S.C. 1889, M.S. Ia. Col. Phys and Surg. 1891; married Eva M. Kuhn of Des Moines (died 1893); married 2nd May I. Shaw St. Paul, Minn.; children—Gardner S., Mary Janet, Robert Thomas, Margaret S.; vet. Minn. St. Farmers Inst. 1891-93; prof. vet. med. Univ. Minn. 1893-1929; chm. Div. Vet. Med. Exp. Sta. 1893-1917; memb. Minn. St. Bd. Health 1897-1903, Minn. St. Livestock Bd.; Minn. St. Vet. Exam. Bd. 1898-1910, Am. Vet. Med. Assoc., A.M.A.; secy. internatl. com. on Control of Bovine Tuberculosis; interested in music and developed a family orchestra. Died Jan. 14, 1929.

RICH, OMAR WHITMAN, *Real Estate.* Portland, Ore.

Born Winthrop, Ia., Sept. 15, 1863; son of Z. P. and Lydia Whitman R.; B.S. Ag. I.S.C. 1886; married Abbie A. Brown at Atlantic, Ia., Mar. 23, 1892, (died 1909); children—Leah, Walter, Bonneville, Theodore, Henry, Louise, Louis; engaged in nursery business at Atlantic, Ia., 1886-1904; real estate at Kennewick, Wash., and Portland, Ore., since 1904.

RICHMAN, EVERT SCOTT, *Professor and Horticulturist.* Fullerton, Calif.

Born Louisa Co., Ia., Dec. 29, 1861; son of Abram and Susan Dolson R.; B.S. Ag. I.S.C. 1886, M.S. Ag. I.S.C. 1889; married Lettie C. Thompson (I.S.C. Ex. '89) Agency, Ia., Nov. 7, 1889; children—Byron E. and E. Clinton; hort. Exp. Sta. Ark. and prof. hort. and biol. 1888-90; prof. hort., botany and entom. Utah Ag. Col. 1890-96; purchased Orange Co. nursery in 1897, one of largest general nurseries in So. Calif.; pres. Orange Co. Nursery and Land Co., Fullerton, Calif.; now in nursery and flower business; former pres. Chamber Com.; mayor of Fullerton.

STEWART, HIRAM SIDNEY, *Architect.* Kerrobert, Sask., Can.

Born Polk Co., Ia., Jan. 11, 1867; son of Job. B. and Isabel Fouch S.; B.S. C.E. I.S.C. 1886; married Mary K. McCauley in Des Moines, Ia., May 14, 1891; children—Joseph B., James McCauley, Isabel; draftsman B. and M. Ry. 1887; asst. eng. K. C. S. Ry. 1890; city eng. Texarkana, Tex., 1895-1901; architect in Texarkana to 1910; in Saskatchewan to 1920; secy. and treas. Kerrobert No. R. Tel. Co. 1920-36; member Royal Arch. Inst. Can. 1915, Military Tribunal 1917.

STREETS, JOHN JAMES, *Veterinarian and Citrus Grower.*

Ventura, Calif.

Born Crete, Ill., Sept. 9, 1863; son of John W. and Martha S.; D.V.M. I.S.C. 1886; married Alice Drucker Jan. 4, 1898; children—Margaret, Gertrude, James; county livestock insp. for 45 years; citrus grower, retired; memb. Am. Vet. Med. Assoc. I.O.O.F.

HUNTER, CORA (WAGNER), *Homemaker.* Pasadena, Calif.

Born Norway, Ia.; daughter of Philip and Roxanna Irene Harkness H.; B.S. I.S.C. 1886; married Harry M. Hunter at Des Moines, Ia., in 1892; children—Helen and Lucille; spends most of time in travel.

CLASS OF 1887

*BARNES, G. Z., *Veterinarian.* Pekin, Ill.

D.V.M. I.S.C. 1887.

*BEACH, SPENCER AMBROSE, *College Professor.* Ames, Ia.

Born Summer Hill, Cayuga Co., N.Y., Sept. 15, 1860; son of Isaac Ambrose and Maria North Wood B.; B.S. Ag. I.S.C. 1887, M.S. 1892; married Norma Hainer (I.S.C. '87) Aurora, Neb., July 2, 1890; children—Spencer I. (dec.), Frank H., Julius E., Spencer A. (dec.), Victor H.; with Silas Wilson nursery Atlantic, Ia., 1887-90; prof. hort. and bot. A. and M. Col. Tex. 1890-91; gra. student Rutgers 1891; hort. St. Exp. Sta. Geneva, N.Y., 1891-1905; head of Dept Hort. and Forestry and chief of Sec. I.S.C. 1905-22; vice-dean Ag. 1906-22; author "Apples of New York," 2 vol. 1903; memb. Bachelors Debating Soc.; editor Students' Farm Journal 1887. Died Nov. 2, 1922.

*BENNETT, R. C., *Veterinarian.* Des Moines, Ia.

D.V.M. I.S.C. 1887. Died before 1896.

*BESSER, EMIL, *Physician.* Remington, Ind.

D.V.M. I.S.C. 1887, M.D. Chicago Homeopathic Med. Sch.; pres. two telephone companies; examining surgeon U. S. Pension Dept. Died in early thirties.

CANADY, CURTIS MARION, *Engineer.* Ambridge, Pa.

Born DeWitt, Ia., Nov. 12, 1866; son of William N. and Loretta Turner C.; B.S. C.E. I.S.C. 1887; married Hattie S. Houghton Dec. 23, 1891, Coon Rapids, Ia., (dec.); married 2nd Ella Krigbaum Jan. 16, 1924, at Ambridge, Pa.; children—Otis L., Frances M. (both dec.); Boone Co. surveyor; salesman King Bridge Co.; deputy co. surveyor St. Joseph, Mo.; St. Joseph Bridge and Iron Co. 1891-94;

Pittsburgh Bridge Co. 1894-1900; eng. to A. M. Blodgett, bridge and masonry contr., Kansas City 1900-01; eng. in chg. drawing room American Bridge Co., Ambridge, Pa., 1901-31, retired in 1931; sch. dir. Ambridge boro sch. 12 years; trustee Beaver Co. Children's Home; trustee Methodist church; memb. Philomathean Lit. Soc., Am. Soc. C. E., Rotary.

*SCOFIELD, EMMA (CASEY), *Homemaker.* Azusa, Calif.
B.S. I.S.C. 1887.

*CHRISTIE, ELZA JAMES, *College Professor.* Marion, Ia.
Born Vinton, Ia., Aug. 4, 1865; B.S. I.S.C. 1887; never married; taught in two colleges and one university; devoted 18 years (1906-24) to scientific research; inventor of motor driven unicycle. Died Feb., 1924.

*CLARKE, S. B. Ames, Ia.
B.S. I.S.C. 1887.

COLTON, GRANT, H., *Teacher.* Seattle, Wash.
Born Waverly, Ia., Mar. 15, 1864; son of William M. and Jeannette E. C.; B.S. Ag. I.S.C. 1887; married Katherine McCauley at Seattle, Wash., Dec. 27, 1894; children—Grace Edith, Jeannette; teacher Virginia City, Mont., 1890-92; Seattle Wash., since 1892; principal and founder Northwest Summer Normal sch.; steward in Methodist church; memb. Ia. Acad. Sci.

*COTEY, C. J. Plymouth, Ia.
B.S. I.S.C. 1887; went to S. Dak. St. Col. Died there soon after graduation.

