

Supervisor's Dist. No. 14  
Enumeration Dist. No. 128

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in Scott & Jasper Townships in the County of Taney, State of Missouri during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

(Sgd) Sampson Barker, Enumerator

FLOURING AND GRIST-MILLS.

made

Table with 26 columns: NAME OF CORPORATION, CAPITAL, HANDS EMPLOYED, WAGES AND HOURS OF LABOR, MONTHS IN OPERATION, ESTIMATED MAXIMUM CAPACITY, DO YOU DO CUSTOM WORK, IS THERE AN ELEVATOR, POWER USED IN MANUFACTURE.

FLOURING AND GRIST-MILLS—Continued.

Table with 15 columns: MATERIALS, PRODUCTS. Includes sub-headers for steam-power, number of bushels, value, number of barrels, etc.

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: NAME OF CORPORATION, CAPITAL, HANDS EMPLOYED, WAGES, DATE WHEN MANUFACTURING SEASON OPENED, DATE WHEN MANUFACTURING SEASON CLOSED, AVERAGE NUMBER OF COWS, AVERAGE COST OF MILK, TOTAL NUMBER OF POUNDS OF BUTTER, NUMBER OF POUNDS OF CHEESE MADE, KINDS OF CHEESE, AVERAGE POUNDS OF MILK USED, AVERAGE PRICE PER POUND AT WHICH BUTTER WAS SOLD, PRICE PER 100 POUNDS PAID FOR MAKING BUTTER, COST OF FURNISHING PER 100 POUNDS OF BUTTER, COST OF FURNISHING PER 100 POUNDS OF CHEESE, VALUE OF BUTTERMILK 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, KIND, BREATH, IN FEET, REVOLUTIONS PER MINUTE, HORSE-POWER, NUMBER OF BOLLERS, NUMBER OF ENGINES, HORSE-POWER.

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

Table with 20 columns: PRICE PER 100 POUNDS PAID FOR MAKING, COST OF FURNISHING PER 100 POUNDS, VALUE OF BUTTERMILK 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, 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, NUMBER OF POUNDS OF CONDENSED MILK PRODUCED, VALUE OF CONDENSED MILK PRODUCED, ON WHAT RIVER OR STREAM?, HEIGHT OF FALL IN FEET, NUMBER, KIND, BREATH, IN FEET, REVOLUTIONS PER MINUTE, HORSE-POWER, NUMBER OF BOLLERS, 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.



Received July 31, 80,

Supervisor's Dist. No. 4

Enumeration Dist. No. 125

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

S.W. Bunch

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 16 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: 1-10 General inquiries, 11-15 Manufacturing dates, 16-21 Cheese inquiries, 22-24 Butter inquiries.

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

Table with 16 columns: 25-38 Inquiries for cheese/butter, 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.

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.

The above named Engine and machinery belonging to Abram Shaper had a cotton gin estimated at about \$500 worth of equipment.



Supervisor's Dist. No. 4  
 Enumeration Dist. No. 124

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

*C. W. Campbell*

FLOURING AND GRIST-MILLS.

1	2	3	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.				MONTHS IN OPERATION.					17	18	19	POWER USED IN MANUFACTURE.						
			4	5	6	7	8	9	10	11	12	13	14	15				16	IF WATER-POWER IS USED.					
																			ON WHAT RIVER OR STREAM? (See note below.)					
<i>Kisselhoff</i>	<i>4000</i>	<i>2</i>	<i>2</i>		<i>12</i>	<i>2</i>	<i>125</i>	<i>20</i>	<i>123</i>	<i>12</i>		<i>2</i>	<i>250</i>	<i>3/4</i>	<i>3</i>	<i>Big River</i>	<i>2</i>	<i>Turbine</i>	<i>3</i>	<i>300</i>	<i>60</i>			
<i>Spurlock</i>	<i>500</i>	<i>X</i>	<i>X</i>		<i>10</i>					<i>9</i>		<i>3</i>	<i>100</i>	<i>Custom</i>		<i>Swan Creek</i>	<i>6</i>	<i>Tub</i>	<i>3</i>	<i>120</i>	<i>10</i>			
<i>Brown &amp; Kelley</i>	<i>350</i>	<i>6</i>	<i>40</i>		<i>10</i>		<i>60</i>		<i>180</i>	<i>2</i>		<i>10</i>	<i>100</i>	<i>Custom</i>										
<i>Remondt &amp; Riggs</i>	<i>4000</i>	<i>2</i>	<i>1/2</i>		<i>12</i>	<i>12</i>	<i>150</i>		<i>450</i>	<i>12</i>		<i>2</i>	<i>225</i>	<i>1/2</i>		<i>Swan Creek wharf</i>	<i>5 1/2</i>	<i>Turbine</i>	<i>4</i>	<i>350</i>	<i>30</i>			

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE—Continued.			MATERIALS.				PRODUCTS.										
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
			<i>200</i>	<i>200</i>	<i>1200</i>	<i>600</i>	<i>5</i>	<i>1400</i>	<i>100</i>				<i>60000</i>	<i>14400</i>		<i>638</i>	<i>1225</i>
					<i>600</i>	<i>300</i>	<i>10</i>	<i>800</i>					<i>32400</i>	<i>1200</i>		<i>200</i>	<i>580</i>
			<i>600</i>	<i>600</i>	<i>2000</i>	<i>500</i>	<i>5</i>	<i>1100</i>	<i>120</i>				<i>108000</i>	<i>13000</i>		<i>200</i>	<i>1820</i>
			<i>12000</i>	<i>12000</i>	<i>18000</i>	<i>2160</i>	<i>10</i>	<i>2400</i>	<i>2400</i>				<i>900000</i>	<i>216000</i>			<i>20000</i>

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.								
1	2	3	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.				11	12	13	14	15	16	17	18	19	20	21	22	23	24
			4	5	6	7	8	9	10														

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.										
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

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