

SCHEDULE 4.—Products of Industry in Richwood Township, in the County of Washington, State of Missouri, during the year ending June 1, 1870, as enumerated by me.

Post Office: Caledonia Mo

James M. Merrill Ass't Marshal



1	2	3	MOTIVE POWER.		MACHINES.		AVERAGE NUMBER OF HANDS EMPLOYED.			11	12	MATERIALS. (Including Mill Supplies and Fuel.)			PRODUCTION. (Including all Jobbing and Repairing.)			
			4	5	6	7	8	9	10			13	14	15	16	17	18	
1	<u>Bamper & H. Lumber Mill</u>	<u>2000</u>	<u>Steam</u>	<u>40</u>	<u>Engine</u>	<u>4</u>					<u>1350</u>		<u>Sawlog</u>	<u>2000</u>	<u>2500</u>	<u>Lumber</u>	<u>50000</u>	<u>7500</u>
					<u>Saws</u>	<u>2</u>	<u>1</u>						<u>Wood</u>	<u>200</u>	<u>100</u>			
					<u>#Saw</u>													
2																		
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I hereby certify that the following returns have been well and truly made and that the enumeration of population is full and correct and all the facts required by law have been fully collected according to the terms of my oath of office.

James M. Merrill

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SCHEDULE 4.—Products of Industry in Harmony Township, in the County of Washington, State of Missouri, during the year ending June 1, 1870, as enumerated by me.



Post Office: Osage Missouri

Joseph B. Maxwell, Ass't Marshal.

1	2	3	MOTIVE POWER.		MACHINES.		AVERAGE NUMBER OF HANDS EMPLOYED.			11	12	MATERIALS.			PRODUCTION.		
			4	5	6	7	8	9	10			13	14	15	16	17	18
1	Missouri & Pennsylvania Lead Company Manufacturing	Lead	Water	3	Furnace 1 Waterwheel + Bellows 2	1	3			1050 2500	6	Lead Ore 370,000 lbs Charcoal 1500 Bushels (wood)	14,750 225	Lead Ore 25,000 Lead 18,500			
2	Woods James B	Flour Meal	Water	16	Gristmill 1 Waterwheel + Run of 2 Stones 2	1	1				6	Ground on Personal venture Wheat 400 Bushels Corn 800 " 600 Ground for private owners Wheat 800 " 800 Corn 1600 " 1200	400 600 800 1200	Flour 67 Bbls Meal 850 Bushels Flour 133 Bbls Meal 1700 Bushels	469 680 921 1360		
3	West & Co	Lumber Manufactures	Steam	24	Sawmill 1 Engine + Boiler + 52 inch saw + 10 " +	1	10			3150 1200	9	Logs 200,000 Wood Fuel 18,000	3450	Boards 700,000 Dimension 250,000		10,000	
4	John Walton & Co	Lumber Manufactures	Steam	30	Sawmill 1 Eng. + 150 inch circle saw + 16 inch " +	1	14			2500	4	Logs 1000,000 Feet 5000		Boards Dimension 1070,000		15000	
5	St Louis Lead Mining & Lumber Co	Lumber Manufactures	Steam	25	Sawmill 1 Eng. + 2 Boilers + 52 inch circle saw + 15 " " +	1	30			3922	7	Logs 1172,552 Feet 58,630		Boards Dimension 1172,552		14080	
6	McGrady & Evans	Lumber Manufactures	Steam	30	Sawmill 1 Eng. + Boiler + 150 inch circle saw + 18 " " +	1	8			1875	5	Logs 600,000 Feet 2400		Boards Dimension 600,000		4800	
7	Root & D	Lumber Manufactures	Steam	20	Sawmill 1 Eng. + Boiler + 152 inch circle saw + 16 " " +	1	7			1600	6	Logs 300,000 Feet 2500		Boards Dimension 500,000		4500	
8	Maxwell J B	Lumber Manufactures	Water	6	Sawmill 1 Waterwheel + Sash Saw +	1	1			60	4	Logs 40,000 Feet 200		Boards Dimension 40,000		520	
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I find it impossible to get quantities and value of each kind of material and production in some instances the manufacture of... but accounts of all. Some guess at this is often the case with Grist Mill owners, all of them proud for owners of grain

SCHEDULE 4.—Products of Industry in Bellemeur Township, in the County of Washington, State of Missouri, during the year ending June 1, 1870, as enumerated by me.

