

Supervisor's Dist. No. 5
 Enumeration Dist. No. 88

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in P. O. Pleasant Retreat, in the County of Scottland, State of Missouri
 during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

(Signed) Judson S. Collins

LUMBER MILLS AND SAW-MILLS.

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.				SAWS.					MATERIALS.			PROPER SAW-MILL PRODUCTS.		
			Males above 16 years.	Females above 15 years.	Children and youth.	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 three-quarter time only.	On half time only.	Idle.	Number of gangs.	Number of saws in gang.	Number of circular saws.	Number of mill saws.	Number of hand-saws.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs.)	Number of thousand feet of lumber.	Number of thousand shingles.	
<u>Jake Burris</u>	<u>800</u>	<u>3</u>	<u>2</u>			<u>10</u>	<u>8</u>	<u>200</u>	<u>70</u>	<u>200</u>	<u>8</u>	<u>4</u>			<u>1</u>				<u>970</u>	<u>30</u>	<u>1000</u>	<u>100</u>			
<u>W. G. Chalmers</u>	<u>100</u>	<u>3</u>	<u>2</u>			<u>10</u>	<u>8</u>	<u>65</u>	<u>50</u>	<u>350</u>	<u>4</u>	<u>8</u>			<u>1</u>				<u>500</u>	<u>300</u>	<u>800</u>	<u>80</u>			

LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES.			From what region do you procure your logs?	Do you do your own bogging? [Yes or no.]	If so, what proportion of your logs do you bring in?	Do you ship your product in your own vessels? [Yes or no.]	POWER USED IN MANUFACTURE.									
Number of thousand shaves.	Number of thousand sets of handlogs.	Number of thousand feet of boards and speer stock.	Total value of all products heretofore named.	Total value of all lumber products.	Do you remanufacture any portion of your own cut into clapboards, &c? [Yes or No.]	If so, give total value of such manufactures.	Give average number of hands employed in such remanufacture.					IF WATER IS USED.			IF STEAM-POWER IS USED.						
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
			<u>1400</u>	<u>1400</u>															<u>1</u>	<u>1</u>	<u>24</u>
			<u>1400</u>	<u>500</u>															<u>1</u>	<u>1</u>	<u>24</u>

BRICK YARDS AND TILE WORKS.

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.				MATERIALS.			
			Males above 16 years.	Females above 15 years.	Children and youth.	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 three-quarter time only.	On half time only.	Idle.	Number of cords wood.	Value of all other material.	Total value of all materials.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.						POWER USED IN MANUFACTURE.										
Number of thousand common brick.	Number of thousand fire-brick.	Number of thousand pressed brick.	Value of tile.	Value of chimney-pipes.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	IF WATER-POWER IS USED.			IF STEAM-POWER IS USED.					
								Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

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.

Received July 26, 1880.

Supervisor's Dist. No. 5
Enumeration Dist. No. 84

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Sand Hill Twp., in the County of Scottsbluff, State of Neb.
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Clinton Johnson

LUMBER MILLS AND SAW-MILLS.

Table with 26 columns: 1. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY. 2. CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. 3. 4. 5. 6. AVERAGE NUMBER OF HANDS EMPLOYED. 7. 8. 9. 10. 11. WAGES AND HOURS OF LABOR. 12. 13. 14. 15. MONTHS IN OPERATION. 16. 17. 18. 19. 20. SAWS. 21. 22. 23. MATERIALS. 24. 25. 26. PROPER SAW-MILL PRODUCTS.

LUMBER MILLS AND SAW-MILLS—Continued.

Table with 48 columns: 27. 28. 29. 30. 31. PROPER SAW-MILL PRODUCTS—Continued. 32. 33. 34. 35. 36. 37. 38. REMANUFACTURES. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. POWER USED IN MANUFACTURE.

I certify that I have this day completed the enumeration of the district specified in the title of this return and truthfully made in accordance with law and my oath of office.
Clinton Johnson, Enumerator

BRICK YARDS AND TILE WORKS.

