

Supervisor's Dist. No. 4  
Enumeration Dist. No. 38

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

FLOURING AND GRIST-MILLS.

*(Sgd.) Jos. J. D. Allison, Enumerator*

Table with 26 columns: 1-3: Name, Capital, Value; 4-8: Average number of hands employed; 9-11: Wages and hours of labor; 12-15: Months in operation; 16-17: Estimated maximum capacity; 18: Do you do custom work; 19: Is there an elevator; 20: On what river or stream?; 21-26: Power used in manufacture (wheels, breadth, horse-power).

*Transferred from Genl. Schedule B.*

FLOURING AND GRIST-MILLS—Continued.

Table with 26 columns: 27-29: Power used in manufacture (boilers, engines, horse-power); 30-35: Materials (wheat, other grain, mill supplies, total value); 36-43: Products (barrels of wheat flour, rye flour, buck-wheat flour, barley meal, corn meal, feed, hominy, other products, total value).

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

Table with 24 columns: 1-3: Name, Capital, Value; 4-6: Average number of hands employed; 7-10: Wages; 11-12: Dates when manufacturing season opened; 13-14: Average number of cows and average cost of milk; 15: Total number of pounds of cheese; 16-21: Inquiries applicable to cheese factories only (kinds of cheese, average pounds of milk used, average price per pound, price per 100 pounds, cost of furnishing); 22-24: Inquiries applicable to butter factories only (number of pounds of butter made, average pounds of milk used, average price per pound).

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

Table with 50 columns: 25-27: Inquiries applicable to butter factories only (price per 100 pounds, cost of furnishing, value of butter); 28-38: Inquiries applicable to combined butter and skim-cheese factories only (number of pounds of butter made, average pounds of milk used, average price per pound, price per 100 pounds, cost of furnishing); 39-40: Inquiries applicable to condensed milk factories only (number of pounds of condensed milk produced, value of condensed milk produced); 41-50: Power used in manufacture (river or stream, height of fall, wheels, breadth, horse-power, number of boilers, 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.

Supervisor's Dist. No. 4  
Enumeration Dist. No. 47

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 19, 1880

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

Products of Industry in Emmersion Dist No 47, in the County of Greene, State of Missouri  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*W. Barnard*

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3: Name of corporation, capital, and hands employed; 4-6: Average number of hands employed; 7-11: Wages and hours of labor; 12-15: Months in operation; 16-17: Estimated maximum capacity; 18-19: Do you do custom work; 20-26: Power used in manufacture (wheels, height of fall, etc.).

FLOURING AND GRIST-MILLS—Continued.

Table with 15 columns: 27-29: Steam-power; 30-35: Materials (wheat, other grain, value of mill supplies, total value); 36-40: Products (barrels of wheat flour, rye flour, buck-wheat flour, meal, corn meal); 41-44: Power used in manufacture (wheels, height of fall, etc.).

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

Table with 24 columns: 1-6: Name of corporation, capital, and hands employed; 7-10: Wages; 11-15: Dates when manufacturing season opened; 16-17: Number and kinds of cheese made; 18-21: Average number of pounds of milk used; 22-24: Number of pounds of butter made.

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

Table with 50 columns: 25-38: Inquiries applicable to combined butter and skim-cheese factories; 39-40: Inquiries applicable to condensed milk factories; 41-50: Power used in manufacture (wheels, height of fall, etc.).

NOTES.—All the 12 months of the year should be accounted for this: 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.

*F. Barnard*

Supervisor's Dist. No. 4  
Enumeration Dist. No. 46

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 28, 1880

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

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

Will M. Stephens

FLOURING AND GRIST-MILLS.

Table with 20 columns: 1. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY. 2. CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. 3. GREATEST NUMBER OF HANDS EMPLOYED AT ANY ONE TIME DURING THE YEAR. 4-6. AVERAGE NUMBER OF HANDS EMPLOYED (Males above 16 years, Females above 15 years, Children and youth). 7-11. WAGES AND HOURS OF LABOR (NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR, Average day's wages for a skilled workman, Average day's wages for an ordinary laborer, Total amount paid in wages during the year). 12-16. MONTHS IN OPERATION (On full time, On three-quarter time only, On half time only, Idle, Number of runs of stone). 17. ESTIMATED MAXIMUM CAPACITY PER DAY, IN BUSHELS. 18. DO YOU DO CUSTOM WORK OR MAKE ONLY FOR A MARKET? 19. IS THERE ANY LICENSE CONNECTED WITH THIS BUSINESS? 20. POWER USED IN MANUFACTURE (On what river or stream?, Height of fall in feet, Number, Kind, Breadth in feet, Revolutions per minute, Horse-power).

