

Received August 21 1880

Supervisor's Dist. No. 5  
Enumeration Dist. No. 90

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Moniteau Twp, in the County of Howard, State of Missouri during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3: Name of corporation, capital, and value of production; 4-6: Average number of hands employed; 7-11: Wages and hours of labor; 12-16: Months in operation; 17-19: Estimated maximum capacity and custom work; 20-26: Power used in manufacture (wheels, horse-power).

FLOURING AND GRIST-MILLS—Continued.

Table with 17 columns: 27-35: Materials (wheat, other grain, mill supplies, total value); 36-44: Products (barrels of wheat flour, barrels of rye flour, pounds of buckwheat flour, pounds of barley meal, pounds of corn meal, pounds of feed, pounds of hominy, other products, total value).

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

Table with 24 columns: 1-10: General inquiries (name, capital, hands employed, wages); 11-15: Dates and average number of cows; 16-21: Cheese inquiries (pounds made, kinds, price per pound); 22-24: Butter inquiries (pounds made, price per pound).

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

Table with 25 columns: 25-38: Cheese and butter inquiries (price per 100 pounds, cost of furnishing, value of product); 39-40: Condensed milk inquiries; 41-50: Power used in manufacture (wheels, horse-power).

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter. COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Howard

Received August 4, 1880

Supervisor's Dist. No. 5  
Enumeration Dist. No. 91

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Upper Merueta, in the County of Howland, State of Me  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*J. J. Harris*

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3: General info; 4-11: Wages and hours of labor; 12-15: Months in operation; 16-17: Power used in manufacture; 18-26: Water-power details. Includes handwritten entry for 'Loring's Mill'.

FLOURING AND GRIST-MILLS—Continued.

Table with 14 columns: 1-4: Power used in manufacture; 5-14: Materials and products. Includes handwritten entries for materials and products.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

Table with 24 columns: 1-10: General inquiries; 11-15: Cheese inquiries; 16-24: Butter inquiries. Includes handwritten entries.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

Table with 20 columns: 1-10: Cheese inquiries; 11-15: Butter inquiries; 16-20: Power used in manufacture. Includes handwritten entries.

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the value of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter. COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

*Fernald*

Recd July 26, 1880

Supervisor's Dist. No. 5  
Enumeration Dist. No. 102

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in City of Wagon, in the County of Howard, State of Missouri  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

William Lehmann Enumerator

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3 Name of corporation, 4-6 Capital, 7-11 Average number of hands employed, 12-16 Wages and hours of labor, 17-19 Months in operation, 20-26 Power used in manufacture.

FLOURING AND GRIST-MILLS—Continued.

Table with 26 columns: 27-30 Power used in manufacture, 31-35 Materials, 36-44 Products.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

Table with 24 columns for general inquiries, 4 for cheese, and 4 for butter.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

Table with 24 columns for cheese, 4 for butter, and 4 for condensed milk.

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.

Finished

Supervisor's Dist. No. 5  
Enumeration Dist. No. 94

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Prairie Township, in the County of Howard, State of Missouri  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*W A Green*

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-6 (Employment), 7-11 (Wages), 12-16 (Months in operation), 17-19 (Mills/Engines), 20-26 (Power used in manufacture). Includes handwritten entry for 'Forbes Alexander'.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27-35 (Materials), 36-44 (Products). Includes handwritten entries for '2500', '2500', '600', '200', '50', '2750', '500', '32400', '362', '3200'.

