

Supervisor's Dist. No. 4
Enumeration Dist. No. 25

Special Schedules of Manufactures—Nos. 7 and 8.

1880 JULY 31 80

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

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

P. A. Malloy

FLOURING AND GRIST-MILLS.

Table with 36 columns: 1-3: Name, Capital, Value; 4-6: Average number of hands employed; 7-11: Wages and hours of labor; 12-16: Months in operation; 17-18: Equipment; 19: Elevator; 20: River/stream; 21-26: Power used in manufacture (wheels).

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27-29: Power used in manufacture (steam); 30-35: Materials (wheat, other grain, supplies); 36-44: Products (wheat flour, rye flour, buckwheat flour, barley meal, corn meal, 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: 1-6: Name, Capital, Value; 7-10: Average number of hands employed; 11-15: Wages; 16-17: Date when manufacturing season opened; 18-21: 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 50 columns: 25-38: Inquiries applicable to butter factories only; 39-40: Inquiries applicable to condensed milk factories only; 41-50: Power used in manufacture (wheels, steam).

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.

Jewell

RECEIVED JULY 21 1880

Supervisor's Dist. No. 4
Enumeration Dist. No. 29

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in 29th Enumeration Dist., in the County of Douglas, State of Missouri during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

N. C. Lide Enumerator

Table with 26 columns: 1-3 Name of corporation, 4-6 Average number of hands employed, 7-11 Wages and hours of labor, 12-15 Months in operation, 16-18 Flouring and grist-mills, 19-20 Power used in manufacture (water-power), 21-26 Power used in manufacture (steam-power).

FLOURING AND GRIST-MILLS—Continued.

Table with 17 columns: 27-29 Power used in manufacture (steam-power), 30-35 Materials, 36-44 Products.

No Books kept in above establishments. The amounts are all estimated. No 4 is estimated at what it probably will do, has not been running again.

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 Name of corporation, 4-6 Average number of hands employed, 7-10 Wages, 11-15 Dates and other inquiries, 16-21 Inquiries applicable to cheese factories, 22-24 Inquiries applicable to butter factories.

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, 28-38 Inquiries applicable to combined butter and skim-cheese factories, 39-40 Inquiries applicable to 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 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. 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.

Swell

Received July 31, 1880.

Supervisor's Dist. No. 4

Enumeration Dist. No. 27

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

Josee Haffner

FLOURING AND GRIST-MILLS.

Table with 26 columns: NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY; CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS; AVERAGE NUMBER OF HANDS EMPLOYED; WAGES AND HOURS OF LABOR; MONTHS IN OPERATION; ESTIMATED MAXIMUM CAPACITY PER DAY; DO YOU DO CUSTOM WORK OR MAKE ONLY FOR A MARKET?; IS THERE AN ELEVATOR CONNECTED WITH YOUR ESTABLISHMENT?; POWER USED IN MANUFACTURE.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: POWER USED IN MANUFACTURE (continued); MATERIALS; 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: NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY; CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS; AVERAGE NUMBER OF HANDS EMPLOYED; WAGES; 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. 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.

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Jewell

Supervisor's Dist. No. 4
Enumeration Dist. No. 30

Received August 2, 1880.

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

John Wheat

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	NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR.		10	11	12	13	14	15				16	IF WATER-POWER IS USED.			WHEELS.		
						7	8											9	20	21	22	23	24
Johnson's L.	250	3	1	11	9	150	50	250	12			1	15	custom	non	2 creek	7	1	2 feet	2 1/2	200	10	
James & Wagoner	250	2	1	12	12	100	50	150	12			1	15	custom	non	Indian Crk	7	1	2 feet	2 1/2	200	10	
Beckwith																							
Bees, Martin & Co.	400	2	1	12	12	150	50	150	12			X	395	Custom		At the Falls	8	1	2 feet	2 1/2	120	6	
Smallwood & Bradley	700	2		8	10				12			X	395	Custom		At the Falls	10	1	2 feet	3	120	10	

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
						4500	\$1125		\$1125					243000	9000		\$1890
						4000	\$1000		\$1000					216000	8000		\$1680
						12056	\$789		\$789					64800	2400		\$800
						1400	\$350		\$350					75600	2800		\$1000
						2640	910		910								

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

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

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	
																										20

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COLUMNS 28 to 29 have reference to those factories that manufacture both cheese and butter.
COLUMNS 30 and 40 have reference to manufacturers of condensed milk.

J. Well