Table with 18 columns: 1. NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY. 2. CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS. 3. 4. 5. 6. AVERAGE NUMBER OF HANDS EMPLOYED. 7. 8. 9. 10. 11. WAGES AND HOURS OF LABOR. 12. 13. 14. 15. MONTHS IN OPERATION. 16. 17. 18. MATERIALS.

BRICK YARDS AND TILE WORKS—Continued.

Table with 35 columns: 19. 20. 21. 22. 23. 24. 25. PRODUCTS. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. POWER USED IN MANUFACTURE.

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.

Supervisor's Dist. No. 5
Enumeration Dist. No. 86

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Jefferson Twp., in the County of Scotland, State of Wisconsin during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

F. M. Cowell
Francis M. Cowell

LUMBER MILLS AND SAW-MILLS.

Table with columns: NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY; CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS; AVERAGE NUMBER OF HANDS EMPLOYED; WAGES AND HOURS OF LABOR; MONTHS IN OPERATION; SAWS; MATERIALS; PROPER SAW-MILL PRODUCTS.

LUMBER MILLS AND SAW-MILLS—Continued.

Table with columns: PROPER SAW-MILL PRODUCTS—Continued; REMANUFACTURES; POWER USED IN MANUFACTURE (IF WATER IS USED, IF STEAM-POWER IS USED).

BRICK YARDS AND TILE WORKS.

Table with columns: NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY; CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS; AVERAGE NUMBER OF HANDS EMPLOYED; WAGES AND HOURS OF LABOR; MONTHS IN OPERATION; MATERIALS.

BRICK YARDS AND TILE WORKS—Continued.

Table with columns: PRODUCTS; POWER USED IN MANUFACTURE (IF WATER-POWER IS USED, IF STEAM-POWER IS USED).

Verify that I have this day completed the enumeration of the district assigned me and that the returns have been duly and truthfully made in accordance with law and my oath of office This 34 day of July A.D. 1880 Francis M. Cowell Enumerator

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.

Supervisor's Dist. No. 5
 Enumeration Dist. No. 15

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

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

(Signed) Ed. C. Kutzner

LUMBER MILLS AND SAW-MILLS.

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.				SAWS.				MATERIALS.			PROPER SAW-MILL PRODUCTS.			
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.	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 three-quarter time only.	On half time only.	Idle.	Number of gangs.	Number of saws in gang.	Number of circular saws.	Number of milley saws.	Number of bandsaws.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs).	Number of thousand feet of lumber.	Number of thousand laths.
1 <u>Chas. Maughler</u>	2 <u>1500.</u>	3 <u>4</u>	4 <u>2</u>	5	6	7 <u>12</u>	8 <u>12</u>	9 <u>150</u>	10 <u>100</u>	11 <u>2200</u>	12 <u>9</u>	13	14 <u>1</u>	15 <u>2</u>	16	17	18 <u>1</u>	19	20	21 <u>875</u>	22 <u>500.</u>	23 <u>25.</u>	24 <u>900</u>	25 <u>825</u>	26 <u>175</u>

LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES.			From what region do you procure your logs?			Do you do your own logging? [Yes or No]			If so, what is the position of your logs do you bring in?			Do you ship your product in your own vessels? [Yes or No]			POWER USED IN MANUFACTURE.																						
Number of thousand staves.	Number of thousand sets of headings.	Number of thousand feet of bolt and split stock.	Total value of all products hereof named.	Total value of all other products.	Do you remanufacture any portion of your own cut into chip-boards, &c.? [Yes or No]	If so, give total value of such manufactures.	Give average number of hands employed in such remanufactures.										IF WATER IS USED.																									
27	28	29	30	31	32	33	34	35			36			37			38			IF STEAM-POWER IS USED.																						
										On what river or stream? (See note below.)			Height of fall, in feet.			WHEELS.			IF STEAM-POWER IS USED.																							
													Number.			Kind.			Breath, in feet.			Revolutions per minute.			Horse-power.																	
													40			41			42			43			44			45			46			47			48					

BRICK YARDS AND TILE WORKS.