*W A Green hereby certify that I have this day completed the Enumeration of my District being that part of Prairie Township in the County of Howard and State of Missouri lying East of the Public road leading from Roanoke to Fayette*  
*W A Green*  
*Enumerated*  
*This the 29th day of June 1880*

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

Table with 24 columns: 1-10 (General inquiries), 11-15 (Cheese inquiries), 16-24 (Butter inquiries). Includes columns for 'NAME OF CORPORATION...', 'CAPITAL...', 'AVERAGE NUMBER OF HANDS EMPLOYED...', 'WAGES...', 'Date when manufacturing season opened...', 'Number of pounds of cheese made...', 'Kind of cheese...', 'Average price per pound...', 'Price per 100 pounds paid for making...', 'Cost of furnishing per 100 pounds of butter made...', 'Number of pounds of butter made...', 'Average pounds of milk used per pound of butter produced...', 'Average price per pound at which butter was sold for the season.', 'Price per 100 pounds paid for making butter.', 'Price per 100 pounds paid for furnishing cheese.', 'Cost of furnishing per 100 pounds of butter.', 'Cost of furnishing per 100 pounds of cheese.', 'Value of butter and skimmed milk sold.', 'Number of pounds of condensed milk produced.', 'Value of condensed milk produced.', 'On what river or stream?', 'Height of fall, in feet.', 'Number of wheels.', 'Kind of wheels.', 'Breadth, in feet.', 'Revolutions per minute.', 'Horse-power.', 'Number of boilers.', 'Number of engines.', 'Horse-power.'

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

Table with 10 columns: 25-38 (Cheese/Butter inquiries), 39-40 (Condensed milk inquiries), 41-50 (Power used in manufacture). Includes columns for 'Price per 100 pounds paid for making.', 'Cost of furnishing per 100 pounds.', 'Value of butter and skimmed milk sold.', 'Number of pounds of butter made.', 'Number of pounds of cheese made.', 'Average pounds of milk used per pound of butter produced.', 'Average price per pound at which butter was sold for the season.', 'Price per 100 pounds paid for making butter.', 'Price per 100 pounds paid for furnishing cheese.', 'Cost of furnishing per 100 pounds of butter.', 'Cost of furnishing per 100 pounds of cheese.', 'Value of butter and skimmed milk sold.', 'Number of pounds of condensed milk produced.', 'Value of condensed milk produced.', 'On what river or stream?', 'Height of fall, in feet.', 'Number of wheels.', 'Kind of wheels.', 'Breadth, in feet.', 'Revolutions per minute.', 'Horse-power.', 'Number of boilers.', 'Number of engines.', 'Horse-power.'

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter. COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

*Green*

Received August 1, 1880

Supervisor's Dist. No. 5  
Enumeration Dist. No. 95

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Richmond Township in the County of Howard, State of Missouri during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

John E. Ewin

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-6 (General info), 7-11 (Wages and hours of labor), 12-16 (Months in operation), 17-19 (Power used in manufacture), 20-26 (Water-power details). Includes entries for Bedford & Payne and Beacher & Bio.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27-35 (Materials), 36-44 (Products). Includes handwritten entries for wheat, flour, and other products.

I certify that I have this day completed the enumeration of the district assigned me and that the returns have been duly and truthfully made in accordance with law and my oath of office July 30th 1880 John E. Ewin Enumerator

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

Large table with 24 columns for general inquiries, cheese-specific inquiries, and butter-specific inquiries.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

Table with 25 columns: 25-38 (Cheese/Butter inquiries), 39-40 (Condensed milk), 41-50 (Power used in manufacture).

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

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F. Ewin

Received August 21, 1880

Supervisor's Dist. No. 6  
Enumeration Dist. No. 93

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND CRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Franklinship, in the County of Howard, State of Missouri  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*Charles A. Gibson*

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3: General info; 4-11: Wages and hours of labor; 12-16: Months in operation; 17-19: Power used in manufacture; 20-26: Water-power details. Includes handwritten entry for 'Cristmill'.

FLOURING AND GRIST-MILLS—Continued.

Table with 24 columns: 27-35: Materials; 36-44: Products. Includes handwritten entry for 'Cristmill' and a signature 'J. Henry Gibson'.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

Table with 24 columns: 1-15: General inquiries; 16-24: Inquiries applicable to cheese/butter factories. Includes handwritten entries.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

Table with 24 columns: 25-38: Inquiries applicable to combined butter and skim-cheese factories; 39-50: Inquiries applicable to condensed milk factories. Includes handwritten entries.

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

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*Finished*