

Supervisor's Dist. No. 5

Enumeration Dist. No. 29

Special Schedules of Manufactures—Nos. 5 and 6.

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

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

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 15 years.	Females and children.	Children and youth.	Number of hours in the ordinary day of labor.	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.	Number of gangs.	Number of saws in gang.	Number of circular saws.	Number of mill saws.	Number of band-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.	Number of thousand slabs.
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
<i>James Dyer & Co</i>	<i>\$1000</i>	<i>3</i>	<i>3</i>			<i>11</i>	<i>7</i>	<i>50</i>	<i>10</i>	<i>200.00</i>	<i>12</i>					<i>1</i>				<i>1300</i>	<i>50</i>	<i>1400</i>	<i>100</i>		
<i>Wiescher Jacob &</i>	<i>\$1000</i>	<i>4</i>	<i>5</i>			<i>11</i>	<i>10</i>	<i>20</i>	<i>10</i>	<i>400.00</i>	<i>6</i>			<i>6</i>		<i>1</i>				<i>1100</i>	<i>100</i>	<i>1200</i>	<i>300</i>		

LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES				POWER USED IN MANUFACTURE.													
27	28	29	30	31	32	33	34	35	36	37	38	39	IF WATER IS USED.					IF STEAM-POWER IS USED.				
													40	41	42	43	44	45	46	47	48	
																						Number.
1			1000 3000						Neighborhood	yes	2/3	Anderson	8	1	Yard	5	50	20		1	1	20
2																						
3																						
4																						
5																						
6																						

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.	GRADE OF LUMBER PRODUCED IN ANY ONE YEAR DURING THE YEAR.	AVERAGE NUMBER OF MEN EMPLOYED				WAGES AND HOURS OF LABOR				MONTHS IN OPERATION				MATERIALS		
			Males above 15 years	Females above 15 years	Children and youth	Total	Number of hours in the ordinary day of labor	Average day's wage for a skilled mechanic	Average day's wage 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 cordwood	Value of all other materials	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 timber.	Number of thousand fire- timber.	Number of thousand framed timber.	Value of tile.	Value of stave, etc.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.					
									WHEELS.					Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.
19	20	21	22	23	24	25	26	27	28	29	30	31	32						

NOTES.—All the 12 months of the year should be accounted for: 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 value 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 the 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 workable boilers and engines are to be reported. The best information available should be used in filling these columns.
 Horse-power.—This is an inquiry of great importance.

Received July 31, 80.

Supervisor's Dist. No.

Enumeration Dist. No. 30

Special Schedules of Manufactures—Nos. 5 and 6.

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

Products of Industry in 619th G. L. Dist., in the County of Houston, State of Georgia
 during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

