

Page No. 3
Supervisor's Dist. No.
Enumeration Dist. No.

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

Post Office:

Enumerator:

Counties	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.															
					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 3/4 time only.	On 1/2 time only.	On 1/4 time only.			Idle.	On what River or Stream?	Height of fall, in feet.	Wheels.			If steam power is used.									
					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.	Kind.			Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of Boilers.	Number of Engines.	Horse power.										
Clinton	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	Asst. Trumble Fruit + Grapes 400 gal	5000	3	3			12	12	2.50	125	7500				6	6	3000	4200								1	1	10				
	2	May + Ingles Whisky 1542	3000	8	6			10	10	1.25	555					4	8	1040	2080	Charlton Branch							1	1	20				
	3	Total 2 5433 gals	8000	11	9							350						2835	4450														
Cooper County																																	
	10	Thos. Mellor						Not in operation during Census year.																									
	11	W.F. Wertheimer Grape Brandy						Made 1/2 bbl. in 1879.																									
	12	Thomas Mellor																	500														
Crawford County																																	
	20	Anton Young Fruits	100	1	1			6	6	1.00						9	9	200	500														
	21	Jno. S. Buckley																															
	22																																
Dade County																																	
	29	J.B. Amberton Fruit																															
	30																																
De. Kall County																																	
	36	Daniel Hadley Distiller	435	2	2			8	8	2.00		176	1	1	10	150	600																
	37	H. M. Hadley Fruit														4																	
	38																																

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.

COLUMNS 11 to 17.—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.

Page No. 1
Supervisor's Dist. No. 3
Enumeration Dist. No. 56

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

Post Office: *Stelville*

J. O. Davis 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.																										
																			Wheels.					27	28	29																								
1	Schwartz Iron Blacksmithing	850	1	1		10	10	1.50	1.00	.75	8				100	8500																																		
2	Lynchwood Lumber	150				10	10				6				100	8500																																		
3	Key William St. Blacksmithing	900	2		1	10	10	2.00	1.50	3.00	8	1	2	1	700	91000																																		
4																																																		

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.

Page No. 1

Supervisor's Dist. No. 3

Enumeration Dist. No. 58

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.) Flouting 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 *Osage Township*, in the County of *Lawford*, State of *Mo*, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office:

P. Johnson

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, Omitting fractions of a dollar).	Value of Product (including Jobbing and Repairing. Omitting fractions of a dollar).	Power used in Manufacture.											
				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 a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On ½ time only.	On ⅓ time only.	On ¼ time only.	On 1/6 time only.			On what River or Stream?	Height of fall, in feet.	If water power is used.			If steam power is used.						
																				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	<i>Turner Richard</i>	<i>Blacksmith Shop \$ 500</i>	<i>2</i>	<i>1</i>			<i>119</i>			<i>\$1.0020</i>		<i>12 months</i>				<i>\$146 \$900</i>	<i>Spring Run</i>											1	
2																												2	
3																													3
4																													4
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