CRAWFORD, ESTHER, *Librarian.* Washington, D. C.
Born Calhoun, Ia., Jan. 8, 1865, daughter of Logan C. and Helen M. Rising C.; B.L. I.S.C. 1887; completed course N.Y. St. Lib. Sch., Albany, N.Y., 1896; taught school near Missouri Valley, Ia., 1887-88; asst. lib. I.S.C. 1888-91; pub. lib. Sioux City, Ia., 1892-95; head cataloguer pub lib. Dayton, Ohio, 1896-1901; asst. training class, Cleveland Pub. Lib. 1903-04; inst. lib. sch. Western Reserve Univ. 1904-05; cataloguer lib. Univ. Neb. 1905-06; field and editorial work in connection with preparation of 3rd ed. of "A. L. A. Subject Headings for Use of Pub. Lib. of U. S." 1906-11; bibliographical research, secretarial and editorial work 1911-20; senior editorial clerk in U.S. Bu. For. and Dom. Commerce 1920; memb. Pi Beta Phi, Am. Lib. Assoc.

CURTISS, CHARLES FRANKLIN, *College Professor and Dean.* Ames, Ia.

Born Nora, Ill., Dec. 12, 1863; son of Franklin and Margaret Schmitz C.; B.S. Ag. I.S.C. 1887, M. Ag. 1894, D.Sc. Mich. Ag. Col. 1907; married Olive Wilson (I.S.C. '87) at Scotland, Ia., Feb. 15, 1893; children—Ruth, Edith, Helen; farm manager 1887-91; asst. Ag. Exp. Sta. 1891-93; asst. dir. Ag. Exp. Sta. 1893-97; dir. and prof. Ag. 1897-1900; dean of Ag. and dir. Exp. Sta. 1900-33; senior dean Ag. I.S.C. since 1933; dir. Armour and Co.; dir. Ia. St. bd. Ag.; memb. Ia. St. Fair bd.; dir. and memb. Ex. Com. Internat. Live Stock Expos.

and Assoc. (pres. 3 years); dir. Am. Berkshire Assoc.; Exec. Com. Nat. Live Stock Record Assoc.; pres. Percheron Horse Assoc. of Am.; memb. Soc. Pro. Ag. Sci.; chm. Internat. Cornborer Com.; pres. Am. Shropshire Assoc.; pres. Am. Berkshire Assoc.; mem. exec. com. Am. Assoc. Ag. Col. and Ag. Exp. Sta.; owns and operates Rookwood farm near Ames; breeder draft horses; serves as judge at horse shows all over United States; contributor to Breeders Gazette and Country Gentleman.

FELT, ALBERT CLARENCE, *Business Executive.* Tulsa, Okla.

Born Watertown, N.Y., Jan. 16, 1868; B.S. Gen. Sci. I.S.C. 1887; married Lena Adams May 23, 1894, at Superior, Neb.; engaged in oil production with William Penn Petroleum Co., Tulsa, Okla.

*FERGUSON, CHARLES W., *College Professor.* Auburn, Ala.

D.V.M. I.S.C. 1887; asst. prof. vet. med. Ala. St. Col., Auburn, Ala.

*FRATER, W. H. Clarence, Ia.

B.S. C.E. I.S.C. 1887.

GOVIER, GEORGE SANDERS, *Merchant.* Wichita, Kan.

Born Lancaster, Wis., Sept. 12, 1862; son of Andrew and Mary Sanders G.; B.S. C.E. I.S.C. 1887; married Lulu Vertrees Jan. 11, 1893, at Kansas City, Mo.; children—Mary Louise, Helen Elizabeth; bridge engineer and salesman 1887-88; mgr. and eng. King Bridge Co., Dallas office, 1889-91; salesman Chicago Bridge and Iron Co., Chicago, Ill., 1892-95; owner and mgr. dry goods store in Kansas City, Kan., 1895-1926; memb. West. Soc. C. E., Scottish Rite Masons, Shrine, Christian church.

GRAVES, FRANK H., *Veterinarian.* Madrid, Ia.

Born in Boone Co., Ia., in 1867; son of Mr. and Mrs. Henry Graves; D.V.M. I.S.C. 1887; married Dec. 19, 1888, to Frederica Schoal; chemist for York Co., at Madrid, Ia.; memb. city council; mayor of Madrid; celebrated golden wedding anniversary Dec. 19, 1938.

*BEACH, NORMA (HAINER), *Homemaker.* Ames, Ia.

Born New Buda, Ia., Aug. 18, 1864; daughter of Ignace and Etelka Barthos H.; B.S. Sci. I.S.C. 1887; married Spencer A. Beach (I.S.C. '87) at Aurora, Neb., July 2, 1890; children—Spencer I. (dec.), Frank H., Julius E., Spencer A. (dec.), Victor H.; taught pub sch. 1887-90; memb. Congregational church; lived in Ames from 1905-22; established a home at New Rochelle, N.Y. Died Dec. 11, 1936.

HANSEN, NIELS EBBESEN, *Horticulturist.* Brookings, S. D.

Born near Ribe, Denmark, Jan. 4, 1866; son of Andrew and Bodil Midtgaard H.; came to United States with parents in 1873; B.S. I.S.C. 1887, M.S. I.S.C. 1896, Sc.D. Univ. S. Dak. 1917; married Emma Elise Pammel Nov. 16, 1898, (died 1904); married 2nd Dora Sophia Pammel Aug. 27, 1907; children—son and daughter; in commercial nurseries 1888-91; asst. prof. hort. I.S.C. 1891-95; prof. hort. S. Dak. Ag. Col. and Exp. Sta. since 1895; in 1894 spent 4 months studying horticulture in 8 European countries; in 1897-98 made a 10-month exploration trip for U.S.D.A., collecting new economic seeds and

plants, in 1906 made a six-months exploration trip for the U.S.D.A. around the world through Lapland, Finland, Russia, Siberia, Manchuria and Japan, and a 9-month exploration, 1908-09, for U.S.D.A. to Siberia, Mongolia, Manchuria, Turkestan, Trans-Caucasia and North Africa; originated new fruits, especially the Hansen hybrid plum now extensively grown in the West; introduced the Turkestan, Siberian and many other alfalfas; also introduced and named the Cossack alfalfa, now widely grown in the prairie Northwest, developing from a spoonful of seed in 1906 to over one thousand bushels of seed in 1916; originated a method of field hybridization of hardy alfalfa by transplanting; made a 5-months exploration for alfalfa for S. Dak., in Siberia in 1913; imported the Siberian fat-rumped sheep for severe conditions; writer of numerous horticultural bulletins and papers; author: Handbook of Fruit Culture and Tree Planting (in Danish-Norwegian) 1890; Systematic Pomology (with J. L. Budd) 1903; awarded George Robert White medal of honor "for eminent service to horticulture" by Mass. Hort. Soc. 1917; secy. S. Dak. St. Hor. Soc.

*HARPEL, LLEWELLYN VERNON, *Attorney.* Boone, Ia.

Born East Liberty, Ohio, Mar. 8, 1867; son of George and Minerva Vernon H.; B.S. Gen. Sci. I.S.C. 1887, L.L.B. Drake Law School 1890; married Kate Stevens (I.S.C. '90) at Mason City, Ia., July 20, 1892; child—Gates H.; practiced law and city solicitor at Perry, Ia., 1890-93 in firm of Shortley and Harpel; in 1893 located at Boone, Ia., as senior member of firm Harpel and Cedarquist; deputy co. atty. of Boone 1906-10; memb. Masons; pres., secy., treas. and trustee of Ia. Unitarian Assoc.; retired in early thirties and moved to country home near Boone. Died Feb. 21, 1936.

HOSKINS, F. M., *Veterinarian.* Beresford, S. D.
D.V.M. I.S.C. 1887.

*Igo, W. S., *Veterinarian.* Palmyra, Ia.
D.V.M. I.S.C. 1887.

*KIRKPATRICK, EDWIN ASBURY, *Teacher.* Leominster, Mass.

