

Received July 19, 1880.

BOOTS AND SHOES.—LEATHER (TANNED AND CURRIED).

Products of Industry in

in the County of Jasper

State of Ga

during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

W. R. Gordon

BOOTS AND SHOES.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL, REAL AND PERSONAL, INVESTED IN THE BUSINESS.	Graded number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MACHINES.			MATERIALS.	
			Males and females in years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.	May to November.	November to May.	Average daily wages for an ordinary day's labor.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of sewing machines.	Number of pressing machines.	Number of other machines used.	Number sides whole leather.	Number sides upper leather.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Campbell J. & L.	1000	4	7			12	8	130	75	1924	12				2			495	650
Mills Henry L.	500	4	4			12	8	150	75	500	12				1			250	325
Thompson & Co.																			

BOOTS AND SHOES—Continued.

MATERIALS—Continued.			PRODUCTS.							POWER USED IN MANUFACTURE.									
Pounds of other leather.	Value of all other materials.	Total value of all materials.	Number of pairs of boots.	Value.	Number of pairs of shoes.	Value.	Value of unsupplied products, including repairing.	Total value of all products.	On what river or stream? (See note below.)	* IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.				
										Height of fall in feet.	Number.	Kind.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.		
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
275	200	3345	250	1000	1782	3995	300	4995											
185	150	7900	175	600	700	1400	175	2400											

LEATHER (TANNED AND CURRIED).

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL, REAL AND PERSONAL, INVESTED IN THE BUSINESS.	Graded number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				TANNING.						
			Males and females in years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.	May to November.	November to May.	Average daily wages for an ordinary day's labor.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of vats, horse-lark.	Source whence horse-lark is procured.	Number of tons oak bark.	Source whence oak bark is procured.	Number of skins.	Number of sides.	Total value of all materials.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Campbell J. & L.	2000	5	8			12	8	130	75	796	12						60	60	500	300	1500

LEATHER (TANNED AND CURRIED)—Continued.

TANNING—Continued.			CURRYING.							POWER USED IN MANUFACTURE.									
PRODUCTS.			MATERIALS.				PRODUCTS.			IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.				
Number of skins of leather.	Number of skins.	Total value of products.	Number of skins of leather.	Number of skins.	Number of gallons of oil.	Total value of all materials.	Number of skins of leather.	Number of skins.	Total value of products.	(On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Revolutions, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
1140	285	2145	650	285	150	1600	650	285	1525										

NOTES.—All the 12 months of the year should be accounted for: 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 Slop and Fuel should be included.

The value of Product, in the case of milk and butter, 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 door.

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. The best information available should be used in filling these columns.

WATER-POWER.—This is an inquiry of great importance.

Received July 19, 1880.

Supervisor's Dist. No. 4
Enumeration Dist. No. 73

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Jasper, in the County of Jasper, State of Ga.
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me. W. R. Gordon

LUMBER MILLS AND SAW-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$50 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	AVERAGE NUMBER OF HANDS EMPLOYED				WAGES AND HOURS OF LABOR				MONTHS IN OPERATION				SAWS				MATERIALS			PROPER SAW-MILL PRODUCTS		
		Greater number of hands employed at any one time during the year.	Males above 16 years.	Females above 15 years.	Children and youth.	May to November.	November to May.	Average day's wages for a skilled man.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of saws.	Number of saws in use.	Number of saws in use.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs).	Number of thousand feet of lumber.	Number of thousand shingles.	Number of thousand shingles.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
W. R. Gordon	1000	3	3			19	9				3			9		1				1600	1000		

LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES.			POWER USED IN MANUFACTURE.													
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Number of thousand shingles.	Number of thousand feet of lumber.	Number of thousand feet of shingles and sport stock.	Total value of all products herebefore named.	Total value of all other products.	Do you manufacture any portion of the value of the products of the mill? (If yes, give value.)	If yes, give total value of such manufactures.	Give average number of hands employed in such remanufactures.	From what region do you procure your logs?	Do you do your own logging? If yes, on what river or stream?	If no, what logging firm do you bring in?	Do you ship your logs? In your own vessels? (If yes, give tonnage.)	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Width, in feet.	Revolutions per minute.	Horse-power.	Number of rollers.	Number of engines.	Horse-power.
			1,000		no			60	no										1	1	18