Post Office: Craig Missouri

Joseph B. Maxwell, Ass't Marshal.

1	2	3	MOTIVE POWER.		MACHINES.		AVERAGE NUMBER OF HANDS EMPLOYED.			11	12	MATERIALS. (Including Mill Supplies and Fuel.)			PRODUCTION. (Including all Jobbing and Repairing.)		
			4	5	6	7	8	9	10			13	14	15	16	17	18
Name of Corporation, Company, or Individual producing to value of \$500, annually.	Name of Business, Manufacture, or Product.	Capital (real and personal) invested in the business.	Kind of Power (steam, water, wind, horse, or hand).	If steam or water, No. of horses or power.	Name or Description.	Number of.	Males above 16 years.	Females above 15 years.	Children and youth.	Total amount paid in wages during year.	Number of months in active service, or reducing part time to full time.	Kind.	Quantities.	Values (omitting fractions of a dollar).	Kind.	Quantities.	Values (omitting fractions of a dollar).
1	Bunch John Carpenter	50	Hand				1				6			200	Building Joining Repairing		700
2	Long & Southall Leather Manufacturers	3000	Hand				3			1500	12	Hides	600	2000	Leather	1200 sides	6000
							2					Bark	70 lbs	400			
												Oil	4 bbls	200			
												allother		120			allcuries?
														2720			
3	Long & Southall Shoemaking	500	Hand				2			1000	12	Leather Kip			Boots		
							2					Calfs			Shoes		
												Morocco			Repair		2500
												Sole	1000	1000			
4	Long & Southall Saddle Manufacturers	500	Hand				1			450	9	Leather			Harris		
												Hardware	500	500	Saddles		
															Bridles &c		1200
5	G Smith & Co Lumber Manufacturers	7000	Steam	20	Sawmill	1	7			1872	8	Logs	Feet 1000000	7000	Boards	Feet 600000	1000000
																	1000000
6	Clarkson & Henson Lumber Manufacturers	30000	Steam	30	Sawmill	1	10			4000	12	Logs	Feet 1500000	6000	Boards	Feet 1500000	180000
7	Eman & Cronin Lumber Manufacturers	8000	Steam	20	Sawmill	1	7			2000	9	Logs	Feet 700000	4000	Boards	Feet 600000	7000
8	Bryan Robert Flour mill	600	Water	14	Gristmill	1				None	9	Wheat	3 Bushels	450	Flour	250 lbs	500
												Corn	500	450	Meal	250 lbs	500
												Wheat	2800	2800	Flour	1377 Bushels	9640
												Corn	3500	4750	Meal	6000 Bushels	6000
9	Hunter John A Flour mill	4000	Water	16	Gristmill	2				666	12	Wheat	3000	3000	Flour	1377 Bushels	9640
												Corn	2000	1500	Meal	2000 Bushels	2000
												Wheat	9000	9000	Flour	1377 Bushels	9640
												Corn	6000	4750	Meal	6000 Bushels	6000
10	Maxwell Wm B Brooms manufacturer	75	Hand		Wheels Cylinders	1	1				6	Broom Com.	1 1/2 Ton	190	Brooms	134 bags	1200
												Wheels	1600 no	36			
												Wire	40 lbs	8			
												Twine	16 "	6			

SCHEDULE 4.—Products of Industry in Bretton Township, in the County of Washington, State of Missouri, during the year ending June 1, 1870, as enumerated by me.

Post Office: Orange Missouri

Joseph B Maxwell, Ass't Marshal.

