Page No. 1
Supervisor's Dist. No. 7
Enumeration Dist. No. 283

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

Post Office: Grant City, Mo. (North Co.)

E. S. Garner
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 Manufactures: 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.	Wheels: 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	Talke & Sherod	~~Cabinet~~ Furniture	1000	4	3			10	10	$2.00	1.00	1500	12					1500	3800	✓									
2	Hamber Martin	Boots & Shoes	1000	2	2			10	8	2.00	1.00	500	12					800	1700	✓									
3	Pugh Benj.	~~Tinsmithing~~ Gunsmithing & shoeing	1800	1	1			10	11				12					900	1800	✓									
4	Sparks & Hail	~~Cabinet~~ Furniture	1000	3	1			10	8	1.50	1.00	200	12					1200	2000	✓									
5	McGrew & Howard	~~Carpenters~~ Gunsmithing & shoeing	1150	2	1			10	8	2.25	.50	150	12					800	2200	✓									
6	Kirkpatrick Carpenter	Blacksmithing	1200	3	1			10	10	2.00	1.00	~~200~~ 300	12					1000	2400	✓									
7	Kennedy William	Blacksmithing	1000	2	1			10	10	2.00	1.50	~~200~~ 450	12					800	2200	✓									
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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 abd 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.

[7–344.]

[7–261.]

Received July 30, 1880.

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

Post Office: Denver Worth Co. Mo.

W F Danford
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.	Wheels: Horse-power.	If steam power is used: Number of Boilers.	Number of Engines.	Horse power.	
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1	Austing Henry	Blacksmith	8500					10	10				12					500	1000											4
2	Neninger Wm	Boots & Shoes Shoemaker	150	2	1			10	10	100	50	140	12					300	800 ~~500~~											5
3	Foxworthy Benj.	Saddlery & Harness mak.	350	1			1	12	10		50	140	12					800	1600											
4	Hess Jacob	Shingles Coopering & Cabinet Maker	600					10	10				12					300	800											4
5	Whitley J	Lime Kiln	200	5	3			12	10	100	100	300	6			6		325	1640											5
6	Ellis W P	Wool Carding	1100					10	10				3	3		6		Custom 5000		Grand R.		Saw Mill				8	1	1	20	6
7	Defield Nelson	Blacksmithing	300					10	10				12					400	1000											7
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Transcribed for 4th Dist.

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