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27. NUMBER OF BOILERS. 28. NUMBER OF ENGINES. 29. HORSE-POWER. 30. NUMBER OF BUSHELS OF WHEAT. 31. VALUE. 32. NUMBER OF BUSHELS OF OTHER GRAIN. 33. VALUE. 34. VALUE OF MILL SUPPLIES. 35. TOTAL VALUE OF ALL MATERIALS. 36. NUMBER OF BARRELS OF WHEAT FLOUR. 37. NUMBER OF BARRELS OF RYE FLOUR. 38. NUMBER OF POUNDS OF BUCK-WHEAT FLOUR. 39. NUMBER OF POUNDS OF BARLEY MEAL. 40. NUMBER OF POUNDS OF CORN MEAL. 41. NUMBER OF POUNDS OF FEED. 42. NUMBER OF POUNDS OF LARD. 43. VALUE OF ALL OTHER PRODUCTS. 44. TOTAL VALUE OF ALL 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. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY. 2. CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. 3. GREATEST NUMBER OF HANDS EMPLOYED AT ANY ONE TIME DURING THE YEAR. 4-6. AVERAGE NUMBER OF HANDS EMPLOYED. 7-10. WAGES. 11. DATE WHEN MANUFACTURING SEASON OPENED. 12. DATE WHEN MANUFACTURING SEASON CLOSED. 13. AVERAGE NUMBER OF COWS MILKING DURING THE YEAR. 14. AVERAGE COST OF MILK PER 100 LBS. 15. TOTAL NUMBER OF POUNDS OF MILK PRODUCED DURING THE YEAR. 16. NUMBER OF POUNDS OF CHEESE MADE. 17. KINDS OF CHEESE. 18. AVERAGE POUNDS OF MILK USED PER POUND OF CHEESE PRODUCED. 19. AVERAGE PRICE PER POUND AT WHICH CHEESE WAS SOLD FOR THE SEASON. 20. PRICE PER 100 POUNDS PAID FOR MAKING. 21. COST OF FURNISHING PER 100 POUNDS. 22. NUMBER OF POUNDS OF LARD MADE. 23. AVERAGE LARDING OF MILK PER POUND OF BUTTER PRODUCED. 24. AVERAGE PRICE PER POUND AT WHICH BUTTER WAS SOLD FOR THE SEASON.

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

Table with 50 columns: 25. PRICE PER 100 POUNDS PAID FOR MAKING. 26. COST OF FURNISHING PER 100 POUNDS. 27. VALUE OF BUTTERMILK AND SKIMMED MILK SOLD. 28. NUMBER OF POUNDS OF BUTTER MADE. 29. NUMBER OF POUNDS OF CHEESE MADE. 30. AVERAGE POUNDS OF MILK USED PER POUND OF BUTTER PRODUCED. 31. AVERAGE POUNDS OF MILK USED PER POUND OF CHEESE PRODUCED. 32. AVERAGE PRICE PER POUND AT WHICH BUTTER WAS SOLD FOR THE SEASON. 33. AVERAGE PRICE PER POUND AT WHICH CHEESE WAS SOLD FOR THE SEASON. 34. PRICE PER 100 POUNDS PAID FOR MAKING BUTTER. 35. PRICE PER 100 POUNDS PAID FOR MAKING CHEESE. 36. COST OF FURNISHING PER 100 POUNDS OF BUTTER. 37. COST OF FURNISHING PER 100 POUNDS OF CHEESE. 38. VALUE OF BUTTERMILK AND SKIMMED MILK SOLD. 39. NUMBER OF POUNDS OF CONDENSED MILK PRODUCED. 40. VALUE OF CONDENSED MILK PRODUCED. 41. ON WHAT RIVER OR STREAM? 42. HEIGHT OF FALL IN FEET. 43. NUMBER. 44. KIND. 45. BREADTH IN FEET. 46. REVOLUTIONS PER MINUTE. 47. HORSE-POWER. 48. NUMBER OF BOILERS. 49. NUMBER OF ENGINES. 50. 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.

Turned

Supervisor's Dist. No. 4  
Enumeration Dist. No. 43

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

N. H. Braden

FLOURING AND GRIST-MILLS.

