





Page No. 1  
Supervisor's Dist. No. 7  
Enumeration Dist. No. 236

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

Post Office: Gallatin Ollie B. Mullins  
Enumerator.

1	2	3	4	Average number of hands employed			Wages and Hours of Labor					Months in Operation				18	19	Power used in Manufacture																						
				5	6	7	Number of Hours in the ordinary day of labor		10	11	12	On full time			16			17	If water power is used			If steam power is used																		
							8	9				13	14	15					20	21	22	23	24	25	26	27	28	29												
1	M. Donald, Samuel Wagon Carriages	\$2500	6	5	1	10	10	\$1.75	\$1.00	\$1700	12						\$3000	\$6000																						
2	Richards, William Wagon Carriages	\$300	3	3	1	10	10	\$1.50	\$1.75	\$350	12						\$1000	\$1500																						
3	Cross and Co. Wagon Carriages	\$110	3	3	1	12	12	\$2.00	\$1.00	\$50	12						\$225	\$675																						
4	Hammers, Paul Brass Manufactory	\$50	2	1	1/2	10	10	\$1.25	\$1.00	\$0	12						\$200	\$300																						
5	Davis Dan J Boots & Shoes	350				12	12				12						\$500	\$175																						

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.

*Fulton*











Page No. 1  
Supervisor's Dist. No. 7  
Enumeration Dist. No. 239

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

Post Office: *Emporia Davies Co. Mo.*

*Nathan Shriver*

Enumerator.

1	2	3	4	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.				18	19	Power used in Manufacture.									29			
				5	6	7	8	9	10	11	12	If water power is used.						If steam power is used.												
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.	Males above 16 years.	Females above 15 years.	Children and youth.	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.	On full time.	On 1/2 time only.	On 1/4 time only.	On 1/8 time only.	Idle.	Value of Material (including Mill Supplies and Fuel, omitting fractions of a dollar).	Value of Product (including Jobbing and Freight, omitting fractions of a dollar).	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	<i>W. B. Carter</i>	<i>Saddlery Harness Shop</i>	<i>612</i>	<i>3</i>	<i>1</i>			<i>10 81</i>		<i>115 0</i>					<i>6</i>	<i>700 1000</i>		<i>✓</i>												<i>1</i>
2	<i>D. R. Whitechurch</i>	<i>Blacksmith Shop</i>	<i>450</i>	<i>1</i>	<i>1</i>			<i>12 12 30</i>		<i>25 10</i>					<i>2</i>	<i>200 1200</i>		<i>✓</i>											<i>2</i>	
3	<i>John W. Eley</i>	<i>Carpenter Shop</i>	<i>250</i>	<i>5</i>	<i>18</i>			<i>10 10 22 20</i>		<i>50 0 12</i>						<i>7000 10000</i>		<i>✓</i>											<i>3</i>	
4	<i>H. Whitstone</i>	<i>Blacksmith Shop</i>	<i>500</i>	<i>1</i>	<i>1</i>			<i>10 10 71 70</i>		<i>105 12</i>						<i>200 800</i>		<i>✓</i>											<i>4</i>	
5	<i>Munier &amp; Locston</i>	<i>Blacksmith Shop</i>	<i>100</i>	<i>2</i>	<i>2</i>			<i>12 9 44 50</i>		<i>5 12</i>						<i>75 500</i>		<i>✓</i>											<i>5</i>	
6	<i>Jim O. Gale</i>	<i>Boots &amp; Shoes</i>	<i>170</i>	<i>3</i>	<i>1</i>			<i>10 10 100</i>		<i>50 8</i>			<i>4</i>			<i>220 520</i>		<i>✓</i>											<i>6</i>	
7																												<i>7</i>		
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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.

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[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.

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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.

*Finished*







Page No. 1  
 Supervisor's Dist. No. 7  
 Enumeration Dist. No. 246

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

Post Office: Bancroft

Ebenezer West

Enumerator

1	2	3	4				5					6				18	19	7														
			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.														
				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 3/4 time only.	On 1/2 time only.	On 1/4 time only.	Idle.					If water power is used.			If steam power is used.											
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.	Males above 15 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 3/4 time only.	On 1/2 time only.	On 1/4 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).	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	Ribson Henry E.	Blacksmithing	755.	3	0		10	10	1.00	240	12						525.	1275.	V													1
2	Gordon John	Blacksmithing	400.	1	1		10	10	1.00	25	12						240	725.	V												2	
3	Summer A. W.	Saddlery	160	1	1		10	10	1.00	40	12						790	1160	V												3	
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*Fennell*



Page No. 1

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

Supervisor's Dist. No. 7

Enumeration Dist. No. 247

- (1.) Boot and Shoe Factories.
- (2.) Cheese and Butter Factories.
- (3.) Flouring and Grist Mills.
- (4.) Salt Works.
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- (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 *Leeds Bend*, in the County of *Doriss*, State of *Mo*, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: *Galletta*

*Adams Ballinger*

Enumerator.

1	2	3	4	5-7			8-11				12-17					18	19	20-29																	
				Average number of hands employed			Wages and Hours of Labor				Months in Operation							If water power is used				If steam power is used													
				Greatest number of hands employed at any one time during the year.	Males above 14 years.	Females above 14 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 3/4 time only.	On 1/2 time only.			On 1/4 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).	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	<i>Smith Martin</i>	<i>Harris Manufactory</i>	<i>\$300<sup>00</sup></i>	<i>2</i>	<i>1</i>		<i>8</i>	<i>10</i>	<i>12<sup>5</sup></i>	<i>400</i>	<i>12</i>				<i>2000</i>	<i>3000</i>	<i>✓</i>																		
2	<i>Harmon Adolphus</i>	<i>Blacksmith Shop</i>	<i>100</i>	<i>2</i>	<i>1</i>		<i>10</i>	<i>6</i>	<i>12<sup>5</sup></i>	<i>200</i>	<i>12</i>				<i>500</i>	<i>2000</i>	<i>✓</i>																		

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*Final*



Received July 30, 1880

Page No. 7  
Supervisor's Dist. No. 7  
Enumeration Dist. No. 248

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

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

Post Office: Jameson

John A Brown

Enumerator.

1	2	3	4	Average number of hands employed.			Wages and Hours of Labor.				Months in Operation.				18	19	Power used in Manufacture.																				
				5	6	7	8	9	10	11	12	13	14	15			16	17	20	If water power is used.				If steam power is used.													
				Greatest number of hands employed at any one time during the year.			Number of Hours in the ordinary day of labor.				Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).																										
				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 3/4 time only.	On 1/2 time only.			On 1/4 time only.	Idle.	Value of Material (including Mill Supplies, Omitting fractions of a dollar).	Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).	On what River or Stream?	Height of fall, in feet.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of Boilers.	Number of Engines.	Horse power.								
1	Reichel Charles Coopering	22.50	1	1		10	10	2.00	400	12				100	2500																						
2	Jovin Jacob Ax-handle factory	7000	7	7		10	10	2.00	150	600	12			200	1500																						
3	Siple Albert O Tin Shop	700	2	2		10	10	1.25	700	12				600	1200																						
4	Dusky Henry C Blacksmithing	16.00	1	1		10	10	2.00	75	500	12			1500	3000																						
5	Long Myers Wagon & Wagon Shop	11.00	2	2		10	10	2.00	100	375				3500	9000																						

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Furnace