1	2	3	MOTIVE POWER.		MACHINES.		AVERAGE NUMBER OF HANDS EMPLOYED.			11	12	MATERIALS. (Including Mill Supplies and Fuel.)			PRODUCTION. (Including all Jobbing and Repairing.)		
			4	5	6	7	8	9	10			13	14	15	16	17	18
1	Marrell Robert Carpenter Joiner	25	Hand				1				8			200	House building Joining Repairing	800	1
2	Ryan James Carpenter Joiner	50	Hand				1				11			200	House building Joining Repairing	800	2
3	Kield H C Carpenter Joiner	50	Hand				1				8			200	House building Joining Repairing	700	3
4	Loid Josiah Blacksmith	250	Hand				1				12	Iron Steel Char coal	300	Blacksmithing Joining Repairing	700 900	4	
5	Boas Jacob Lead Manufact	3000	Water	10	Furnace Blast By Bellows	4	+			350	2	Lead Ore 125000 lbs Char coal Wood (Fuel)	6000	Lead 100000 lbs	7500	5	
6	Silage Firms Lead Manufact	3000	Horse	2	Furnace Blast By Bellows	3				1000	5	Lead Ore 250000 lbs Char coal 100 Bush Wood (Fuel)	200	Lead 175000 lbs	15000	6	
7	Ortate of John Lead Manufact	5000	Horse	2	Furnace Blast By Bellows	1	4			1360	5	Lead Ore 154350 lbs Char coal Wood (Fuel)	200	Lead 100000 lbs	7850	7	
8	McBrisant James Carpenter Joiner	200	Hand				1			400	10		200	House building Joining Repairing	900	8	
9	Murray Hugh Wagon Wood Part	300	Hand				2			400	12		200	Wagon Wagon Repairing	1000	9	
10	Crippin William Saw Manufact	450	Hand				2			400	9	Saw Saw Saw Saw Saw	3000 3000	Saw Saw Repairing	5000	10	

SCHEDULE 4.—Products of Industry in Liberty & Johnson Townships, in the County of Washington, State of Missouri, during the year ending June 1, 1870, as enumerated by me.

Post Office: Orange Missouri

Joseph B. Maxwell, Ass't Marshal.

1	2	3	MOTIVE POWER.		MACHINES.		AVERAGE NUMBER OF HANDS EMPLOYED.			11	12	MATERIALS. (Including Mill Supplies and Fuel.)			PRODUCTION. (Including all Jobbing and Repairing.)		
			Kind of Power (Steam, water, wind, horse, or hand).	If steam or water, No. of horse-power.	Name or Description.	Number of.	Males above 16 years.	Females above 15 years.	Children and youth.			Total amount paid in wages during year.	Number of months in active operation, reducing part time to full time.	Kinds.	Quantities.	Values (omitting fractions of a dollar).	Kinds.
1	<u>Creswell George</u> Lead Manufacture	3500	Water	5	Furnace Blast by bellows	1	3		260	2	Lead ore Char. Cole Wood (Fuel)	224800 lbs 364 Bush 12	4990 36 6550	Lead	99000 lbs		
2	<u>Creswell George</u> Milling Flour Meal	2000	water	10	Gristmill Run of Stones	1 2	1		547	4	Wheat Corn Wheat Corn	3500 2500 1200 1200	350 176 1200 900	Flour Meal Flour Meal	5815 lbs 250 Bush 200 Bush 1200 Bu	406 250 1400 960	
3	<u>Lumpkin C.B.</u> Milling Flour Meal	3000	water	14	Gristmill 2 Run of Stones	1 2	1		500	12	Wheat Corn Wheat Corn	10000 700 3000 2000	1000 490 3000 1400	Flour Meal Flour Meal	168 Bush 700 Bush 505 Bush 2000 Bush	1176 560 3535 1500	
4	<u>Lumpkin C.B.</u> Wool Carding	1000	water	4	Carding Machine	1	1		200	6	Wool	6000 lbs	2500	Wool Rolls	5400	3060	
5	<u>Lumpkin C.B.</u> Lead Proncer	2500	Water	7	Furnace Blast by Fan	1 1	3		350	3	Lead Ore Char. Cole Wood (Fuel)	200000 10125 70	10125	Lead	15750 lbs	11025	
6	<u>Berclay David</u> Lumber Manufacture	2000	Steam 1 Eng	14	Sawmill 43 inch Circular	1 1	2		500	3	Logs	300000 ft	900	Boards Dimension	300000 ft	2400	
7	<u>Johnson Township</u>																
8	<u>Blanton A.</u> Blacksmithing Waggons	100	Hand				2		206	10	Iron Steel Stone Cole Lumber		542 135	Blacksmithing Jobbing Repairing Waggons		1480	
9	<u>Grant Samuel</u> Lumber Manufacture	2000	Steam 1 Eng	20	Sawmill 48 inch Circular	1 1	5		900	6	Logs	300000 ft	900	Boards Dimension	300000 ft	2400	
10	I hereby certify that the foregoing Returns have been well and truly made, that the enumeration is full and correct and facts required by law have been fully collected according to the tenor of my oath of office. <u>Joseph B. Maxwell</u> ass't Marshal																