E. S. Willons

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.	AVERAGE NUMBER OF HANDS EMPLOYED.	WAGES AND HOURS OF LABOR.	MONTHS IN OPERATION.	SAWS.	MATERIALS.	PROPER SAW-MILL PRODUCTS.
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	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	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	85	86	87	88
89	90	91	92	93	94	95	96
97	98	99	100	101	102	103	104
105	106	107	108	109	110	111	112
113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128
129	130	131	132	133	134	135	136
137	138	139	140	141	142	143	144
145	146	147	148	149	150	151	152
153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168
169	170	171	172	173	174	175	176
177	178	179	180	181	182	183	184
185	186	187	188	189	190	191	192
193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208
209	210	211	212	213	214	215	216
217	218	219	220	221	222	223	224
225	226	227	228	229	230	231	232
233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248
249	250	251	252	253	254	255	256
257	258	259	260	261	262	263	264
265	266	267	268	269	270	271	272
273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288
289	290	291	292	293	294	295	296
297	298	299	300	301	302	303	304
305	306	307	308	309	310	311	312
313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328
329	330	331	332	333	334	335	336
337	338	339	340	341	342	343	344
345	346	347	348	349	350	351	352
353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368
369	370	371	372	373	374	375	376
377	378	379	380	381	382	383	384
385	386	387	388	389	390	391	392
393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408
409	410	411	412	413	414	415	416
417	418	419	420	421	422	423	424
425	426	427	428	429	430	431	432
433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448
449	450	451	452	453	454	455	456
457	458	459	460	461	462	463	464
465	466	467	468	469	470	471	472
473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488
489	490	491	492	493	494	495	496
497	498	499	500	501	502	503	504
505	506	507	508	509	510	511	512
513	514	515	516	517	518	519	520
521	522	523	524	525	526	527	528
529	530	531	532	533	534	535	536
537	538	539	540	541	542	543	544
545	546	547	548	549	550	551	552
553	554	555	556	557	558	559	560
561	562	563	564	565	566	567	568
569	570	571	572	573	574	575	576
577	578	579	580	581	582	583	584
585	586	587	588	589	590	591	592
593	594	595	596	597	598	599	600
601	602	603	604	605	606	607	608
609	610	611	612	613	614	615	616
617	618	619	620	621	622	623	624
625	626	627	628	629	630	631	632
633	634	635	636	637	638	639	640
641	642	643	644	645	646	647	648
649	650	651	652	653	654	655	656
657	658	659	660	661	662	663	664
665	666	667	668	669	670	671	672
673	674	675	676	677	678	679	680
681	682	683	684	685	686	687	688
689	690	691	692	693	694	695	696
697	698	699	700	701	702	703	704
705	706	707	708	709	710	711	712
713	714	715	716	717	718	719	720
721	722	723	724	725	726	727	728
729	730	731	732	733	734	735	736
737	738	739	740	741	742	743	744
745	746	747	748	749	750	751	752
753	754	755	756	757	758	759	760
761	762	763	764	765	766	767	768
769	770	771	772	773	774	775	776
777	778	779	780	781	782	783	784
785	786	787	788	789	790	791	792
793	794	795	796	797	798	799	800
801	802	803	804	805	806	807	808
809	810	811	812	813	814	815	816
817	818	819	820	821	822	823	824
825	826	827	828	829	830	831	832
833	834	835	836	837	838	839	840
841	842	843	844	845	846	847	848
849	850	851	852	853	854	855	856
857	858	859	860	861	862	863	864
865	866	867	868	869	870	871	872
873	874	875	876	877	878	879	880
881	882	883	884	885	886	887	888
889	890	891	892	893	894	895	896
897	898	899	900	901	902	903	904
905	906	907	908	909	910	911	912
913	914	915	916	917	918	919	920
921	922	923	924	925	926	927	928
929	930	931	932	933	934	935	936
937	938	939	940	941	942	943	944
945	946	947	948	949	950	951	952
953	954	955	956	957	958	959	960
961	962	963	964	965	966	967	968
969	970	971	972	973	974	975	976
977	978	979	980	981	982	983	984
985	986	987	988	989	990	991	992
993	994	995	996	997	998	999	1000

LUMBER MILLS AND SAW-MILLS—Continued.

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.
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	30	31	32
33	34	35	36	37	38	39	40
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313	314	315	316	317	318	319	

Special Schedules of Manufactures—Nos. 5 and 6.

Products of Industry in *Upper Town (22nd St.)*, in the County of *Houston*, State of *Georgia*
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

John H. House
Enumerations

LUMBER MILLS AND SAW-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR TO THE VALUE OF \$500 ANNUALLY.	CAPITAL, REAL AND PERSONAL INVESTED IN THE BUSINESS.	AT FULL NUMBER OF HANDS EMPLOYED AT ANY ONE TIME DURING THE YEAR.		WAGES AND HOURS OF LABOR.							MONTHS IN OPERATION.		SAWS.		MATERIALS.		PROPER SAW-MILL PRODUCTS.								
		Greatest number of hands employed at any one time during the year.	Months of the year.	Family men 15 years.	Children and youth.	May to November.	November to May.	Average day's wages for a skilled man.	Average day's wages for an unskilled man.	Total amount paid in wages during the year.	On full time.	On half time only.	Number of saws.	Number of saws in gang.	Number of cutting saws.	Number of mill saws.	Number of blades.	Value of saws.	Total value of all materials (including value of logs).	Number of thousand feet of lumber.	Number of thousand shingles.				
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
W. A. & B. Hallen	3000	20	20	✓	✓	12	10	3.00	.80	2400	6	6						25.00	15.00	15.00	2000	10000			
	500	5	5	✓	✓	10	8	2.00	.60	440		6	6					25.00	5.00	25.00	600	1000			

LUMBER MILLS AND SAW-MILLS—Continued

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES					POWER USED IN MANUFACTURE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
					Do you manufacture or do you buy remanufactured lumber, shingles, planed stock, etc., from other mills? If so, what value of such manufactures?					From what region do you procure your logs?					Do you do your own logging? Or not?					If you do your own logging of your logs, what magnitude of your logs do you logging list?					Do you ship your product in your own vessels? [Yes or no].					IF WATER IS USED:					IF STEAM-POWER IS USED.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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BRICK YARDS AND TILE WORKS.

[illegible]

BRICK YARDS AND TILE WORKS—Continued.