Table with 26 columns: NAME OF CORPORATION, CAPITAL, HANDS EMPLOYED, WAGES AND HOURS OF LABOR, MONTHS IN OPERATION, POWER USED IN MANUFACTURE. Includes entries for Covrat & Son and Schmaki John.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: POWER USED IN MANUFACTURE, MATERIALS, PRODUCTS. Includes numerical data for various materials and products.

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

Table with 24 columns: GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE, INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY, INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

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

Table with 20 columns: INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Continued, INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY, INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY, 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.

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.

Farmed

Recd July 19 1880

Supervisor's Dist. No. 4  
Enumeration Dist. No. 41

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in Center Sp, in the County of Greene, State of Mo during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

M J McClure

Table with 26 columns: 1-6: General info; 7-11: Wages and hours of labor; 12-16: Months in operation; 17-19: Capacity and custom; 20-26: Power used in manufacture (wheels, height, revolutions, horse-power).

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 1-4: Materials (wheat, other grain); 5-8: Value of materials; 9-12: Products (wheat flour, rye flour, barley meal, corn meal, feed, hominy, other products); 13-16: Total value of products.

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

Table with 24 columns: 1-6: General inquiries; 7-15: Wages and labor; 16-21: Inquiries for cheese/butter; 22-24: Inquiries for condensed milk.

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

Table with 20 columns: 1-10: Inquiries for combined butter and skim-cheese; 11-15: Inquiries for condensed milk; 16-20: 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.

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.

Forward

Supervisor's Dist. No. 4  
Enumeration Dist. No. 40

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 28, 1880.

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

Products of Industry in (?), in the County of Green, State of Mo  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*A. P. Weis*

FLOURING AND GRIST-MILLS.

Table with 26 columns: NAME OF CORPORATION, CAPITAL, HANDS EMPLOYED, WAGES AND HOURS OF LABOR, MONTHS IN OPERATION, ESTIMATED CAPACITY, POWER USED IN MANUFACTURE. Includes handwritten entry for 'Johns Bros'.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: MATERIALS, PRODUCTS. Includes handwritten entries for wheat, flour, and other products.

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

Table with 24 columns: GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE, INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY, INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

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

Table with 20 columns: INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY, INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY, POWER USED IN MANUFACTURE.

NOTES.—All the 12 months of the year should be accounted for... 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.

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.

*F. ...*

Supervisor's Dist. No. 4  
Enumeration Dist. No. 34

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 19, 1880.

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

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

Henry B. Porter

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3: General info; 4-6: Average number of hands employed; 7-11: Wages and hours of labor; 12-16: Months in operation; 17: Estimated maximum capacity; 18: Do you do custom work; 19: Is there an elevator; 20: On what river or stream; 21-26: Power used in manufacture (wheels).

FLOURING AND GRIST-MILLS—Continued.

Table with 14 columns: 27-29: Power used in manufacture (steam); 30-35: Materials (bushels, value, mill supplies); 36-40: Products (barrels, pounds); 41-44: Total value of all 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: 1-3: General info; 4-6: Average number of hands employed; 7-10: Wages; 11-15: Dates when manufacturing; 16-21: Inquiries for cheese factories; 22-24: Inquiries for butter factories.

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

Table with 20 columns: 25-27: Price per 100 pounds; 28-38: Inquiries for combined butter and skim-cheese factories; 39-40: Inquiries for condensed milk factories; 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 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.

Final

Received July 19, 1880.

Supervisor's Dist. No. 4  
Enumeration Dist. No. 81

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in Walden Grist Mill, in the County of Greene, State of Missouri  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me. A. J. Julian

FLOURING AND GRIST-MILLS.

Table with 26 columns: NAME OF CORPORATION, CAPITAL, AVERAGE NUMBER OF HANDS EMPLOYED, WAGES AND HOURS OF LABOR, MONTHS IN OPERATION, ESTIMATED MAXIMUM CAPACITY, POWER USED IN MANUFACTURE.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: POWER USED IN MANUFACTURE, MATERIALS, PRODUCTS.

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

Table with 34 columns: GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE, INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY, INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

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

Table with 20 columns: INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd., INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY, INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY, 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.

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.

Final



July 20  
Filed July 29 1880

Supervisor's Dist. No. 44  
Enumeration Dist. No. 32

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in Cass St., in the County of Greene, State of Mo  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*W. E. Luskaw*

FLOURING AND GRIST-MILLS.