BRICK YARDS AND TILE WORKS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$50 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greater number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED				WAGES AND HOURS OF LABOR				MONTHS IN OPERATION				MATERIALS		
			Males above 16 years.	Females above 15 years.	Children and youth.	May to November.	November to May.	Average day's wages for a skilled man.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of cubic feet.	Value of all other material.	Total value of all materials.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.						POWER USED IN MANUFACTURE.															
Number of thousand common bricks.	Number of thousand fire bricks.	Number of thousand pressed bricks.	Value of tile.	Value of brick-pipe.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.							
19	20	21	22	23	24	25	26	27	WHEELS.					28	29	30	31	32	33	34	35
									Number.	Kind.	Width, in feet.	Revolutions per minute.	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 products 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 verifiable boilers and engines are to be reported. The best information available should be used in filling these columns. HORSE-POWER.—This is an inquiry of great importance.

Received July 19, 1880.

Page No.

Supervisor's Dist. No. 4

Enumeration Dist. No. 73

The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

- (1.) Boot and Shoe Factories.
- (2.) Cheese and Butter Factories.
- (3.) Flouring and Grist Mills.
- (4.) Salt Works.
- (5.) Lumber Mills and Saw Mills.
- (6.) Brick Yards and Tile Works.
- (7.) Paper Mills.
- (8.) Coal Mines.
- (9.) Agricultural Implement Works.
- (10.) Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in Georgia, in the County of Jasper, State of Georgia, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Hillsboro Georgia

M. R. Gordon

Enumerator.

Name of Corporation, Company, or Individual producing to the value of \$500 annually.	Name of Business, Manufacture, or Product.	Capital (real and personal) invested in the business.	Average number of hands employed at any time during the year.			Wages and Hours of Labor.			Months in Operation.			Power used in Manufacture.		
			Greatest number of hands employed at any time during the year.	Males above 15 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.	Average day's wages for an ordinary day of labor.	Total amount paid in wages during the year.	On full time.	On 1/2 time only.	On 1/4 time only.	On 1/8 time only.	On 1/16 time only.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Middlebrook, S. C. Whulbright	1000	3	13			10	10	3	1	500	12		
2	Ammon & Russell Steam Cotton gin	1500	6	6			10	10	35	50	250	2	2	8
3	Tolman & Toller Carriage & Wagon	5700	12	78			12	9	150	50	900	12		
4	Eppe Madison Blk Smith	300	4	4			12	8	150	50	500	12		
5	W. H. H. & Co. Blacksmiths	1000	7	78			12	8	150	50	500	12		
6	W. H. H. & Co. Blacksmiths	1000	7	78			12	8	150	50	500	12		
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REMARKS.—The term "Productive Industry" must be understood, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches \$500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corns, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case column 11 will not be filled.

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 to 17, 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 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto, especially in the case of small shops where book-accounts are not kept.

(18.)—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.

(19.)—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.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only accessible boilers and engines are to be reported.

COLUMNS 29 and 30.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Supervisor's Dist. No. 4

Enumeration Dist. No. 23

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

FLOURING AND GRIST-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.					WAGES AND HOURS OF LABOR.					MONTHLY OPERATIONS.					Do you do custom work or make only for a market of your own? If so, is custom grinding?	Is there an operating capital of \$10,000 or more? If so, what is the capital in hand?	POWER USED IN MANUFACTURE.					
			Males above 15 years.					Males above 15 years.					On full time.							IF WATER-POWER IS USED.					
			Slaves above 15 years.	Females above 15 years.	Children and youths.	May to November.	November to May.	Average day's wages for skilled men.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half-time only.	Mile.	Number of runs of stone.	Estimated medium capacity per day in bushels.	IF STEAM-POWER IS USED.								
			Slaves above 15 years.	Females above 15 years.	Children and youths.	May to November.	November to May.	Average day's wages for skilled men.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half-time only.	Mile.	Number of runs of stone.	Estimated medium capacity per day in bushels.	On what river or stream? (See note below).			Height of fall in feet.	Number.	Kind.	Bushels in foot.	Revolutions per minute.	Horse-power.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
John McGee & Son	1400.	2	2			13	9	100	50	456	12				1	60	all		Shoal Creek	19	1	bushels	19	8	38
Benton Jas	10,000	2	2			12	10	150	50	450	12				3	125	all								

