

Page No. 1
Supervisor's Dist. No. 2
Enumeration Dist. No. 168

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. (3.) Flouring and Grist Mills. (4.) Salt Works.
(2.) Cheese and Butter Factories. (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 Section, in the County of Washington, State of No., during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office:

Andrew Leary Enumerator.

Table with 29 columns: 1-3 (Name, Business, Capital), 4-7 (Employees), 8-12 (Wages and Hours), 13-17 (Months in Operation), 18-19 (Materials and Product Value), 20-29 (Power used in Manufacture).

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.

Received July 12, 1880

Page No. 1
Supervisor's Dist. No. 2
Enumeration Dist. No. 170

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

Post Office: Keokuk Furnace

Frederick Will 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	If water power is used.				If steam power is used.																	
																			On full time.	On $\frac{3}{4}$ time only.	On $\frac{1}{2}$ time only.	On $\frac{1}{4}$ time only.	Idle.	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	Cornell & M. of Druggists	1400	1									250																												
2	Arnold Walter Gent. Merchandise	3500	1									300																												
3	Bean Julius Gent. Merchandise	4000	1									300																												
4	Baron John Gent. Merchandise	4000	1									250																												
5	Juchett John Blacksmith	4000					10	10					12																											
6	Bean Wright Blacksmith	1300					10	10					12																											

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.

Burt

Received July 12, 1880.

Page No. 1
 Supervisor's Dist. No. 2
 Enumeration Dist. No. 171

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

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

Post Office: Baldonia, Missouri

William J. Hunter
 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 what River or Stream?					If water power is used				If steam power is used																						
							8	9				13	14	15			16	17	20	21	22	23	24	25	26	27	28	29															
1	<u>Bissell & Co. Carriage</u>	<u>150</u>	<u>2</u>	<u>81</u>			<u>12</u>	<u>10</u>	<u>175</u>	<u>75</u>	<u>200</u>	<u>12</u>				<u>200</u>	<u>7500</u>																										
2	<u>Mason & Bros</u>	<u>250</u>	<u>3</u>	<u>81</u>			<u>10</u>	<u>10</u>	<u>150</u>	<u>50</u>	<u>150</u>	<u>12</u>				<u>200</u>	<u>975</u>																										
3	<u>Smith & Co. Carriage</u>	<u>2500</u>	<u>2</u>	<u>1</u>																																							
4	<u>Henderson & Co</u>	<u>2500</u>	<u>1</u>	<u>1</u>							<u>50</u>	<u>12</u>					<u>500</u>																										
5	<u>W. Spalden & Son</u>	<u>500</u>	<u>2</u>	<u>1</u>							<u>20</u>	<u>12</u>					<u>14000</u>																										
6	<u>White & Co. Carriage</u>	<u>400</u>	<u>1</u>	<u>1</u>								<u>12</u>					<u>15000</u>																										
7	<u>Hunter & Co. Carriage</u>	<u>750</u>	<u>1</u>	<u>1</u>							<u>20</u>	<u>12</u>					<u>2000</u>																										
9	<u>From Sched 3rd Page 1 Dist 1 En Dist 171</u>																																										
11	<u>Patterson & Co. Boots & Shoes</u>	<u>1400</u>	<u>3</u>	<u>3</u>			<u>10</u>	<u>10</u>	<u>166</u>	<u>75</u>	<u>1200</u>	<u>12</u>				<u>1275</u>	<u>13820</u>																										

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.

Best

Page No. One
 Supervisor's Dist. No. 2
 Enumeration Dist. No. 172

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. (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.
- (4.) Salt Works.
- (10.) Quarries.

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

Post Office: Belgrade

Jesse Corum Enumerator.

1	2	3	Average number of hands employed.			Wages and Hours of Labor.				Months in Operation.				18	19	Power used in Manufacture.						29				
			4	5	6	7	8	9	10	11	12	If water power is used.				If steam power is used.										
												Wheels.				Horse power.										
			Greatest number of hands employed at any one time during the year.	Males above 16 years.	Females above 16 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 3/4 time only.	On 1/2 time only.	On 1/4 time only.	Value of Material (including Mill Supplies) used. (Including 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.	
			May to November.	November to May.																						
1	<u>Adams F M Co</u>	<u>Retail Groceries</u>	<u>2000</u>	<u>5</u>	<u>3</u>		<u>12</u>	<u>8</u>		<u>700</u>	<u>1</u>				<u>12000</u>											
2	<u>Lorenson W H</u>	<u>Retail Groceries</u>	<u>2000</u>	<u>4</u>	<u>3</u>		<u>12</u>	<u>8</u>		<u>700</u>	<u>1</u>				<u>12000</u>											
3	<u>Jennings G W</u>	<u>Blkr Smithing</u>	<u>500</u>	<u>3</u>	<u>2</u>		<u>12</u>	<u>8</u>	<u>2</u>	<u>4300</u>	<u>6</u>	<u>6</u>			<u>1350</u>	<u>900</u>										

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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.

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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.

[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.

Burt

Received July 12, 1880

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. 2

(1.) Boot and Shoe Factories.

(5.) Lumber Mills and Saw Mills.

(8.) Coal Mines.

Enumeration Dist. No. 148

(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 Dist 122, in the County of Washington, State of Missouri, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Kingston Furnace

A. S. St. Mary Enumerator.

Table with 29 columns: 1-3: Name of Corporation, Company, or Individual; 4-7: Capital (real and personal) invested in the business; 8-12: Average number of hands employed; 13-17: Wages and Hours of Labor; 18-19: Months in Operation; 20-29: Power used in Manufacture (Water and Steam).

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.

Page No. 1
 Supervisor's Dist. No. 2
 Enumeration Dist. No. 180

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

Post Office: Old Mines, Mo

Alv. White

Enumerator.

1	2	3	4			5						6			7													
						Wages and Hours of Labor.						Months in Operation.			Power used in Manufacture.													
						Average number of hands employed.			Number of Hours in the ordinary day of labor.			Total amount paid in wages during the year.			On what River or Stream?			If water power is used.				If steam power is used.						
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.	Title.	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	<u>White Thos. S</u>	<u>Mo Pig Lead</u>	<u>8000.</u>	<u>3</u>	<u>3</u>	<u>10</u>	<u>10</u>	<u>162</u>	<u>100</u>	<u>325.</u>	<u>6</u>	<u>6</u>	<u>5300.</u>	<u>6500.</u>	<u>On what River or Stream?</u>	<u>5</u>	<u>1</u>	<u>Corrshot</u>	<u>4</u>	<u>8</u>	<u>10</u>	<u>copy to Prof. Pomp</u>						
2	<u>Satty John</u>	<u>Mo Pig Lead</u>	<u>17000.</u>	<u>2</u>	<u>2</u>	<u>10</u>	<u>00</u>	<u>175</u>	<u>100</u>	<u>450.</u>	<u>7</u>		<u>58217.</u>	<u>13500.</u>	<u>Reveratory</u>	<u>Copy to Prof. Pompelly.</u>												

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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.

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