Table with 20 columns: 1. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY. 2. CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. 3. GREATEST NUMBER OF HANDS EMPLOYED AT ANY ONE TIME DURING THE YEAR. 4-6. AVERAGE NUMBER OF HANDS EMPLOYED (Males above 15 years, Females above 15 years, Children and youth). 7-11. WAGES AND HOURS OF LABOR (NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR, Average day's wages for a skilled mechanic, Average day's wages for an ordinary laborer, Total amount paid in wages during the year). 12-16. MONTHS IN OPERATION (On full time, On three-quarter time only, On half time only, Idle, Number of runs of stone). 17. Estimated maximum capacity per day, in bushels. 18. Do you do custom work or make only for a market? If the former, is custom grinding? If the latter, is custom grinding? 19. Is there an elevator connected with your establishment? If so, state capacity in bushels. 20. POWER USED IN MANUFACTURE (IF WATER-POWER IS USED, On what river or stream? (See note below.), Height of fall, in feet, Number, Kind, Breadth, in feet, Bushels per minute, Horse-power).

FLOURING AND GRIST-MILLS—Continued.

Table with 20 columns: 27-29. POWER USED IN MANUFACTURE—Continued (IF STEAM-POWER IS USED, Number of boilers, Number of engines, Horse-power). 30-35. MATERIALS (Number of bushels of wheat, Value, Number of bushels of other grain, Value, Value of mill supplies, Total value of all materials). 36-40. PRODUCTS (Number of barrels of wheat flour, Number of barrels of rye flour, Number of pounds of buckwheat flour, Number of pounds of barley meal, Number of pounds of corn meal, Number of pounds of feed, Number of pounds of hominy, Value of all other products, Total value of all products).

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

Table with 24 columns: 1. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY. 2. CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. 3. GREATEST NUMBER OF HANDS EMPLOYED AT ANY ONE TIME DURING THE YEAR. 4-6. AVERAGE NUMBER OF HANDS EMPLOYED (Males above 15 years, Females above 15 years, Children and youth). 7-10. WAGES (Average day's wages for a dairyman, Average day's wages for ordinary labor, Total amount paid in wages during the year, Total value of labor employed in the year). 11-12. Dates when manufacturing season opened and ended. 13. Average number of cows furnished with milk during the year 1879. 14. Average cost of milk per 100 lbs. if brought to the factory. 15. Total number of pounds of milk used at the factory during the year. 16-17. INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY (Number of pounds of cheese made, Kind of cheese). 18-21. INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY (Average pounds of milk used per pound of butter produced, Average price per pound at which cheese was sold for the season, Price per 100 pounds paid for making, Cost of furnishing per 100 pounds). 22-24. INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY (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).

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

Table with 25 columns: 25-27. INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Continued (Price per 100 pounds paid for making, Cost of furnishing per 100 pounds, Value of buttermilk and skimmed milk sold). 28-38. INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY (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 cheese was sold for the season, Price per 100 pounds paid for making butter, Price per 100 pounds paid for making cheese, Cost of furnishing per 100 pounds of butter, Cost of furnishing per 100 pounds of cheese, Value of buttermilk and skimmed milk sold). 39-40. INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY (Number of pounds of condensed milk produced, Value of condensed milk produced). 41-50. POWER USED IN MANUFACTURE (IF WATER-POWER IS USED, On what river or stream? (See note below.), Height of fall, in feet, Number, Kind, Breadth, in feet, Bushels per minute, Horse-power; IF STEAM-POWER IS USED, 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.

*Fernald*

Recd July 31 88

Supervisor's Dist. No. 4  
Enumeration Dist. No. 32

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

C. C. Headlee

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: Estimated maximum capacity; 18: Do you do custom work; 19: Is there an elevator; 20-26: Power used in manufacture (water, steam, horse).

FLOURING AND GRIST-MILLS—Continued.

Table with 15 columns: 27-29: Power used in manufacture (continued); 30-35: Materials (wheat, other grain, mill supplies); 36-44: Products (wheat flour, rye flour, buckwheat flour, barley meal, corn meal, feed, hominy, other products).

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

Table with 24 columns: 1-10: General inquiries (name, capital, hands employed, wages); 11-15: Dates when manufacturing seasons opened/closed; 16-21: Inquiries applicable to cheese factories only; 22-24: Inquiries applicable to butter factories only.

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

Table with 20 columns: 25-38: Inquiries applicable to butter factories only; 39-40: Inquiries applicable to condensed milk factories only; 41-50: Power used in manufacture (continued).

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.

Flour