

Supervisor's Dist. No. 6  
Enumeration Dist. No. 125

# Special Schedule of Manufactures—No. 1.

Received July 31, 1880.

## AGRICULTURAL IMPLEMENTS.

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

*L. A. Hoyle*

### AGRICULTURAL IMPLEMENTS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING THE VALUE OF \$500 ANNUALLY.	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.			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 three-quarter time only.	On half time only.	On what river or stream? (See note below.)	IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.				
						May to November.	November to May.	Number of hours in the ordinary day of labor.								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>J. L. Beckley, Brothers &amp; Co.</i>	2 <i>\$3,500</i>	3 <i>10</i>	4 <i>8</i>	5	6	7 <i>10</i>	8 <i>85</i>	9 <i>\$2.00</i>	10 <i>\$1.50</i>	11 <i>\$3,600</i>	12 <i>12</i>	13	14	15	16	17	18	19	20	21	22	23 <i>1</i>	24 <i>1</i>	25 <i>8</i>

### AGRICULTURAL IMPLEMENTS—Continued.

MATERIALS.				PRODUCTS.																					
Value of lumber used in manufacturing.	Value of iron and steel used in manufacturing.	Value of all other materials.	Total value of all materials.	SEEDS AND PLANTERS.							IMPLEMENTS OF CULTIVATION.							HARVESTING IMPLEMENTS.							
				Number of corn-planters.	Number of cotton-planters.	Number of fertilizer distributors.	Number of grain-drills.	Number of grain-sowers.	Number of seed-sowers.	Number of transplanters.	Number of chisel-sowers.	Number of cotton-choppers.	Number of cultivators.	Number of harrows.	Number of looms.	Number of plows.	Number of shovels.	Number of rollers.	Number of corn-shockers.	Number of fruit-gatherers.	Number of grain-crudlers.	Number of harvesters.	Number of dozen hand-rakes.	Number of dozen hay-forks.	Number of hay-loaders.
26 <i>\$600</i>	27 <i>\$700</i>	28 <i>\$500</i>	29 <i>\$1,800</i>	30	31	32	33	34	35	36	37	38	39	40 <i>300</i>	41 <i>100</i>	42	43	44	45	46	47	48	49	50	51

### AGRICULTURAL IMPLEMENTS—Continued.

HARVESTING IMPLEMENTS—CONTINUED.																	SEED SEPARATORS.					MISCELLANEOUS.										Value of all other products not specified.	Total value of all products.
Number of hay-fodders.	Number of horse-rakes.	Number of lawnmowers.	Number of mowers.	Number of potato-diggers.	Number of rakes.	Number of reapers and mowers combined.	Number of scythes.	Number of scythe-handles.	Number of sickles.	Number of clover-hammers.	Number of corn-bask-ets.	Number of corn-shel-ers.	Number of fanning-mills.	Number of separators.	Number of threshers.	Number of cane-mills.	Number of roller and wire mills.	Number of feed steam-ers and boilers.	Number of hay and straw cutters.	Number of hay-presses.	Number of horse-powers.	Number of stalk-pul-ers.	Number of stone-gath-ers.	Number of stamp-pul-ers.	Number of syrup-evap-orators.	Specify number and kind of other products.							
52	53	54 <i>50</i>	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84 <i>7,500</i>	

NOTES.—All the 12 months of the year should be accounted for 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 two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. 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. 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. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

*7,500*



Supervisor's Dist. No. 6  
Enumeration Dist. No. 121

### Special Schedule of Manufactures—No. 1.

#### AGRICULTURAL IMPLEMENTS.

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

*H. C. Mason*

#### AGRICULTURAL IMPLEMENTS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	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.				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 three-quarter time only.	On half time only.	Idle.	On what river or stream? (See note below.)	Height of fall in feet.	Number.	IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.			
						May to November.	November to May.											Kind.	Breast, 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	
<u>Hanley &amp; Willard</u>	<u>2000</u>	<u>4</u>	<u>1</u>			<u>10</u>	<u>10</u>	<u>1.50</u>	<u>75</u>	<u>200</u>	<u>19</u>				<u>19</u>										

#### AGRICULTURAL IMPLEMENTS—Continued.

MATERIALS.				PRODUCTS.																						
Value of lumber used in manufacturing.	Value of iron and steel used in manufacturing.	Value of all other materials.	Total value of all materials.	SEEDS AND PLANTERS.			IMPLEMENTS OF CULTIVATION.											HARVESTING IMPLEMENTS.								
				Number of corn-planters.	Number of cotton-planters.	Number of fertilizer distributors.	Number of grain-drills.	Number of grain-sowers.	Number of seed-sowers.	Number of transplanters.	Number of clover-crushers.	Number of cotton-choppers.	Number of cultivators.	Number of harrows.	Number of dozers.	Number of plows.	Number of dozen of abriders.	Number of rollers.	Number of corn-shuckers.	Number of fruit-gatherers.	Number of grain-crushers.	Number of harvesters.	Number of dozen hand-rakes.	Number of dozen hay-forks.	Number of hay-loaders.	
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	
<u>250</u>	<u>600</u>	<u>100</u>	<u>950</u>									<u>2</u>		<u>20</u>	<u>20</u>		<u>25</u>	<u>1</u>								

#### AGRICULTURAL IMPLEMENTS—Continued.

PRODUCTS—Continued.																	MISCELLANEOUS.		Total value of all products.													
HARVESTING IMPLEMENTS—CONTINUED.			SEED SEPARATORS.				MISCELLANEOUS.										Value of all other products not specified.	Total value of all products.														
Number of hay-forkers.	Number of horse-rakes.	Number of lawnmowers.	Number of mowers.	Number of potato-diggers.	Number of rakes.	Number of rakes and mowers combined.	Number of scythes.	Number of scythe-smiths.	Number of sickles.	Number of clover-hul-ers.	Number of corn-hulk-ers.	Number of corn-shel-ers.	Number of flange mills.	Number of separators.	Number of threshers.	Number of ensilage-mills.			Number of cider and wine mills.	Number of feed steam-ers and boilers.	Number of hay and straw cutters.	Number of hay-presses.	Number of horse-powers.	Number of stall-jacks.	Number of stone-gatherers.	Number of stump-pullers.	Number of syrup-evap-orators.	Specify number and kind of other products.				
52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
	<u>2</u>																															<u>1500</u>

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time, or 8 months on full time and 4 months on part time, or 6 months on full time and 6 months on part time, or 4 months on full time and 8 months on part time, or 2 months on full time and 10 months on part time, or 1 month on full time and 11 months on part time, or 1 month on full time and 11 months on part time and two months idle.

The inquiries in respect to the values of material and of products should be made of the manufacturer, and not of the dealer. The cost of Superintendence, Rent, Freight of goods to market, and the value of the Product, in the case of mills and factories, should be included. Great care and judgment should be exercised in the valuation of the products of the mill or factory. In the case of a manufacturer, the value of the product means the price charged at the shop, and not the price received at the market. In the case of a dealer, the value of the product means the price charged at the shop, and not the price received at the market. In the case of a farmer, the value of the product means the price charged at the shop, and not the price received at the market. In the case of a mill or factory, the value of the product means the price charged at the shop, and not the price received at the market. In the case of a manufacturer, the value of the product means the price charged at the shop, and not the price received at the market. In the case of a dealer, the value of the product means the price charged at the shop, and not the price received at the market. In the case of a farmer, the value of the product means the price charged at the shop, and not the price received at the market.