[illegible]

NOTE.—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 value 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 IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only workable boilers and engines are to be reported. The best information available should be used in filling these columns. HOUSE POWER.—This is an inquiry of great importance.

Received July 31 1880.

Page No. 1
 Supervisor's Dist. No. 5
 Enumeration Dist. No. 29

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 Fort Valley, in the County of Hawkins, State of Georgia, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Fort Valley

Geo. H. Meadows Enumerator.

1	2	3	Average number of hands employed.				Wages and Hours of Labor.					Months in Operation.					18	19	Power used in Manufacture.									
			4	5	6	7	8	9	10	11	12	13	14	15	16	17			If water power is used.								If steam power is used.	
																			Capital (real and personal) invested in the business.	Number of hands employed at any one time during the year.	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.	Total amount paid in wages during the year.	On full time.	On 3/4 time only.
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
Mathews & Co. Gunston & Gunston		\$2500.	20	20			12	11	25	50	\$3500	12					\$800	\$1500										
Prochall & Co. Blacksmith		500	3	3			12	12	30	15	75	12					750	2000										
Watson & Co. Blacksmith		300	4	4			12	12	30	100	800	12					600	1500										
Miller & Co. H. Mchly Cotton Gins		30,000	20	17			10	16	175	75	5000	12					9200	5500	From spec. Sec 201						1	1	35	

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, Corns, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMNS 11 to 17.—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 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.

COLUMNS 20 and 21.—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.

[18].—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 26.—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 29 and 30.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Page No.

Supervisor's Dist. No. 5

Enumeration Dist. No. 32

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

in the County of Houston, State of Ga

during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office:

John H. Horner Enumerator.

1	2	3	Average number of hands employed.				Wages and Hours of Labor.						Months in Operation.					Power used in Manufacture.										If steam power is used.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			Greatest number of hands employed at any one time during the year.	Males above 16 years.	Females above 16 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 mill time.	On 8 (time only).	On 12 (time only).	On 16 (time only).	On 24 (time only).	Value of Material (including Mill (supplies), omitting freight on material).	Value of Product (including freight and shipping, omitting freight on material).	If water power is used.										Number of Beliers.	Horse power.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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1	Walter Jackson Blacksmith & H.S.	1500	5	5		11	16	125	30	1200	12				1000	3000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

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.

COLUMNS 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.

COLUMNS 27 and 28.—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 29.—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 29 and 30.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Received July 31, 1880

Products of Industry in Fort Valley, in the County of Houston, State of Georgia
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Geo W Maddox

[illegible]

MATERIALS.					
Value of lumber used in manufacturing.	Value of fuel and power consumed in manufacturing.	Value of all other materials.	Total value of all materials.		
26	27	28	29		
\$1200.	\$7000.	\$1000.	\$9200.		

[illegible]

NOTE.—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 2 months idle. The inquiry is made in regard to the value of material and of product. The inquiry is made in regard to the value of material and of product. 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 convertible boilers and engines are to be reported. The best information available should be used in filling these columns. HOME-POWER.—This is an inquiry of great importance.

Page No. 1
Supervisor's Dist. No. 5
Enumeration Dist. No. 33

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 926 Dist. Ga. Mills in the County of Houston, State of Georgia, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by

Post Office: Perry - Houston Co. Ga.

J. Rufus Eldon Enumerator

1	2	3	4	5	6	7	Wages and Hours of Labor.					Months in Operation.			17	18	19	Power used in Manufacture.								If steam power is used.							
							Number of hours in the ordinary day of labor.					On full time.							If water power is used.								If steam power is used.						
							May to November.	December to May.	Average day's wages for an ordinary laborer.	Average day's wages for a skilled mechanic.	Total amount paid in wages during the year.	On full time.	On 3/4 time only.	On 1/2 time only.	On 1/4 time only.			On what River or Stream?								If steam power is used.							
		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.		Number of horses or mules used.		Value of material (including Mill stock and fuel) consumed during the year.		Value of product (including shipping and freight) during the year.		Value of stock on hand at the end of the year.		Value of stock on hand at the beginning of the year.		Value of stock on hand at the end of the year.		Height of fall in feet.		Kind.		Revolutions per minute.		Horse power.		Number of Boilers.		Number of Engines.		Horse power.	
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
1	Hodge & Grand Camagot Blacksmith	12000	6	6	10	8	150	50	750	12	600	2000	12	160	500	800	2500																
2	Boston Town Wheel Wright	400	2	1	10	2				12																							
3	Rainey Watkins Camagot & Blacksmith	1800	6	6	11	9	150	50	1000	12																							

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-Machine, 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 to 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.