Born Peoria, Ia., Sept. 29, 1862; son of Francis and Catherine Bradbury K.; B.S. I.S.C. 1887, M.Ph. 1889; studied 1889-91 at Clark Univ.; married Florence Clifford at Stanton, Minn., Aug. 29, 1895; children—Marian Myrna, Clifford, Alice May, Ralph Leonard; married 2nd Annis Louise Kinsman of Plainfield, N.J., May 2, 1927; asst. math. and eng. I.S.C. 1887-89; inst. Winona, Minn., St. Normal Sch. 1892-97; dir. child study dept. Fitchburg, Mass., St. Normal Sch. 1898-1928; retired; lecturer on Educ. Smith Col., 1905, Columbia Univ. 1906, Univ. Chicago 1907, Univ. Va. 1910 and 1913, Cornell Univ. 1911, Univ. W. Va. 1913, Univ. Vt. 1914, and Boston Univ. 1922; fellow A.A.A.S.; memb. Am. Psychol. Assoc.; secy. Minn. Child Study Assoc. 1896-97; pres. Child Study Dept. N.E.A. 1904; recd. gold medal as collaborator child study exhibit St. Louis Expos. 1904; memb. Mass. Civic League; author: Inductive Psychology 1895, Fundamentals of Child Study 1903, revised 1929, Genetic Psychology 1909, The Individual in the Making 1911; The Use of Money 1915, Fundamentals of Sociology 1916, Studies in Psychology 1918, Imagination and Its Place in Education 1919, Conduct Problems 1930, The Science of Man in the Making 1932. Died Jan. 4, 1937.

McCARTHY, A. E. Newton, Ia.
B.S. C.E. I.S.C. 1887.

*MALLY, FREDERICK WILLIAM, *Entomologist, County Agrl. Agt.*
San Antonio, Tex.

Born Des Moines, Ia., Nov. 30, 1868; son of Frederick Henry and Anna Katherine Stoetzel M.; B.S. Gen. Sci. I.S.C. 1887, M.S. I.S.C. 1889; married Mattie J. Tabor of Bryan, Tex., July 15, 1909; no children; asst. Ill. St. Entomologist 1890; asst. entomol. U.S.D.A. 1890-92; st. entomol. Tex. and prof. entomol. A. and M. Col. Tex. 1899-1903; st. entomol., Dept. Ag. Tex. 1909-10; dir. farms, gardens and orchards Cross S. Farming Co., Tex., as crop and irrigation expert 1910-15; co. agt. and farm demonstration dir., Dept. Ag. Webb Co. 1915-25; co. agt. Bexar Co.; secy. Dept. Ag. of Chamber of Com., San Antonio, Tex., 1925-36; pres. Tex. Entomol. Soc. 1900; Tex. St. Truck Growers' Assoc. 1900; memb. A.A.A.S., Ia. and Tex. Acad. Sci., Entomol. Soc. Washington; author of various bulletins U.S.D.A. and reports state entomol. Tex. on the Boll Weevil of Cotton, Bermuda onion culture, bee culture, Tex. soil and crop surveys; memb. Philomathean Soc.; Scottish Rite; Shrine; Rotary club; pres. bd. trustees Methodist church. Died May 7, 1939.

*OSBORNE, AMOS E., *Dentist, Real Estate.* LaPorte City, Ia.

Born LaPorte City, Ia., Dec. 25, 1865; B.S. Sci. I.S.C. 1887; D.D.S. S.U.I. 1891; married; child—Nelson; taught school; practiced dentistry until 1913 when he gave up practice on account of health; bought and sold farm land. Died May 25, 1936.

*PATTY, L. G., *Physician.* Carroll, Ia.

D.V.M. I.S.C. 1887; took up study human medicine; located at Carroll where he practiced until time of his death. Died spring of 1927.

PAXTON, JOSEPH, *Mining Engineer, Dairy Farmer.*
LeGrand, Calif.

Born Ontario, Can., Dec. 26, 1864; son of William and Charlotte Churchill P.; B.S. C.E. I.S.C. 1887; married Stella Freeman at Denver, Colo., in 1894; children—Charlotte A., Freeman C.; U. S. Mineral surveying and mining as miner, supt. and gen. mgr. 1887-1908; Holstein breeder and dairy farmer; sch. dir., pres. hosp. assoc., Aspen, Colo., farm bureau dir. Merced Co., Calif.

*PERLEY, JAMES A., *Engineer, Farmer.* Little Sioux, Ia.

Born at Bowens Prarie, Ia., Jan. 23, 1867; son of Chauncey C. and Sarah Thayer Penniman P.; B.S. C.E. I.S.C. 1887; married Harriet M. Rumsey at Menomonie, Wis.; children—Harriet L., James A., Sarah C., Dorothy L., Norma R.; worked on irrigation ditches in Colo. 1887-89; Santa Fe Ry. in Tex. 1889-90; railroad work in Wis. 1890-1900; owned and operated a 500-acre cotton plantation in N. Car. 1900-10; farmed at Little Sioux, Ia., 1910-27. Killed in auto accident Jan. 26, 1927.

*PETERSON, WILLIAM A., *Physician.* Chicago, Ill.

Born in Sweden Feb. 23, 1867; son of Carl and Anna Marie P.; came to United States in 1868; B.S. I.S.C. 1887; studied medicine S.U.I. 1894-96, M.D. Univ. Ill. 1897; married Anna E. Cronk in Chicago, Ill., June 30, 1899; children—Raymond E., Cecile J.; prin. schs. in Ia. and Kan. 1887-92; gen. med. practice 1897-1902; eye, ear, nose and throat sp. 1902-05; med. dir. Scandia Life Ins. Co. and Mutual Trust Life Ins. Co. Died in 1926.

*RANDALL, GEORGE R., *Engineer and Farmer.* Warren, Ill.

B.S. M.E. I.S.C. 1887; apprentice machinist with Hoyt Bros., Aurora, Ill.; machinist and engineer at the woolen mill, Stockton, Ill., until it closed; farmed and fed cattle. Died Dec. 8, 1932.

*SCHERMERHORN, GEORGE L., *Engineer.* Schenectady, N. Y.

Born Portage Cty, Wis., Feb. 17, 1868; son of W. S. and Jane A. S.; B.S. M.E. I.S.C. 1887; married Kate E. Trufant, Mt. Clemens, Mich., in 1900; 1887-98 engaged in electric construction work with Leonard and Izard, installing Edison lighting plants and other electrical work in the Middle West, Pennsylvania and Ohio; from 1898 eng. in electrical railway work in employ of General Electric Co. at Schenectady, N.Y.; retired in 1930; memb Am. Street and Interurban Ry. Assoc., Am. Inst. Elect. Eng. Died May 14, 1934.

SPENCER, CHARLES LYMAN, *Real Estate.* Jacksonville, Fla.

Born Geneva, Ohio, Dec. 5, 1867; son of Platt Robert and Mary Doty S.; B.S. Ag. I.S.C. 1887; married; child—Jeanette; teacher of book-keeping and accounting Detroit Bus. Col., city night sch. and Y.M.C.A.; bookkeeper and correspondent for various manufacturing concerns; law stenographer and reporter with Jacksonville, Tampa and Key West Ry; chief clerk and law stenographer with leading Florida law firms 1896-1906; engaged in real estate business since 1906; pres. So. Investment Co., Jacksonville, Fla, 1905; pres. So. Development Co., Jacksonville, 1916; memb. Jacksonville Real Estate bd.

*STURTZ, GEORGE W., *Nursery and Real Estate.* Sioux City, Ia.

Born Boone, Ia., June 15, 1864; B.S. Ag. I.S.C. 1887; married Mary C. Bassetta of Winnebago, Minn., in 1891; married 2nd Gertrude L. Kutz of Sioux City in 1914; children—Clyde B., William P., James A., George B.; taught sch.; operated nurseries at Sioux City, Ia., Winnebago and Albert Lea, Minn.; returned to Sioux City in 1914 and took up real estate work; memb., Morningside lodge, Royal Arch Masons at Winnebago, Presbyterian church. Died Nov. 27, 1934.