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.				MATERIALS.		
			Males above 16 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.	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 three-quarter time only.	On half time only.	Idle.	Number of cords wood.	Value of all other material.
1 <u>Thomas M. Nichols</u>	2 <u>1200.</u>	3 <u>10</u>	4 <u>4</u>	5	6	7 <u>10</u>	8 <u>10</u>	9 <u>150</u>	10 <u>75</u>	11 <u>500</u>	12	13	14	15	16 <u>50</u>	17 <u>1050.</u>	18 <u>1200.</u>
2 <u>Nick Kestrick Mat.</u>	3 <u>1000</u>	4 <u>8</u>	5 <u>4</u>	6	7	8 <u>10</u>	9 <u>8</u>	10 <u>150</u>	11 <u>75</u>	12 <u>450</u>	13 <u>6</u>	14	15	16	17 <u>1000</u>	18 <u>1000</u>	
3 <u>Coleman George</u>	4 <u>500</u>	5 <u>7</u>	6 <u>3</u>	7	8	9 <u>10</u>	10 <u>8</u>	11 <u>150</u>	12 <u>75</u>	13 <u>337</u>	14 <u>6</u>	15	16	17	18 <u>800</u>	19 <u>800</u>	

BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.						POWER USED IN MANUFACTURE.																														
Number of thousand common brick.	Number of thousand fire-brick.	Number of thousand pressed brick.	Value of tile.	Value of drain-pipe.	Value of all other products.	Total value of all products.	IF WATER-POWER IS USED.																													
							On what river or stream? (See note below.)			Height of fall, in feet.			WHEELS.			IF STEAM-POWER IS USED.																				
19	20	21	22	23	24	25	26			27			28			29			30			31			32			33			34			35		
1 <u>660</u>	2 <u>500</u>	3 <u>400</u>	4	5	6	7 <u>4000.</u>																														
2	3	4	5	6	7	8 <u>3000</u>																														
3	4	5	6	7	8	9 <u>2400</u>																														

Since 344 transferred from Sched. B

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.

Page No. 1
 Supervisor's Dist. No. 5
 Enumeration Dist. No. 82

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. | (5.) Lumber Mills and Saw Mills. | (8.) Coal Mines. |
| (2.) Cheese and Butter Factories. | (6.) Brick Yards and Tile Works. | (9.) Agricultural Implement Works. |
| (3.) Flouring and Grist Mills. | (7.) Paper Mills. | (10.) Quarries. |
| (4.) Salt Works. | | |

SCHEDULE 3.—MANUFACTURES.—Products of Industry in Verona Township, in the County of Scottland, State of Missouri, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Granger

William H. Bussey Enumerator.

1	2	3	4	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.				18	19	Power used in Manufacture.							27	28	29													
				5	6	7	Number of Hours in the ordinary day of labor.		10	11	12	Months in Operation.			If water power is used.				If steam power is used.																					
							8	9				13	14	15	16			17	20	21	22	23	24	25				26	27	28	29									
1	McClardy Co. Sashblows	Grained Flour	2	2			13	9	1/2	1/4				12					350	700																				
2																																								
3																																								
4																																								
5	I certify that I have this day completed the Enumeration of the district assigned me, and that the returns have been duly & truthfully made in accordance with law and my oath of office.																																							
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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 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.

Received July 23, 1880.

Page No. 1

Supervisor's Dist. No. 87

Enumeration Dist. No. 87

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 Sand Hill Twp, in the County of Scott, State of Mo, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Sand Hill

Clinton Johnson
Clinton Johnson Enumerator

1	2	3	4	Average number of hands employed.			Wages and Hours of Labor.					Months in Operation.				18	19	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.	Idle.			If water power is used.			If steam power is used.								
							May to November.	November to May.										On what River or Stream?	Height of fall, in feet.	Number.	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	<u>Swiss A. J. Blacksmithing</u>	<u>150.</u>	<u>2</u>	<u>1</u>			<u>10</u>	<u>8</u>	<u>100</u>	<u>100</u>	<u>75.</u>	<u>100</u>	<u>25</u>	<u>100</u>	<u>100</u>	<u>100</u>			<u>V</u>										
2																													
3																													
4	<u>I certify that this I have this day completed the enumeration of the district assigned me and that the returns have been duly and faithfully made in accordance with law and my oath of office.</u>																												
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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 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.