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE—Continued.						MATERIALS.						PRODUCTS.									
IF STEAM-POWER IS USED.																					
Number of boilers.	Number of engines.	Number of horsepower.	Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supply.	Total value of all materials.	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 lard.	Value of all other products.	Total value of all products.				
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44				
<u>1</u>	<u>1</u>	<u>20</u>	<u>18000</u>	<u>8000</u>			<u>400</u>	<u>8400</u>	<u>1600</u>					<u>112,000</u>			<u>16,500</u>				
<u>2</u>	<u>1</u>	<u>20</u>	<u>8000</u>	<u>8,000</u>	<u>12,000</u>	<u>6,000</u>	<u>400</u>	<u>10,400</u>	<u>1600</u>				<u>658,000</u>	<u>126,000</u>			<u>16,600</u>				

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.				
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.					WAGES.					Do you do custom work or make only for a market of your own? If so, is custom grinding?	Is there an operating capital of \$10,000 or more? If so, what is the capital in hand?	Number of pounds of cheese made.	Kind of cheese.	Average price per pound of cheese produced during the year.	Average price per pound of butter produced during the year.	Price per 100 pounds paid for milk.	Cost of furnishing per 100 pounds.	Number of pounds of butter made.	Average price per pound of butter produced during the year.	Price per 100 pounds paid for milk.	Cost of furnishing per 100 pounds.
			Males above 15 years.					Males above 15 years.																
			Slaves above 15 years.	Females above 15 years.	Children and youths.	May to November.	November to May.	Average day's wages for skilled men.	Average day's wages for unskilled men.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	Total value of labor employed in this year.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

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

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.															INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.		POWER USED IN MANUFACTURE.																																																																																																																																																																																																																																																																																																																																																																																																																																
INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Continued.																	IF WATER-POWER IS USED.										IF STEAM-POWER IS USED.																																																																																																																																																																																																																																																																																																																																																																																																																						
Price per 100 pounds paid for milk.	Cost of finishing per 100 pounds.	Value of butter and skimmed milk sold.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used in the manufacture of butter per pound of butter.	Average pounds of milk used in the manufacture of cheese per pound of cheese.	Average price per pound of milk used in the manufacture of butter.	Average price per pound of milk used in the manufacture of cheese.	Price per 100 pounds paid for milk.	Cost of finishing per 100 pounds.	Value of condensed milk produced.	Number of pounds of condensed milk produced.	Value of finished milk produced.	On what river or stream? (See note below.)	Height of fall, in feet.	FUELS.										Steam-power.																																																																																																																																																																																																																																																																																																																																																																																																																							
																Number.	Kind.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	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Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	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Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.	Quantity in feet.</

NOTE.—All the 12 months of the year should be accounted for time: 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 mill-run 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 steam 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. House-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. 4

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in _____, in the County of Jasper, State of Georgia, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me, E. J. Swanson

FLOURING AND GRIST-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of bushels of wheat or other grain at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED			WAGES AND HOURS OF LABOR			MONTHS IN OPERATION.			ESTIMATED MAXIMUM CAPACITY PER ANNUM.	Do you do custom work or make flour for sale? If so, state the proportion of your product so manufactured.	Is there an electric engine connected with your establishment? If so, state capacity in horse-power.	POWER USED IN MANUFACTURE				
			Men	Boys	Children	Number of hands in the ordinary way of labor.	Number of hands in the ordinary way of labor.	Average day's wages for an ordinary laborer.	On full time.	On three-quarter time only.	On half time only.				On what river or stream? (See note below.)	Height of fall in feet.	Number.	Kind.	Revolutions per minute.
<u>Slater Mill</u>	<u>8,500</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>4</u>	<u>325</u>	<u>12</u>	<u>0</u>	<u>2</u>	<u>30</u>	<u>Custom</u>	<u>none</u>	<u>18</u>	<u>1</u>	<u>mill</u>	<u>60</u>

FLOURING AND GRIST-MILLS—Continued.

MATERIALS										PRODUCTS									
Number of bushels.	Number of bushels.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	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 bushels of hominy.	Value of all other products.	Total value of all products.				
<u>4000</u>	<u>4000</u>	<u>6000</u>	<u>3207</u>	<u>200</u>	<u>6000</u>	<u>8000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>9300</u>				

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.											INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.											INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of bushels of wheat or other grain at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.				WAGES.				Do you do custom work or make cheese for sale? If so, state the proportion of your product so manufactured.	Do you do custom work or make butter for sale? If so, state the proportion of your product so manufactured.	Do you do custom work or make condensed milk for sale? If so, state the proportion of your product so manufactured.												
			Men above 16 years.	Boys above 13 years.	Children and youth.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	Total value of labor employed in this year.	Number of pounds of cheese made.	Kind of cheese.				Average price per pound of cheese produced.	Number of pounds of butter made.	Kind of butter.	Average price per pound of butter produced.	Number of pounds of condensed milk produced.	Average price per pound of condensed milk produced.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	

