

Supervisor's Dist. No. *Third*
 Enumeration Dist. No. *120*

Special Schedule of Manufactures—No. 1.

Received July 30, 1880.

AGRICULTURAL IMPLEMENTS.

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

Peter Pedel

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 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 full time only.	On half time only.	On full time only.	IF WATER-POWER IS USED.			IF STEAM-POWER IS USED.					
						May to November.	November to May.										On what river or stream? (See note below.)	Height of fall, in feet.	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	
<i>Krieg John</i>	<i>300.00</i>	<i>7</i>				<i>12</i>	<i>10</i>			<i>6000</i>	<i>12</i>														
<i>Schroder Benhart</i>	<i>600.00</i>	<i>2</i>	<i>2/16</i>			<i>12</i>	<i>10</i>	<i>1.50</i>		<i>773.75</i>	<i>12</i>														
<i>Hollerorth Fred</i>	<i>1000.00</i>	<i>3</i>	<i>2/16</i>			<i>12</i>	<i>12</i>	<i>1.50</i>		<i>700.00</i>	<i>12</i>														
<i>Wildel Joseph</i>	<i>900.00</i>	<i>3</i>	<i>2/16</i>			<i>12</i>	<i>12</i>	<i>1.00</i>		<i>600.00</i>	<i>12</i>														
<i>Killmeyer Horn</i>	<i>1000.00</i>	<i>3</i>	<i>2/16</i>			<i>12</i>	<i>12</i>	<i>1.00</i>		<i>500.00</i>	<i>12</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.	SEEDERS 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-plows.	Number of cotton-choppers.	Number of cultivators.	Number of harrows.	Number of hoes.	Number of plows.	Number of dozen of shovels.	Number of rollers.	Number of corn-shockers.	Number of fruit-gatherers.	Number of grain-craddles.	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	
<i>1000.00</i>	<i>50.00</i>	<i>150.50</i>											<i>4</i>	<i>1</i>		<i>42</i>										
<i>800.00</i>	<i>75.00</i>	<i>200.75</i>											<i>5</i>	<i>2</i>	<i>3</i>	<i>50</i>										
<i>900.00</i>	<i>150.00</i>	<i>275.00</i>												<i>3</i>	<i>2</i>	<i>100</i>										
<i>700.00</i>	<i>100.00</i>	<i>300.00</i>													<i>5</i>	<i>80</i>										
<i>700.00</i>	<i>100.00</i>	<i>300.00</i>												<i>5</i>	<i>6</i>	<i>70</i>										

AGRICULTURAL IMPLEMENTS—Continued.

HARVESTING IMPLEMENTS—CONTINUED.											SEED SEPARATORS.						MISCELLANEOUS.											Value of all other products not specified.	Total value of all products.			
Number of hay-rickers.	Number of horse-rakes.	Number of lawnmowers.	Number of mowers.	Number of potato-diggers.	Number of reapers.	Number of reapers and mowers combined.	Number of scythes.	Number of scythe-saddles.	Number of sickles.	Number of clove-hammers.	Number of corn-handlers.	Number of corn-shellers.	Number of flanging-mills.	Number of separators.	Number of threshers.	Number of cane-mills.	Number of ether and wine mills.	Number of feed steam-rollers and bolters.	Number of hay and straw cutters.	Number of hay-presses.	Number of horse-powers.	Number of stalk-pullers.	Number of stone-gatherers.	Number of stump-pullers.	Number of grape-vine-removers.	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
																			<i>2</i>											<i>200</i>	<i>300</i>	
																														<i>200</i>	<i>300</i>	
																														<i>200</i>	<i>300</i>	
																														<i>200</i>	<i>300</i>	
																														<i>200</i>	<i>300</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.