Johnson Township

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SCHEDULE 4.—Products of Industry in Belleve Township, in the County of Washington, State of Missouri, during the year ending June 1, 1870, as enumerated by me.

Post Office: Cape Missouri

Joseph B. Maxwell, Ass't Marshal.

1	2	3	MOTIVE POWER.		MACHINES.		AVERAGE NUMBER OF HANDS EMPLOYED.			11	12	MATERIALS. (Including Mill Supplies and Fuel.)			PRODUCTION. (Including all Jobbing and Repairing.)		
			4	5	6	7	8	9	10			13	14	15	16	17	18
1	Bunch John Carpenter	50	Hand					1							200	Building	
2	Long & Southall Canneries & Leather Manufacturers	3000	Hand					3		1500	12	Wool	600	6000	Wool		
								2				Tan bark	70 Cord	400	Wool		
												Oil	4 Bbls	200	Sole		
												Tallow	4 "	120	Horned		6000
3	Long & Southall Boot & Shoemaking	500	Hand					2		1000	12	Leather				Boots	
								2				Calp				Shoes	
												Morocco				Repair	2500
												Sole	1000	1000			
4	Long & Southall Harness & Saddle Manufacturers	500	Hand					1		450	9	Leather				Harness	
												Hardware	500	500		Saddles	
																Briddles	1200
5	G. Smith & Co Lumber Manufacturers	7000	Steam	20	Saw mill	1	7			1872	8	Logs	100000	7000	Boards	Feet	
														600	Sement	100000	10000
6	Clarkson & Henson Lumber Manufacturers	30000	Steam	30	Saw mill	1	10			4000	12	Logs	150000	6000	Boards	Feet	
																Sement	150000
7	Eman & Bruner Lumber Manufacturers	8000	Steam	20	Saw mill	1	7			2000	9	Logs	70000	4000	Boards	Feet	
																Sement	60000
8	Bryan Robert Milling Flour meal	600	Water	14	Grist mill	1				None	9	Wheat	3 Bushels	450	Flour	34 50 Bbls	
												Corn	500	450	Meal	34 50 Bbls	500
												Wheat	3 Bushels	2800	Flour		
												Corn	3500		Meal		3500
												Wheat	3000	3000	Flour	34 50 Bbls	3218
												Corn	2000	1500	Meal	2000 Bushels	2000
												Wheat	9000	9000	Flour	1377 Bbls	9640
												Corn	6000	4750	Meal	6000 Bushels	6000
10	Maxwell Wm B Browns manufacturer	75	Hand		Trice	1	1				6	Brown Corn	1 1/2 Ton	190	Brown	134 bags	1200
												Handles	1600 no	30			
												Wire	40 lbs	8			
												Twine	16 "	6			