*THURTLÉ, R. P., *Veterinarian.* Valley Junction, Ia.

D.V.M. I.S.C. 1887. Died Dec. 19, 1921.

*TILLIE, JOHN, *Veterinarian.* Muscatine, Ia.

D.V.M. I.S.C. 1887; married; child—Robert S.; practiced vet. med. at Muscatine, Ia. Died Dec. 12, 1929.

*WILSON, JOHN WARD, *Veterinarian*. Traer, Ia.

Born Traer, Ia., Sept. 5, 1865; son of James and Esther W.; D.V.M. I.S.C. 1887; married Anna Stevenson Sept. 14, 1905; children—Esther, John, Leigh, Allan; practiced vet. med. a few years making headquarters at the home farm, later gave up his veterinary work and devoted entire time to farming; served two terms (32-33 Ex.-33) in Iowa legislature; memb. Masons, Hesperia lodge, Cypress Commandry at Vinton and El Kahir temple at Cedar Rapids. Died Apr. 28, 1932.

CURTISS, OLIVE (WILSON), *Homemaker*. Ames, Ia.

Born Scotland, Ia., Dec. 5, 1864; daughter of John Chesney and Olive Eaton W.; B.L. I.S.C. 1887; married Charles F. Curtiss (I.S.C. '87) at Scotland, Ia., Feb. 15, 1893; children—Ruth, Edith, Helen; memb. Pi Beta Phi, faculty women's club; Story Co. Republican Women's club; traveled extensively in United States and Europe.

CLASS OF 1888

ABRAHAM, JOHN G., *Farmer*. Mt. Pleasant, Ia.

Born Mt. Pleasant, Ia., July 9, 1867; son of Lot and Sarah Alden A.; B.S. Ag. I.S.C. 1888; married Alice M. Barger at Mt. Pleasant, Ia., 1890; children—Fred B. and Joe; proprietor Lake View Farm; has traveled extensively in United States, West Indies, Panama, and So. Am.; contributed travel articles to newspapers.

*AINSWORTH, FREDERICK W., *Veterinarian*. Camp Hill, Pa.

Born Pecatonica, Ill., Mar. 16, 1862; son of Andrew and Amelia McCausland A.; D.V.M. I.S.C. 1888; married Mattie Kirk June 18, 1901, at Fertile, Ia.; children—Ira L., Clyde F.; practiced a year at Sioux Falls, S.D.; five years at Elkader, Ia.; taught sch. one term Worth Co., Ia.; worked on farm one year; appointed vet. insp. Feb. 11, 1898, Pittsburgh, Pa.; 1899-1908 insp. in charge Pittsburgh sta.; 1908-13 insp. in charge Harrisburg, Pa., sta.; 1913-14 insp. at Lafayette, Ind., sta.; 1914 in charge of eradication foot and mouth disease York and Adams counties, Pa.; later worked on foot and mouth disease in stock yards Lancaster, Pa. Died Aug. 30, 1920.

ALLEN, J. B., *Farmer*. Elm Creek, Neb.

B.S. Ag. I.S.C. 1888; married and one child; engaged in irrigation project in Neb.

*BAKER, CLARENCE A., *Lawyer*. Centerville, Ia.

Born Lancaster, Mo., Sept. 10, 1866; son of A. J. and Sophia Parker B.; B.S. C.E. I.S.C. 1888; married at Kansas City, Mo., in 1895; children—five sons, three daughters; practiced law. Died in 1932.

BARTHOLOMEW, CHARLES L., *Cartoonist and Educator.*

Minneapolis, Minn.

Born Chariton, Ia., Feb. 10, 1869; son of Col. O. A. and Mary Smith B.; B.S. I.S.C. 1888; married Ella L. Henderson (I.S.C. '88) at Monticello, Ia., June 17, 1890; children—Oreo, Louis and Robert; reporter on editorial staff and cartoonist on Minneapolis and St. Paul papers 1888-1916; dean Federal Sch. of Illustrating and Cartooning, Minneapolis; cartoons used extensively in magazines and reviews in America and Europe; illustrated child's book "Bandit Mouse" 1901; "Pirate Frog" 1902; "Puggery Wee" 1903; Bart's Cartoons (10 vols.) 1894-1905; author of Bart's Chalk Talk System, and crayon presentation booklet.

BARTHOLOMEW, ETHEL, *Editor.

Minneapolis, Minn.

Born Des Moines, Ia., Mar. 12, 1867; B.L. I.S.C. 1888; B.S. M.I.T. 1895; lettering and illustrating for Dodge Publishing Co. 1904-10; editor "Construction Details" 1913-15; "Keiths Magazine" for several years after 1915; retired to Florida. Died Sept. 14, 1937.

BRADFORD, SCOTT, *Court Clerk, Farmer.

Storm Lake, Ia.

B.S. I.S.C. 1888; appointed by Gov. Clarke to represent Iowa at Congress on Rivers and Harbors, Washington, D.C., 1913; clerk of courts several years and then managed Ia. farms at Storm Lake and Estherville; lived in Des Moines in 1915. Died after 1922.

BRANDVIG, ANFIN, *School Superintendent.

Radcliffe, Ia.

Born Calmar, Ia., Feb. 5, 1862; son of John A. and Marie Benedicte B.; B.S. I.S.C. 1888; married in 1891 at Fairbury, Ill.; married 2nd La Rue Van Hon, Ottumwa, Ia.; child—Harry Redmond; 1888-94 sch. supt. in Ia. and Mo.; 1894-1910 ry. mail service; 1910 resumed teaching at Moorehead, Minn.; supt. sch. at Trail, Minn. Died since 1926.

BUFFINGTON, GEORGE L., *Veterinarian.

Winfield, Kan.

Born Bentleysville, Pa., Jan. 5, 1864; son of Andrew J. and Elizabeth Taylor B.; B.S. I.S.C. 1888; married Ida Waters (I.S.C. Ex. '90) in Oct., 1891, Marshalltown, Ia.; children—Estella May, Andrew Joseph, Anna, Ruth, Ernest, Marion; 1889-94 practiced vet. med. Mt. Pleasant, Ia.; 1894-1901 farmer Marshall Co., Ia.; 1901-03; veterinarian at Baxter, Ia., 1903-20 at Brooklyn, Ia.; 1920 moved to Winfield, Kans.; pres. sch. bd; memb. bd. trustees Grace Methodist church, I.O.O.F. Died Dec. 17, 1938.

DAVIDSON, JAMES G., *Real Estate and Insurance.* Chicago, Ill.

M.E. I.S.C. 1888.

DOBBIN, FRANK LEE, *Banker.

State Center, Ia.

Born State Center, Ia., June 29, 1866; son of John Weir and Julia Abigail Fuller D.; B.S. I.S.C. 1888; married Carrie McCormick Feb. 24, 1895, at Oklahoma City, Okla.; children—Dorothy, Mildred, John McCormick; 1888-1900 worked in Neb., Tex. and Okla.; 1900-07 Frist Natl. Bk., State Center; pres. 1913-36; 1936 retired to farm near State Center; memb. Masons, Modern Woodmen of Am.; chm. Liberty Loan drive. Died Aug. 30, 1937.

*FINNEGAN, C. A., *Office Work.* Chicago, Ill.
B.S. C.E. I.S.C. 1888; gen. agt. Clinton Bridge and Iron Wks. Died before 1905.

*FLORA, GRANT, *Civil Engineer.* Rhodes, Ia.
B.S. C.E. I.S.C. 1888; civil engineering work at Rhodes, Ia.; retired and moved to Calif. in 1938. Died in 1938.