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

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.									
Cost of manufacturing per 100 pounds.	Value of freight and cartage per 100 pounds.	Number of pounds of cheese made.	Average price per pound of cheese.	Number of pounds of butter made.	Average price per pound of butter.	Number of pounds of condensed milk made.	Average price per pound of condensed milk.	Cost of manufacturing per 100 pounds.	Value of freight and cartage per 100 pounds.	Number of pounds of condensed milk made.	Average price per pound of condensed milk.	Cost of manufacturing per 100 pounds.	Value of freight and cartage per 100 pounds.	Number of pounds of condensed milk made.	Average price per pound of condensed milk.	Cost of manufacturing per 100 pounds.	Value of freight and cartage per 100 pounds.	Number of pounds of condensed milk made.	Average price per pound of condensed milk.

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 2 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 beloms and engines are to be reported. HOUSE-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 15 to 18 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 19 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 24 have reference to manufacturers of butter only. COLUMNS 25 to 27 have reference to those factories that manufacture both cheese and butter. COLUMNS 28 and 29 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 4

Enumeration Dist. No. 4

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in _____, in the County of Jasper, State of Georgia, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me, E. J. Swanson

FLOURING AND GRIST-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of bushels of wheat or other grain at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED			WAGES AND HOURS OF LABOR			MONTHS IN OPERATION.			ESTIMATED MAXIMUM CAPACITY PER ANNUM.	Do you do custom work or make flour for sale? If so, state the proportion of your product so manufactured.	Is there an electric engine connected with your establishment? If so, state capacity in horse-power.	POWER USED IN MANUFACTURE				
			Men	Boys	Children	Number of hands in the ordinary way of labor.	Number of hands in the ordinary way of labor.	Average day's wages for an ordinary laborer.	On full time.	On three-quarter time only.	On half time only.				On what river or stream? (See note below.)	Height of fall in feet.	Number.	Kind.	Revolutions per minute.
<u>Slater Mill</u>	<u>8,500</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>1</u>	<u>4</u>	<u>325</u>	<u>12</u>	<u>0</u>	<u>2</u>	<u>30</u>	<u>Custom</u>	<u>none</u>	<u>18</u>	<u>1</u>	<u>mill</u>	<u>60</u>

FLOURING AND GRIST-MILLS—Continued.

MATERIALS										PRODUCTS									
Number of bushels.	Number of bushels.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	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 bushels of hominy.	Value of all other products.	Total value of all products.				
<u>4000</u>	<u>4000</u>	<u>6000</u>	<u>3207</u>	<u>200</u>	<u>6000</u>	<u>8000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>9300</u>				

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.											INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.											INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of bushels of wheat or other grain at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.				WAGES.				Do you do custom work or make cheese for sale? If so, state the proportion of your product so manufactured.	Do you do custom work or make butter for sale? If so, state the proportion of your product so manufactured.	Do you do custom work or make condensed milk for sale? If so, state the proportion of your product so manufactured.												
			Men above 16 years.	Boys above 13 years.	Children and youth.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	Total value of labor employed in this year.	Number of pounds of cheese made.	Kind of cheese.				Average price per pound of cheese produced.	Number of pounds of butter made.	Kind of butter.	Average price per pound of butter produced.	Number of pounds of condensed milk produced.	Average price per pound of condensed milk produced.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	

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

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.									
Cost of manufacturing per 100 pounds.	Value of freight and cartage per 100 pounds.	Number of pounds of cheese made.	Average price per pound of cheese.	Number of pounds of butter made.	Average price per pound of butter.	Number of pounds of condensed milk made.	Average price per pound of condensed milk.	Cost of manufacturing per 100 pounds.	Value of freight and cartage per 100 pounds.	Number of pounds of condensed milk made.	Average price per pound of condensed milk.	Cost of manufacturing per 100 pounds.	Value of freight and cartage per 100 pounds.	Number of pounds of condensed milk made.	Average price per pound of condensed milk.	Cost of manufacturing per 100 pounds.	Value of freight and cartage per 100 pounds.	Number of pounds of condensed milk made.	Average price per pound of condensed milk.

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 2 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 beloms and engines are to be reported. HOUSE-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.

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