COLUMNS 20 to 22.—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.

[18].—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.

[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 30.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 37 and 38.—Only serviceable boilers and engines are to be reported.

COLUMNS 39 and 40.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Enumeration Dist. No.

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 *926 Dick Gas meters* in the County of *Houston*, State of

Georgia, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Perry - Houston Co Ga

S. Rufus Putnam Enumerated

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 it produces goods for sale. Enumerators will take pains to reach all of the productive establishments, large and small, within their assigned districts.

COLUMN 2.—The kind of business or the character of the product should be described as specifically as possible, thus: Sewing-Machine, Cornets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c. In this case column 11 will not be filled.

COLUMNS 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. In the case of shops where book-accounts are not kept.

COLUMNS 18 and 19.—These inquiries are of prime importance. The best and judgment should be exercised in making the returns relative thereto, especially in the case of small establishments where the value of the goods produced is small.

COLUMNS 19 and 20.—These inquiries are of prime importance. The best and judgment should be exercised in making the returns relative thereto, especially in the case of small establishments where the value of the goods produced is small.

[13].—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.

[14].—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.

[15].—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. The best information available should be used in filling these columns.

COLUMNS 28 and 29.—This is an inquiry of great importance.

COLUMNS 28 and 29.—This is an inquiry of great importance.

Supervisor's Dist. No. 5
Enumeration Dist. No. 28

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND CRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in 10th & Upper 11th Dist. in the County of Houston, State of Georgia
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

[illegible]

FLOURING AND GRIST-MILLS-Continued.

POWER USED IN MANUFACTURE—Continued.				MATERIALS.						PRODUCTS.																							
IF STEAM-POWER IS USED.				Number of bushels of wheat.		Value.		Number of bushels of other grain.		Value.		Value of mill supplies.		Total value of all materials.		Number of barrels of wheat flour.		Number of barrels of rye flour.		Number of pounds of buck-wheat flour.		Number of pounds of barley meal.		Number of pounds of corn meal.		Number of pounds of feed.		Number of pounds of hay/straw.		Value of all other products.		Total value of all products.	
Number of boilers.		Number of engines.		Horse power.		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44													
27	28	29																															
1								7500	\$56.25	25	56.25					360000	60000														73500		
2			3000	3500			9000	9000	100	12.00	500					432000	10000														14500		
3							6000	6000	25	60.00						288000	36000														8000		
4			2000	2350			8000	8000	100	10.00	335					384000	73000														13000		
5																																	
6																																	

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES:

[illegible]

1 MONTHS APPLICABLE TO CONDENSED MILK POWER USED IN MANUFACTURE

[illegible]

NOTE.—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.

Inquiries in respect to the values of material and of products 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 small one, mention also the larger stream or river into which it flows.

Only serviceable boilers and engines are to be reported. The best information available should be used in filling these columns.

OTHER MANUFACTURING INDUSTRIES AND OTHER FACTORIES.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 37 have reference to manufacturers of butter only.
COLUMNS 38 to 39 have reference to those factories that manufacture both cheese and butter.
COLUMNS 40 to 46 have reference to manufacturers of condensed milk.
COLUMNS 47 and 48 have reference to manufacturers of evaporated milk.

Day

Supervisor's Dist. No. 5
 Enumeration Dist. No. 29

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in 283 Dist 9m, in the County of Houston, State of Texas, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

FLOURING AND GRIST-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.						Do you use any machinery to make flour or grist? If so, describe it, and state your profits.	Let us see an elevator equipped with your own flour, and state its capacity per day in bushels.	Let us see an elevator equipped with your own grist, and state its capacity in bushels.	POWER USED IN MANUFACTURE.									
			Males above 15 years.	Females above 15 years.	Children and youth.	Males in November.	Males in May.	Average day's wages for an unskilled workman.	Average day's wages for an unskilled workman.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	On full time.	Number of runs of stone.	On what river or stream? (See note below.)				Height of fall, in feet.	IF WATER-POWER IS USED.								
																					WHEEL.	Kind.	Number.	Breadth, in feet.	Revolutions per minute.	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
1 Lumber Bros & Co	500000	10	00			11	9		50	4000	6			1	5	1	50	Custom		Indian	8	3	100					100	2
2 Gay Bros	500000	20	20			12	12		75	1500	12					2	150	Custom		Mary Co	7	2	100					100	2

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE —Continued.									MATERIALS.									PRODUCTS.								
IF STEAM-POWER IS USED.			Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buck-wheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of laundry.	Value of all other products.	Total value of all products.									
Number of turbines.	Number of engines.	Horsepower.																								
21	22	23	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44									
																	2300									
																	1600									
																	12680									