GLADSON, WILLIAM NATHAN, *Vice-Pres. Univ. Arkansas.*
Fayetteville, Ark.

Born Corning, Ia., Feb. 22, 1866; son of James Marion and Elmyra B. Newcomb G.; B.M.E. I.S.C. 1888, E.E. I.S.C. 1911, Ph.D. McMormorsville College, Tenn., 1898; married Elizabeth E. Wade, Mar., 1890, Mt. Vernon, Ia. (died 1915); children—Hazel L. and Marion L.; 1888-92 with Thompson-Houston Elect. Co.; 1892 asst. prof. E.E. I.S.C.; 1893 with Westinghouse Elct. Co. at Chicago World's Fair; 1894 asst. prof. E.E. Univ. Ark., Fayetteville; later prof. E.E., dean of eng. and vice-pres. Univ. Ark. in 1913; resigned deanship in 1936 and vice-presidency in 1937.

*GRANGER, KARLE HENRY, *Physician.* Weymouth, Mass.
Born Barnard, Vt., Jan. 6, 1868; son of Nathan Henry and Rose Marion Fraser G.; B.S. I.S.C. 1888; M.D. Dartmouth Med. Col. 1892; married Mary Christina Briggs Feb. 13, 1894, Randolph, Mass.; children—Harry Inwood, Fred Gordon; practiced medicine and surgery, city and sch. physician; traveled extensively in United States and Europe. Died Dec. 28, 1937.

*GYDE, JAMES E., *Lawyer.* Wallace, Ida.
Born Jones Co., Ia., Aug. 15, 1864; B.S. C.E. I.S.C. 1888, L.L.B. Univ. Minn.; married Sabelle Withrow at Salem, Jones Co., Ia.; children—two daughters, one son; taught until early nineties; practiced law first at Warder, Ida., and later at Wallace, Ida. Died November, 1937.

*BARTHOLOMEW, ELLA (HENDERSON), *Homemaker.*
Minneapolis, Minn.
Born Monticello, Ia.; B.S. I.S.C. 1888; married Charles L. Bartholomew (I.S.C. '88) in 1890; children—Oreo, Louis and Robert; editor Minneapolis Women's club bulletin; pres. women's organization Plymouth Congregational church; memb. Pi Beta Phi; past secy. Pillsbury House organization. Died April, 1932.

HUNT, CHARLES WALTER, *Farmer, Government Employee.*
Washington, D. C.

Born Harrison Co., Ia., Jan. 2, 1864; B.S. I.S.C. 1888; married Nettie A. Davis (died 1897) Dunlap, Ia.; married 2nd Clara A. Servis Joy, Logan, Ia., 1899; children—Donald A., Robert L., Walter J., Camilla H.; foster children—O. H. Joy and A. W. Joy; after graduation returned to Harrison Co. and engaged in farming near Logan; 11 years secy. Farmers' Mut. Ins Co., head office at Logan, Ia.; township assessor and memb. sch. bd. 20 years; vice-pres. Ia. Farm Credits Co.; state representative 1910, 1912; since 1924 memb. Federal Trade Com., Washington, D. C.

LIGHTNER, FRED L., *Rice Grower.* Iowa, Ia.

Born Chester Center, Ia., July 18, 1863; son of John and Cynthia Maltby L.; B.S. Ag. I.S.C. 1888; married Emily Clark; children—a daughter; owns and operates a several hundred acre rice plantation near Iowa, Ia.

MORRISON, ELIZABETH (McCUSKEY), *Homemaker.* Council Bluffs, Ia.

B.L. I.S.C. 1888; married Page Morrison.

MEISSNER, GEORGE L., *Banking and Retail Lumber Business.* Lodi, Calif.

Born Madison, Wis., July 15, 1867; son of Geo. Henry and Ida Laws M.; B.S. Ag. I.S.C. 1888; married Minerva De Pue, Lincoln, Neb., Sept. 12, 1893 (died Mar., 1921); children—Ruth Louise, Alice May; married 2nd Stella B. Kirker, Lincoln, Neb., Apr. 25, 1927, at Palo Alto, Calif.; entered banking in Lincoln, Neb., 1889; Liberty, Neb., 1897; in 1903 purchased First Natl. Bk., Crete, Neb., served as pres.; sold bank in 1910; moved to Calif. to enter banking and retail lumber business; pres. Chamber Com.; memb. Masons, Knights Templar and Shrine.

MOULTON, LAURA, *Teacher.* Des Moines, Ia.

Born Waverly, Ia., Nov. 11, 1866; daughter of Rev. Ezra C. and Caroline A. Morse M.; B.L. I.S.C. 1888; taught in Des Moines sch. 40 years; now retired.

PAINE, EMERSON K., *Veterinarian.* Fairbury, Neb.

Born in New England in early sixties; son of America and Roswell Richmond P.; D.V.M. I.S.C. 1888; married Angelia Munn; children—Horace and Helen; married 2nd Mary Elizabeth Colder; child—Roswell Smith; practiced vet. med. since graduation; enlisted in Spanish American war; in Cuba 6 years; returned to vet. practice at Fairbury, Neb.; retired from practice in Oct., 1938, on account of ill health.

*SAYRES, R. C., *Veterinarian.* Fairfield, Ia.

Born Marrow Co., Ohio, Dec. 23, 1865; D.V.M. I.S.C. 1888; unmarried; practiced vet. med. 10 years at Fairfield, Ia.; helped finance several students through college; memb. I.O.O.F.; pres. Bldg. and Loan Co., pres. Fairfield Golf Club; donor of Parsons College endowment fund. Died Feb. 20, 1933.

*SHEAFE, EDWARD AUGUSTUS, *Physician.* Ottumwa, Ia.

Born Ottumwa, Ia., Dec. 18, 1861; son of Edward Augusts and Margaret Godfrey S.; B.S. I.S.C. 1888, M.D. S.U.I. 1894; married Martha E. Harlan Oct. 14, 1896, at Ottumwa, Ia.; children—Martha Lucile, Bertha Harlan, Edward Augusts, Virginia Mildred; practiced medicine at Ottumwa 44 years; dir. Y.M.C.A.; pres. Peoples Bldg. and Savings Assoc. Died Apr. 18, 1938.

*SHELDON, BERNICE J., *Banker.* Ames, Ia.

Born East Cleveland, Ohio, Jan. 5, 1867; son of Parley and Frances A. S.; B.S. I.S.C. 1888; married; child—one step-son; associated with father in Story Co. Bk. at Ames, first as cashier and later as vice-pres. Died Jan. 27, 1927.

*SKINNER, E. B. Calliope, Ia.

B.S. I.S.C. 1888.

SPENCER, NATHANIEL, *Editor, Church Federation Executive.*
Kansas City, Mo.

Born Alden, Ia., Sept. 19, 1864; son of Joseph Allen and Lucy Fidelia S.; B.S. C.E. I.S.C. 1888; married Lincolnette Mott Aug. 14, 1890, Hampton, Ia.; children—Fred Lincoln, Ruth Fannie; 1888-92 taught sch. Callipoe, Ia.; 1893 supt. city sch. Denison, Ia.; 1893-97 supt. city sch. Algona, Ia.; real estate business 2 years; sold agricultural implements one year; while in Algona was on sch. bd., library bd. and supt. Congregational Sunday sch.; 1904 mgr. Weekly Ia. St. Register, Des Moines, Ia.; 1906-10 bought and edited Mo. and Kan. Farmer, Kansas City, Mo.; merged with Kansas City Journal and edited 2 years; since 1913 exec-secy. church federation Kansas City; secy. Kansas City Soc. for Suppression of Commercializing Vice; secy. Congregational Union; secy. Billy Sunday campaign; dir. Mo. Anti-Saloon League; 20 years exec.-secy. Citizens League.

