

Supervisor's Dist. No. 4
Enumeration Dist. No. 121

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 Flat Creek Top, in the County of Stone, State of Mo during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

F. M. Gideon

FLOURING AND GRIST-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, 16-18 Months in operation, 19-21 Power used in manufacture (water/steam), 22-26 Wires.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 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.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

Table with 24 columns: 1-6 Name of corporation, 7-10 Capital, 11-15 Average number of hands employed, 16-18 Wages, 19-21 Days when manufacturing season opens, 22-24 Days when manufacturing season closes, 25-27 Average number of cows, 28-30 Average cost of milk, 31-33 Total number of pounds of milk, 34-36 Number of pounds of cheese, 37-39 Number of pounds of butter, 40-42 Average price per pound, 43-44 Average price per pound at retail.

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

Table with 24 columns: 45-47 Price per 100 pounds, 48-50 Number of pounds of butter, 51-53 Average number of pounds of milk used, 54-56 Average price per pound, 57-59 Price per 100 pounds, 60-62 Cost of furnishing, 63-65 Value of butter and skimmed milk, 66-68 Number of pounds of condensed milk, 69-71 Value of condensed milk, 72-74 On what river or stream, 75-77 Wires, 78-80 Steam-power.

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 33 have reference to those factories that manufacture both cheese and butter. COLUMNS 34 to 40 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 4
Enumeration Dist. No. 120

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

W. J. Patton

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3 Name of corporation, company, or individual producing to the value of \$500 annually; 4-6 Average number of hands employed; 7-11 Wages and hours of labor; 12-15 Months in operation; 16-17 Estimated maximum capacity per day in bushels; 18 Do you do custom work; 19 Is there an elevator connected with your establishment; 20-26 Power used in manufacture.

FLOURING AND GRIST-MILLS—Continued.

Table with 15 columns: 27-29 Power used in manufacture (continued); 30-35 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.

Table with 24 columns: 1-6 Name of corporation, company, or individual producing to the value of \$500 annually; 7-10 Average number of hands employed; 11-15 Wages; 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 26 columns: 25-27 Inquiries applicable to butter factories only; 28-38 Inquiries applicable to combined butter and skim-cheese factories only; 39-40 Inquiries applicable to condensed milk factories only; 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.