Page No. 94
Supervisor's Dist. No. 5
Enumeration Dist. No. 85

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

Post Office: Memphis

Ed A. Kutzner

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.	Greatest number of hands employed at any one time during the year.	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.					Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar).	Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).	Power used in Manufacture.								
							Number of Hours in the ordinary day of labor.												If water power is used.						If steam power is used.		
																					Wheels.					
				Males above 16 years.	Females above 15 years.	Children and youth.	May to November.	November to May.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On ¾ time only.	On ⅔ time only.	On ½ time only.	Idle.			On what River or Stream?	Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of Boilers.	Number of Engines.	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	27	28	29
1	~~Hudson & Starks~~	~~Boots & Shoes~~	~~1400~~	~~2~~	~~2~~		~~12~~	~~12~~	~~200~~	~~125~~	~~2000~~						~~1600~~	~~2300~~									
2	Jimerson James (Carriages)	Wagons & Carriages	7,000	12	12		10	10	2.00	125	5,000	12					10,000	18,000	V								
3	Simon A.	Stamp & Pulley	6000	3	3		10	12	200		1500	12					2000	7000	V								
4	Cushman Bros	Carriages Wagons Milling Making	5,000	10	10		10	10	200	125	4,000	12					6000	14000	V								
5	George & Son	Carriages & Wagons Milling Making	1.000	3	3		10	10	258	125	800	12					12.000	2400 ~~16.000~~	V								
6	Blake Chalk	Carriage	2000	7	7		10	10	150		~~3000~~ 3150	12					8.000	~~12000~~ 13000	V								
7	Valentine	Blk Smithing	700	1	1		12	12	200		500	12					250	1,000	V								
8	Doty Michael	Blk Smithing	600	1	1		12	12	200		458	12					250	1.000	V								
9	~~Hanson & Son~~	~~Mill & Carding~~	~~1200~~	~~2~~	~~1~~		~~12~~	~~12~~	~~200~~		~~600~~	~~12~~					~~300~~	~~1200~~	Sent to Powers Powell	S	1	1	35				
10	Young James	Blk Smithing	1.000	2	1		10	10	200		650	12					250	1500	V								
11	Winchester Mat.	Brick Yard	1.000	8	4		10	10	1.50	75		12						3.000	On Special Sched S 76.								
12	Coleman George	Brick Yard	500	7	3		10	10	1.50	75		12						2.500	" " " "								
13	~~McNichols Thos~~	~~Brick Yard~~	~~1200~~	~~10~~			~~10~~	~~10~~	~~1.50~~	~~75~~		~~12~~						~~4.000~~	Says he does not run Steam Power								
14	Maughlin Chas.	Saw & Corn Mill	1500	2	2		12	12	1.50	1.00	575	9	1	2				1.500	Transferred to Spec Schedule								
15																			Transferred to Spec Schedule Sam'l								
16	Raddiz Chas	Boots & Shoes	400	2	1		12	12	200		500	12					1600	2300	V								
17	Shuler John	" "	450	2	1		12	12	200		600	12					1200	2500	Transferred from Sched 3 ✓								
18																											
19																											
20																											
21																											
22																											
23																											
24			I certify That I have this day completed the enumeration of the district assigned																								
25			me and that the returns have been duly and truthfully made in accordance with Law and																								
26			my oath of office																								
27																											
28			Memphis																Ed A. Kutzner								
29			Scotland Co June 28. 1880																Enr.								
30			Missouri																								
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REMARKS.—The term "Productive Industry" must be understood, in its largest significance, 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, Corsets, 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 serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Received August 4, 1880

Page No. 1
Supervisor's Dist. No. 5
Enumeration Dist. No. 66

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 Mt Pleasant Twp, in the County of Scotland, State of Missouri, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Pleasant Retreat Mo

Judson S Collins
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.	Greatest number of hands employed at any one time during the year.	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.					Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar).	Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).	Power used in Manufacture.								
							Number of Hours in the ordinary day 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.								If water power is used.						If steam power is used.		
																			On what River or Stream?	Height of fall, in feet.	Wheels.						
																					Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of Boilers.	Number of Engines.	Horse power.
							May to November.	November to May.				On full time.	On ¾ time only.	On ⅔ time only.	On ½ time only.	Idle.											
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	27	28	29
Chatman W G	Saw Mill	600	3	3			10		65		350	⅓				⅔	600	250	Fabius			Steam	7	100	24	1	1	24
Burris Parker	Saw and Grist	800	3	3			10		75		200			⅔		⅓	440	200	Fabius			Steam	5	100	14	1	1	24

Remarks.—The term "Productive Industry" must be understood, in its largest significance, 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, Corsets, 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 serviceable boilers and engines are to be reported.

Columns 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

[7–261.]

Received July 26. 1880

Page No. 1
Supervisor's Dist. No. 5
Enumeration Dist. No. 89

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

Post Office: Kilwinning

~~J. R. Barbee.~~
J. A. Barbee
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. Greatest number of hands employed at any one time during the year.	Average number of hands employed. Males above 16 years.	Average number of hands employed. Females above 15 years.	Average number of hands employed. Children and youth.	Wages and Hours of Labor. Number of Hours in the ordinary day of labor. May to November.	Wages and Hours of Labor. Number of Hours in the ordinary day of labor. November to May.	Wages and Hours of Labor. Average day's wages for a skilled mechanic	Wages and Hours of Labor. Average day's wages for an ordinary laborer.	Wages and Hours of Labor. Total amount paid in wages during the year.	Months in Operation. On full time.	On ¾ time only.	On ⅔ time only.	On ½ time only.	Idle.	Value of Material (including Mill Supplies and Fuel. Omitting fractions of a dollar).	Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).	Power used in Manufacture. If water power is used. On what River or Stream?	Height of fall, in feet.	Wheels. Number.	Wheels. Kind.	Wheels. Breadth, in feet.	Wheels. Revolutions per minute.	Horse-power.	If steam power is used. Number of Boilers.	Number of Engines.	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	27	28	29	
1	Kendricks, Frank	Blacksmithing	$800.	1	1	1		12	10				½					$150	$300.	V										1
2																														2
3	Walgamot, Jones	Saw and Grist Mill	$800.	4	4			12	10	1.50	1.00	300						$200	$700	On Special Sched. J										
4	Walgamot, Jones	Carding Mill	$700.	3	3			12	10	2.00	1.50	100						$75.	$300.	sent to Powell Smoot							1	1	10	for Steam Saw Mill
5																														5
6	Clemmons, Henry	Blacksmithing	$600.	2	12			12	10	2.00	1.50	300	½					$120	260	V										6
7																														7
8																														8
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REMARKS.—The term "Productive Industry" must be understood, in its largest significance, 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, Corsets, 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 serviceable boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.