TALLMAN, CLARENCE EMERSON, *Auditor.* San Antonio, Tex.

Born Keota, Ia., Oct. 19, 1866; son of Jared Woodman and Julia Carpenter T.; B.S. C.E. I.S.C. 1888; married Anna Monroe Apr. 8, 1903, San Antonio, Tex.; children—Clarence, John Wilson, Joseph Emerson; taught in Ia. 1889; spent 6 years in Ala.; 1896 returned to Ia. for a year of work at Gem City Col.; graduated as master of accounts; taught N. W. Normal Col., Grand Forks, N. D., one year; Mexico City, Mex., one year; San Antonio, Tex., 33 years; retired in November 1931.

THOMPSON, WILLIAM LINCOLN, *Physician and Surgeon.*
Bayard, Ia.

Born Polk Co., Ia., Feb. 17, 1862; B.S. I.S.C. 1888; M.D. Rush. Med. Col. 1894; married Florence Ella Kearns; children—Harold Lincoln, Wilbur, William Paul, Ruth; 1888-89 prin. sch. Des Moines, Ia.; 1889-90 Rippey, Ia.; 1890-91 supt. Bismarck, N. D., sch.; 1891-94 student Rush Med. Co., Chicago, Ill.; 1894 began med. practice at Bayard, Ia.; memb. Dallas-Guthrie Co. Med. Soc., Ia. St. Med. Soc., Am. Med. Soc.

TILDEN, LUCIEN C., *Pres. Tilden Store Co.* Ames, Ia.

Born Rochester, Vt., Nov. 15, 1868; son of George G. and Lydia Cooper T.; B.S. C.E. I.S.C. 1888; married Ruth Duncan (I.S.C. '95) in 1897 at Ames, Ia.; children—Clark D. and Harriet; pres. Tilden Store Co. since 1892; postmaster Ames, Ia., 1924-36; mayor Ames 1896-97; memb. hosp. bd. 18 years, sch. bd. 9 years, library bd. 6 years; memb. Mason, Knights Templar, Rotary, Delta Tau Delta.

***WARWICK, WILLIAM E., *Manufacturer.* Chicago, Ill.**

Born Oshkosh, Wis., Jan. 13, 1862; son of W. P. and Mary Palmer W.; B.S. M.E. I.S.C. 1888; married Ella Fredenburg, Evanston, Ill., 1902; no children; Standard Oil Co. of Ind., 38 years at draftsman, master mechanic, supt. of works; mayor Whiting, Ind.; resigned in Jan., 1927, to become advisor to chief exec. and bd. dir., Pan. Am., Petroleum and Transport Co.; vice-pres. First Natl. Bk., and First Trust and Sav. Bk., Whiting, Ind. Died in 1938.

WAUGH, NANNIE ELIZABETH, *Homemaker.* Manchester, Ia.

Born Tipton, Ia., Mar. 27, 1866; daughter of David and Mary Elizabeth Van Duzer W.; B.L. I.S.C. 1888; taught sch. several years in Manchester, Ia., Morrison, Ill., and New London, Wis.; gave up work to care for aged parents; memb. Pi Beta Phi, Eastern Star.

HAINER, FLORENCE (WEATHERBY), *Homemaker.* Oklahoma, City, Okla.

Born Jamestown, N.Y., Jan. 6, 1868; B.L. I.S.C. 1888; married Bayard Taylor Hainer (I.S.C. '84) Denison, Ia., Oct. 6, 1891; child—Bayard Taylor Jr.; memb. Pi Beta Phi, P.E.O.

***STANTON, JULIA (WENTCH), *Dean of Women.* Ames, Ia.**

Born Traer, Ia., June 14, 1865; B.L. I.S.C. 1888; married Edgar W. Stanton (I.S.C. '72) Dec. 21, 1899, at Traer, Ia.; child—Barbara; taught Beatrice, Neb., 1889-93; 1893 memb. Math. Dept. faculty I.S.C.; 1923 dean of women I.S.C. to time of death; memb. Pi Beta Phi. Died Dec. 14, 1928.

***WRIGHT, W. H.
B.S. I.S.C. 1888.*****YATES, SHERMAN, *Publisher and Printer.* Tipton, Ia.**

Born Tipton, Ia., July 17, 1865; son of Sylvanus and Sarah W. Smith Y.; B.S. C.E. I.S.C. 1888; married Helen Harwood, Cedar Rapids, Ia., Sept. 10, 1910; children—none; supt. Ida Grove, Ia., sch. 8 years; edited Tipton Advertiser; operated a 480-acre farm; dir. City Natl. Bk., Tipton, Ia.; dir. Tipton Canning Co. Died June 25, 1937.

CLASS OF 1889***ASHWORTH, CHARLES ALBERT, *Farmer.* Valley Junction, Ia.**

Born Valley Junction, Ia., Mar. 7, 1869; son of Abraham and Mary Ellen Mott A.; D.V.M. I.S.C. 1889; married Minta E. Fidler Mar. 14, 1894, Valley Junction, Ia.; child—Mildred Helen; married 2nd Charlotte A. Morfoot Aug. 17, 1902; spent entire life on farm where born; memb. Masons, Modern Woodmen of America. Died Dec. 11, 1929.

***BAKER, JAMES, *Underwriter.* Kansas City, Mo.**

B.S. I.S.C. 1889; connected with Underwriters Adjusting Co. Died in May, 1933.

BANKS, JOHN EDWIN, *Engineer.* Ambridge, Pa.

Born Knoxville, Ia., Oct. 15, 1867; son of John and Cynthia Adelia B.; B.S. C.E. I.S.C. 1889; married Anna Elizabeth Hallaschka, Dec. 21, 1911, Pittsburgh, Pa.; children—Elizabeth Clara, Edwin Philip, John Alfred; 1891-92 post graduate work Cornell Univ.; 1892-95 Pittsburgh Bridge Co.; 1895-1900 missionary M. E. church in Singapore; 1900 in charge bur. standards, American Bridge Co., Ambridge, Pa.; 9 years prin. Am. Bridge Co. Eng. sch.; chm. foreign born unskilled labor com. Nat. Assoc. of Corporation Schools; 22 years in steel bridge and building design work; memb. Amer. Soc. Eng., Eng. Soc. of W. Pa., Am. Soc. Adv. Sci.; fellow Royal Asiatic Soc.

***BEYER, SAMUEL WALKER, *Teacher and Geologist.* Ames, Ia.**

Born Clearfield, Pa., May 15, 1865; B.S. I.S.C. 1889; married Jennie Morrison (I.S.C. '92) June 22, 1893, Hedrick, Ia.; children—Jeanette, Mary Morrison; 1889-94 asst. in geology and entomology I.S.C.; 1894 asst. prof. geology and zoology; 1895 received Ph.D. Johns Hopkins; traveled in Europe and studied at Univ. Munich; 1896-97 asst. prof. geology and mineralogy I.S.C.; from 1908-17 vice-pres. Eng. Div.; 1917 appointed dean of engineering; 1919 dean of industrial science; Iowa state geologist; memb. U. S. Geol. Sur.; chm. Nat. Col. Ath. Assoc. nom. com.; memb. I.S.C. Ath. Council. Died June 1, 1931.

BISBEE, DERWARD, B., *Chemist.* Chicago, Ill.

Born Ames, Ia., July 7, 1870; B.S. Sci. and Ag. I.S.C. 1889, M.S. I.S.C. 1894; married Jennie I. Bacon June 28, 1897, Chicago, Ill.; children—Eleanor T., Charles B., Hugh A.; with U. S. Dept. of Ag., as chemist in charge of Food and Drug Inspection laboratory, St. Louis, Mo.; since 1931 Chicago, Ill.

BOSQUET, A. E. D., *Veterinarian.

D.V.M. I.S.C. 1889; listed as deceased in 1896.

