

Supervisor's Dist. No. 7

Enumeration Dist. No. 304

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in Butter A., in the County of Harrison, State of Missouri during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me J. B. Dill

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3 (General info), 4-11 (Wages and hours of labor), 12-16 (Months in operation), 17-18 (Capacity and custom work), 19 (Elevator), 20-26 (Power used in manufacture).

FLOURING AND GRIST-MILLS—Continued.

Table with 14 columns: 27-29 (Power used in manufacture), 30-35 (Materials), 36-44 (Products).

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/condensed milk factories).

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

Table with 27 columns: 25-38 (Inquiries applicable to combined butter and skim-cheese factories), 39-50 (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.

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. 7  
Enumeration Dist. No. 301

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 30, 1880.

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

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

Geo. H. Snyder  
Asst. State Auditor

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 (Capacity and work), 20-26 (Power used in manufacture). Includes handwritten entry for 'J. Cox & Co.' and a note: 'This is the same old combined machine reported on S.S. Nos 5 and 6. It has it to you as it is, and no more is can do you but little more than thousands miles away - but we do not get any more than safe within 10 miles of the old institution truly so.'

FLOURING AND GRIST-MILLS—Continued.

Table with 17 columns: 1-3 (Power used in manufacture), 4-10 (Materials), 11-17 (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: 1-15 (General inquiries), 16-21 (Cheese inquiries), 22-24 (Butter inquiries). Includes handwritten entries for cheese and butter production.

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

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Contd.

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.

POWER USED IN MANUFACTURE.

Table with 20 columns: 1-10 (Butter inquiries), 11-15 (Combined inquiries), 16-20 (Condensed milk inquiries), 21-26 (Power used in manufacture). Includes handwritten entries for power and product values.

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.

Butt

Received July 30, 1880

Supervisor's Dist. No. 7  
Enumeration Dist. No. 300

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

E. R. Dushaw

FLOURING AND CRIST-MILLS.

Table with 26 columns: 1-3 Name of Corporation, 4-6 Capital, 7-11 Average number of hands employed, 12-15 Wages and hours of labor, 16-17 Months in operation, 18-19 Estimated maximum capacity, 20-26 Power used in manufacture.

FLOURING AND CRIST-MILLS—Continued.

Table with 24 columns: 1-3 Power used in manufacture, 4-10 Materials, 11-15 Products.

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

Table with 24 columns: 1-15 General inquiries applicable to all factories, 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 24 columns: 1-15 Inquiries applicable to combined butter and skim-cheese factories only, 16-24 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.

Supervisor's Dist. No. 7  
Enumeration Dist. No. 299

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 30, 1880.

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

Products of Industry in *Flat Creek Township*, in the County of *Harrison*, State of *Wisconsin*  
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

*Nelson C. Sprunger*

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 (Capacity), 18-19 (Custom work), 20-26 (Power used in manufacture).

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27-35 (Materials), 36-44 (Products).

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

Table with 24 columns: 1-15 (General inquiries), 16-21 (Cheese inquiries), 22-24 (Butter inquiries).

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

Table with 27 columns: 25-37 (Cheese inquiries), 38-40 (Butter inquiries), 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.

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.

RECEIVED JULY 30, 1880

Supervisor's Dist. No. 7  
Enumeration Dist. No. 297

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

John H. Burgin  
Enumerator

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). 7-8. NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR (May to November, November to May). 9-11. WAGES AND HOURS 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). 12-15. MONTHS IN OPERATION (On full time, On three-quarter time only, On half time only, Idle). 16. NUMBER OF RUNS OF STONES. 17. ESTIMATED MAXIMUM CAPACITY PER DAY IN BUSHELS. 18. DO YOU USE AN ELEVATOR WORK OR MAKE ONLY FOR A MARKET? IF THE FORMER, WHAT PROPORTION OF YOUR PRODUCT 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, Revolutions per minute, Horse-power. IF STEAM-POWER IS USED: Number of boilers, Number of engines, Horse-power).

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27-29. POWER USED IN MANUFACTURE—Continued (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 buck-wheat 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.

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 (Males above 15 years, Females above 15 years, Children and youth). 7-8. WAGES (Average day's wages for a dairyman, Average day's wages for ordinary labor, Total amount paid in wages during the year). 9. Total value of labor employed in the year. 10. Date when manufacturing season opened. 11. Date when manufacturing season ended. 12. Average number of cows furnished with milk during the year. 13. Average cost of milk per 100 lbs., if bought at the factory. 14. Total number of pounds of milk used in the factory during the year. 15. Number of pounds of cheese made. 16. Kinds of cheese. 17. Average pounds of milk used per pound of cheese produced. 18. Average price per pound at which cheese was sold for the season. 19. Price per 100 pounds paid for making. 20. Cost of furnishing per 100 pounds. 21. Number of pounds of butter made. 22. Average pounds of milk used per pound of butter produced. 23. Average price per pound at which butter was sold for the season. 24. Price per 100 pounds paid for making. 25. Cost of furnishing per 100 pounds.