***BUDROW W. B., *Chemist and Assayer.* Guadalajara, Mex.**

Born Boone, Ia., Aug. 24, 1869; B.S. I.S.C. 1889; studied Colo. Sch. of Mines, Golden, Colo.; married; children—three; worked as chemist and assayer in Colo., Ariz. and Mex. Died July 31, 1922.

***CHAMBERLAIN, H. W. Boston, Mass.**

B.S. I.S.C. 1889; studied at Mass. Inst. Tech., Boston, Mass.; listed as deceased in 1910.

***COOLEY, F. H.**

B.S. in C.E. I.S.C. 1889; listed as deceased in 1896.

DAY, HARRY B., *Engineer* Lenox, S. D.

Born Sidney, Ia., Apr. 18, 1865; B.S. M.E. I.S.C. 1889; married Rosella Davis June 24, 1897, Des Moines, Ia.; children—Francis, Jessie Helen, John George, Donald Davis; managed electric light and power plants Sidney, Ia., Lenox, S.D.; owned plant at New Madrid, Mo.; retired.

DURKEE, JOSEPH E., *Farmer.* Anaheim, Calif.

Born Leeds, Wis., June 6, 1862; B.S. I.S.C. 1889; taught school and general supervisor of teachers, Buena Vista Co., Ia., 11 years; operates orange and walnut farm near Anaheim, Calif.

*GOSSARD, HARRY ARTHUR, *Entomologist*. Wooster, Ohio.

Born Ames, Ia., Feb. 7, 1868; son of Thomas M. and Sarah J. Emery G.; B.S. I.S.C. 1889, M.S. I.S.C. 1892; married Lora Harriet Clark July 21, 1903, Princeton, Ill.; children—Atherton Clark, Thomas Emery, Harold Arthur; 1890-91 supt. sch. Slater, Ia.; 1891-93 asst. entomologist Ia. Ag. Exp. Sta.; 1893-94 prin. Albion, Ia., seminary; 1894-95 science inst. Princeton, Ill.; 1899-1904 prof. zoology, entomology and geology Fla. Ag. Col., also entomologist Fla. Ag. Exp. Sta.; 1904 partnership with H. K. Miller, Summitt Nurseries, Monticello, Fla., special raising of pecan trees; pres. Am. Assoc. of Economic Entomologists. Died Dec. 18, 1925.

*GRAHAM, A. L., *Engineer*. Atlantic, Ia.

B.S. M.E. I.S.C. 1889; worked as engineer at Atlantic and later employed by Gulf Refining Co., Port Arthur, Tex.

*GREEN, BURTIS T., *Physician and Surgeon*. Brookings, S. D.

Born DeWitt, Ia., Apr. 6, 1867; son of William H. and Maggie J. G.; B.S. I.S.C. 1889, M.D. Hahnemann Med. Col., Chicago, Ill., 1903; married Annie Gardner 1893 Garden City, Ia.; child—Carol; 1889-1900 prin and supt. sch.; practiced medicine Goldfield, Ia., one year; medicine and surgery Brookings, S.D. until death; made clinical tour of Europe in 1914; memb. Kiwanis Club, Masons, Am. Legion, Am. Med. Assoc.; fel. Am. Col. Surgeons; pres. Dist. Med. Assoc. Died Jan. 18, 1931.

HENSEN, WILLIAM R., *Rancher*. Cleveland Mont.

Born Lose, Germany, Oct. 12, 1866; son of Mr. and Mrs. Carl Frederick H.; B.S. Sci and Ag. I.S.C. 1889; married Jennie L. Morris May 3, 1890, Deloit, Ia.; dir. of First Natl. Bk. of Chinook, Mont.; ranching bus. near Cleveland, Mont.

*HEINZEKER, NELLIE (JOHNSON), *Teacher, Homemaker*. Sangerties, N. Y.

B.L. I.S.C. 1889, attended Columbia Univ.; extension worker in N. J.; memb. faculty Stout Inst., Menomonie, Wis.; married about 1916. Died Dec. 25, 1926.

*KELSEY, JAMES A. Dunlap, Ia.

Born in Mo. Oct. 2, 1868; B.S. I.S.C. 1889; postgraduate work Rutgers Col.; memb. staff at N.J. St. Exp. Sta.; health failed in 1902 and was hospitalized until time of death. Died Dec. 23, 1916.

*KIMBALL, CLEMENT FIELD, *Attorney and Lieut. Gov.* Council Bluffs, Ia.

Born Anamosa, Ia., Aug. 11, 1868; son of John C. and Lucy Parker Field K.; B.S. M.E. I.S.C. 1889, L.L.B. Univ. Mich. 1895; married Carroll Williams Sept. 1, 1895, Wyoming, Ia.; children—John William, True; engaged in engineering work and taught school until 1893; 1895 took up law practice Council Bluffs, Ia.; 1899-1903 asst. co. atty. Pottawattamie Co., Ia.; 1906-12 city solicitor for Council Bluffs; 1912 elected memb. state senate; 1924 elected lieut. gov.; memb. Knight of Pythias, Council Bluffs Rowing Assoc., Masons. Died Sept. 10, 1928.

- LAMBORN, CHARLES W., Attorney.** Chicago, Ill.
Born Jackson Co., Ia., Jan. 8, 1867; B.S. C.E. I.S.C. 1889, L.L.B. Northwestern Univ., Evanston, Ill., 1893; married Mildred Moser Jan. 22, 1902, Chicago, Ill.; child—Helen E.; 1889-93 with eng. dept. C. and N. W. Ry. Co.; since 1894 engaged in law practice; memb. Masons, City Club of Chicago.
- *MCBIRNEY, JOHN, Veterinarian.** Boise, Ida.
D.V.M. I.S.C. 1889; veterinary insp. in general at Boise, Ida.; with A.E.F. in France; returned to veterinary work in Ida., at end of war. Died in 1931.
- *MCCLELLAND, ALBERT, Farmer.** Adelphi, Ia.
Born Des Moines, Ia., Oct. 21, 1867; B.S. I.S.C. 1889; married Josephine Wheeler Dec. 31, 1890, Des Moines, Ia.; children—three; grain and livestock farming, shop work, machinery. Died Apr. 19, 1922.
- MCLAUGHLIN, ANGUS A., Attorney.** Des Moines, Ia.
Born Hamilton Co., Ia., May 13, 1868; son of Angus and Catharine Sells McL.; B.S. I.S.C. 1889, L.L.B. Univ. Mich. 1892; married Sadie Bennetto Dec. 23, 1895, Williams, Ia.; child—Margaret; 1892-1903 general law practice Des Moines, Ia.; 1903-12 law dept. C. and N. W. Ry. Co., for Iowa; 1912 moved to Omaha, Neb., as atty. for C. and N. W. and C. St. P., M. and O. Ry. Cos.; in 1918 moved back to Chicago as asst. gen. solicitor for Neb., Wyo., S.D. and Minn. for C. and N. W. Ry. Co.; 1921-26 gen. solicitor U. S. Ry. Adm., Washington, D. C.; since 1926 gen. law practic at Des Moines, Ia.; interested in livestock farming; 1922 pres. Des Moines Bar Assoc.
- MEISSNER, JOHN A., Farming and Real Estate.** Portland, Ore.
Born Reinbeck, Ia., Oct. 20, 1864; B.S. Ag. I.S.C. 1889; married; farming and thoroughbred stock raising 15 years; retired and moved to Portland, Ore., 1916; correspondent Am. Swine Herd.
- MORRIS, S. W., Teacher and Nurseryman.** Corning, Ia.
B.S. I.S.C. 1889; Woodbury Co., Ia., supt. schools; owns and manages Morris Nursery at Corning, Ia.
- *NELSON, SOFUS B., Professor.** Spokane, Wash.
Born Veile, Denmark, Dec. 21, 1867; D.V.M. I.S.C. 1889; studied at Royal Veterinary College, Copenhagen, Den.; married Jettchen Uhden Nov. 28, 1895, Spokane, Wash.; 1890-95 veterinarian Spokane; 1895 dean and prof. of vet. med. Wash. St. Col., Pullman, Wash.; 1919 dir. of ag. extension work Wash. St. Col.; associated with Mut. Life Ins. Co. Died June 5, 1931.
- *PATTERSON, BELLE (NEWELL), Homemaker.** Riverside, Calif.
B.L. I.S.C. 1889. Died in April, 1919.
- NICHOLS, IRA A. Printer and Publisher.** Iowa Falls, Ia.
Born Tama Co., Ia., Nov. 24, 1869; B.S. Ag. I.S.C. 1889; married Elsie Mae Gemmill Apr. 15, 1895, Traer, Ia.; children—Alan G., Guerdon D., Margaret Ellen, Ira A. Jr., Leonine Edna; managed and edited Creighton (Neb.) News, The Glidden (Ia.) Graphic; owner and mgr. Hardin Co. Citizen since 1930; author "Forty Years Rural Journalism in Iowa."