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

Table with 20 columns: 25-27. INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY (Price per 100 pounds paid for making, Cost of furnishing per 100 pounds, Value of butter and skinned 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 pounds of milk used per pound of cheese produced, Average price per pound at which butter was sold for the season, 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 butter and skinned 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, Revolutions 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 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 servicable 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.

Burgin

Supervisor's Dist. No. 7

Enumeration Dist. No. 293

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 30, 1880.

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

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

James L. Allen

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, Females, Children and youth). 7-11. WAGES AND HOURS OF LABOR. 12-16. MONTHS IN OPERATION. 17. ESTIMATED MAXIMUM CAPACITY PER DAY IN BUSHELS. 18. DO YOU DO CUSTOM WORK OR MAKE ONLY FOR A MARKET? 19. IF THERE IS A CUSTOMER CONNECTED WITH YOUR ESTABLISHMENT, IF BY NAME. 20. POWER USED IN MANUFACTURE.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27. NUMBER OF BOLLERS. 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 EYE FLOUR. 38. NUMBER OF POUNDS OF BUCK-WHEAT FLOUR. 39. NUMBER OF POUNDS OF BARTLEY MEAL. 40. NUMBER OF POUNDS OF CORN MEAL. 41. NUMBER OF POUNDS OF FEED. 42. NUMBER OF POUNDS OF HONEY. 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 FURNISHING MILK DURING THE YEAR. 14. AVERAGE COST OF MILK PER 100 LBS. AT WEIGHT AT THE FACTORY. 15. TOTAL NUMBER OF POUNDS OF MILK USED AT THE FACTORY 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 OF MILK WHICH CHEESE WAS SOLD FOR DURING THE SEASON. 20. PRICE PER 100 POUNDS PAID FOR MANUFACTURING. 21. COST OF FURNISHING PER 100 POUNDS. 22. NUMBER OF POUNDS OF BUTTER MADE. 23. AVERAGE POUNDS OF MILK USED PER POUND OF BUTTER PRODUCED. 24. AVERAGE PRICE PER POUND OF MILK WHICH BUTTER WAS SOLD FOR DURING THE SEASON.

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

Table with 16 columns: 25. PRICE PER 100 POUNDS PAID FOR MANUFACTURING. 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 MANUFACTURING BUTTER. 35. PRICE PER 100 POUNDS PAID FOR MANUFACTURING 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 BOLLERS. 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.

Burt

Supervisor's Dist. No. 7  
Enumeration Dist. No. 292

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

John C. Stoner

FLOURING AND GRIST-MILLS.

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

FLOURING AND GRIST-MILLS—Continued.

Table with 26 columns: 1-3: Power used in manufacture; 4-10: Materials (wheat, value, other grain, value, mill supplies, total value); 11-15: Products (barrels of wheat flour, barrels of rye flour, number of pounds of buckwheat flour, number of pounds of barley meal, number of pounds of corn meal); 16-26: Other products and total value.

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

Table with 24 columns: 1-2: Name of corporation, capital, etc.; 3-6: Average number of hands employed; 7-10: Wages; 11-15: Dates when manufacturing season opened/closed, average number of cows, average cost of milk; 16-24: Inquiries applicable to cheese/butter/condensed milk factories (pounds made, price per pound, etc.).

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

Table with 50 columns: 25-38: Inquiries applicable to butter/combined butter/skim-cheese factories (price per 100 pounds, cost of furnishing, etc.); 39-40: Inquiries applicable to condensed milk factories; 41-50: Power used in manufacture (wheels, height, revolutions, etc.).

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. 7

Enumeration Dist. No. 291

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 30, 1880!

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

Products of Industry in Enumeration Dist 291, in the County of Harrison, State of Mo during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Geo Reid

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3 (Name, Capital, Hands), 4-11 (Wages and Hours), 12-15 (Months in Operation), 16-17 (Capacity), 18 (Custom Work), 19 (Elevator), 20-26 (Water-Power and Wheels).

FLOURING AND GRIST-MILLS—Continued.

Table with 17 columns: 27-29 (Steam-Power), 30-35 (Materials), 36-44 (Products).

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

Table with 24 columns: 1-15 (General Inquiries), 16-21 (Cheese Inquiries), 22-24 (Butter Inquiries).

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

Table with 20 columns: 25-39 (Inquiries for Butter and Skim-Cheese), 40-50 (Inquiries for Condensed Milk and Power Used).

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.

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 32 have reference to those factories that manufacture both cheese and butter. COLUMNS 33 to 39 have reference to manufacturers of condensed milk.

Run by Saw Mill Power

Butt