PLATT, JOHN H., *Pharmacist.* Montezuma, Ia.

Born Delaware Co., Ia., Dec. 19, 1864; son of Henry G. and Jane McPherson P.; D.V.M. I.S.C. 1889; married Lila Finnigan, Montezuma, Ia.; children—Constance, Mary, Jeanne; 1889-95 asst. st. vet.; 1895 to 1919 drug business; owner and manager of several hundred acres of Missouri and Iowa farm land.

RICKARD, W. H. Texarkana, Ark.

B.S. C.E. I.S.C. 1889.

ROLFS, PETER HENRY, *Educator.* Minas Geraes, Brazil, So. Am.

Born LeClaire, Ia., Apr. 17, 1865; son of Maas Peter and Maria Christina R.; B.S. Ag. I.S.C. 1889, M.S. I.S.C. 1891; married Effie Stone in February 1892, at LeClaire, Ia.; children—Effie, Clarissa; entomologist, botanist and horticulturist 1892-98 Fla. Exp. Sta.; prof. bot. and hort. Fla. Ag. Col. 1895-99; botanist and bacteriologist Clemson Col. S.C., 1899-1901; plant pathologist Subtropical Lab., U.S.D.A., Miami, Fla. 1901-06; dir. Fla. Ag. Exp. Sta. 1906-21; dir extension division 1913-21; dean Col. of Ag. 1915-21 Univ. Fla.; planned and developed Ag. Col. for state of Minas Geraes, Brazil, 1921-29; consutor Technico de Agricultura do Estado de Minas Geraes 1929; fel. A.A.A.S.; memb. Bot. Soc. Am., Assoc. Am. Colleges and Exp. Sta., Fla. St. Hort Soc. (pres 1907-08), Internat. Assoc. Botanists, Sociedade Mineira de Agricultura, Sociedade Nacional de Agricultura; author of numerous bulletins and pamphlets; chm. State Food Commission and State Council Defense 1917-18; ag. dir. Fla. St. Fair 1917; returned to U. S. in 1933; spends most of time traveling in South America.

***SCHOEMAKER, WILLIAM ROSS, *Minister.* San Diego, Calif.**

Born Muscatine Co., Ia., Sept. 4, 1863; son of John and Johanna G. Rauwerkink S.; B.S. I.S.C. 1889, B.D. Chicago Univ. 1898, Ph.D. 1903; married Helen Mary Taylor Apr. 2, 1902, Chicago, Ill.; married 2nd Helen Mary Browning, Denver, Colo., Aug. 31, 1922; 1890 math. inst. I.S.C.; 1891 post graduate math. Cornell Univ.; 1892-94 math. inst. Cornell Univ.; 1894-1903 Univ. Chicago; ordained at Hyde Park Baptist Church, Chicago, 1904; 1904-13 Baptist minister, Mich.; 1914 supt. S. W. dist. Baptist churches, Mich.; similar position in Iowa 1917-19; pastor Denver, Colo., 1919-24; 1924-27 Glenwood, Ia.; moved to Calif. in 1932. Died Sept. 19, 1937.

***SCHOENLEBER, JOHN, *Engineer.* St. Paul, Minn.**

B.S. M.E. I.S.C. 1889; owned and operated Northwestern Engineering Company. Listed as deceased in 1905.

SCOTT, WILLIAM U., *United States Army.* Slater, Ia.

B.S. Sci. and Ag. I.S.C. 1889.

SHELTON, JOHN ADAMS, *Attorney.* Butte, Mont.

Born Jefferson Co., Ia., Feb. 18, 1866; B.S. I.S.C. 1889, M.S. Univ. Mich. 1891; admitted to law practice in Iowa 1892, in Montana in 1894, Supreme Court U. S. in 1899, U. S. Circuit Court of Appeals, San Francisco, Calif., 1900; married; practices law; memb. Episcopal church, Butte Pioneer's Soc.

SIMCOKE, J. O., *Veterinarian.* Chicago, Ill.

Born Huntsville, Ind.; son of Benj. F. and Amanda S.; D.V.M. I.S.C. 1889.

SNYDER, VIRGIL, *Professor.* Ithaca, N. Y.

Born Dixon, Ia., Nov. 9, 1869; son of Ephraim and Eliza Jane Randall S.; B.S. Sci. and Ag. I.S.C. 1889, studied at Cornell Univ. 1890-92; 1892-94 Ph.D. Gottingen, Germany; married Margerete Giesinger Dec. 28, 1894, Gottingen, Germany; children—Herbert, Norman; 1895-1900 math. dept. faculty Cornell Univ.; 1910 made full professor; 1938 retired as professor emeritus; semi-centennial professor of Univ. Calif.; traveled extensively in Europe.

*STARR, PALMER. Deming, N. M.

B.S. C.E. I.S.C. 1889; employed on ranch in New Mexico. Died before 1905.

STEARNS, CHARLES HENRY, *Rancher and Wholesale Grocer.* Albuquerque, N. M.

Born Ontario, Ia., Oct. 3, 1866; son of Benjamin Franklin and Mary Rigby S.; B.S. Ag. I.S.C. 1889; married Mary Miles Oct. 3, 1893, Miles, Ia.; children—Hazel, Lois, Margery; 1889-91 asst. in nat. sci. Drake Univ.; studied for ministry and served 8 years in various Iowa and Illinois churches; 1900 went to New Mexico for health; stock raising and mercantile interests; pres. first bank at Santa Rosa, N.M.; federal dir. prohibition 8 years; retired.

STROUD, JOHN S. Des Moines, Ia.

B.S. Sci. and Ag. I.S.C. 1889.

*THORNBURG, M. W., *Physician.* Pasadena, Calif.

B.S. I.S.C. 1889; took medical degree and practiced medicine at Redfield, Ia., 30 years; retired in 1919 to Pasadena, Calif. Died Mar. 16, 1921.

THURLIMANN, ROSALIA. Chicago, Ill.

B.L. I.S.C. 1889.

*WADE, CHARLES M., *Physician and Surgeon.* Sioux City, Ia.

B.S. I.S.C. 1889; studied medicine and became one of leading doctors of Woodbury Co., Ia. Died Feb. 7, 1922.

OTIS, MARY C. (ZIMBELMAN), *Homemaker.* Boone, Ia.

Born Boonesboro, Ia., Oct. 3, 1869; daughter of Lafayette and Catherine Carmichael Z.; B.L. I.S.C. 1889; married Charles Otis May 4, 1899, Boone, Ia.; children—Louise, Warren Franklin; taught science and mathematics in Boonesboro high school three years, Boone high school two and a half years before marriage.