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.										INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.					INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.				
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$100 ANNUALLY.										NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$100 ANNUALLY.					NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$100 ANNUALLY.				
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	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50	51	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	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.					POWER USED IN MANUFACTURE.									
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$100 ANNUALLY.										NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$100 ANNUALLY.					NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$100 ANNUALLY.									
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	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
51	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	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125

NOTE.—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 value 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. Only workable boilers and engines are to be reported. The best information available should be used in filling these columns. POWER USED IN MANUFACTURE.—This is an inquiry of great importance.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 33 have reference to factories that manufacture both cheese and butter. COLUMNS 34 to 39 have reference to manufacturers of condensed milk. COLUMNS 40 and 41 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 5

Enumeration Dist. No. 30

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in

in the County of

Saunder

State of

Georgia

during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

C. S. Millers

FLOURING AND GRIST-MILLS.

FLOURING AND GRISTING																	POWER USED IN MANUFACTURE.																																																																																																																																																																																																																																																																																			
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Grain and mill raised and stored on premises of the flouring and gristing mill.	AVERAGE NUMBER OF HANDS EMPLOYED	WAGES AND HOURS OF LABOR.							MONTHS IN OPERATION.					Do you do custom work or make flour for market? If so, what is the nature of the business?	Is there an elevator connected with the mill for the purpose of storing grain? If so, what is its capacity in bushels?	IF WATER-POWER IS USED.																																																																																																																																																																																																																																																																																		
				Male above 16 years.	Females above 16 years.	Children and youth.	NUMBER OF HOURS IN THE YEAR.			Average day's wages for an unskilled mechanic.	Average day's wages for a skilled mechanic.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.			On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	On three-quarter time only.	On half time only.	On full time.	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FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE Continued.										MATERIALS.										PRODUCTS.									
IF STEAM-POWER IS USED.																													
Number of boilers.	Number of engines.	Number of engines.	Number of engines.	Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buckwheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.											
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45											
1	1	15	✓	10000	7500	60	7600						40000	50000			49000												
2																													
3																													
4																													
5																													
6																													

AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, 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.					Days when manufacturing season opened.	Days when manufacturing season closed.	Average number of cows furnished with milk during the year 1917.	Average number of cows furnished with milk per 100 of milk per 100 of milk bought at the factory.	Total quantity of milk used at the factory during the year.	Number of pounds of cheese made.	Kind of cheese.	Average quantity of milk used per pound of cheese produced during the year.	Average price per pound of milk received for the year.	Price per 100 pounds paid for milk during the year.	Cost of manufacturing per 100 pounds.	Number of pounds of butter made.	Average quantity of milk used per pound of butter produced during the year.	Average price per pound of milk received for the year.	Price per 100 pounds paid for milk during the year.	Cost of manufacturing per 100 pounds.	Number of pounds of butter made.	Average quantity of milk used per pound of butter produced during the year.	Average price per pound of milk received for the year.	Price per 100 pounds paid for milk during the year.	Cost of manufacturing per 100 pounds.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			Male above 15 years.	Females above 15 years.	Children and youth.	Average day's wages for an unskilled mechanic.	Average day's wages for a skilled mechanic.	Total amount paid in wages during the year.	Total value of labor employed in the year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.														INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.											
INQUIRIES APPLICABLE TO BUTTER AND SKIM FACTORIES ONLY.																		IF WATER-POWER IS USED.										IF STEAM-POWER IS USED.	
																		WHEELS.											
																		On what river or stream? (See note below.)											
																		Height of dam in feet.											
																		Number.											
																		Kind.											
																		Diameter, in feet.											
																		Revolutions per minute.											
																		Horsepower.											
																		Number of rollers.											
																		Number of engines.											
																		Horse-power.											

NOTES.—All the 12 months of the year should be accounted for; 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 value of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The value 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 servicable boilers and engines are to be reported. The best information available should be used in filling these columns. HOUSE-POWER.—This is an inquiry of great importance. NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES. COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of butter only. COLUMNS 22 to 27 have reference to manufacturers of cheese only. COLUMNS 28 to 35 have reference to those factories that manufacture both cheese and butter. COLUMNS 36 and 40 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 5
Enumeration Dist. No. 31

[7-344.]

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 31, 80

FLOUR AND CRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in Upper 14th, in the County of Houston, State of Illinois, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

L.M. Wilson

FLOURING AND CRIST MILLS.

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.				POWER USED IN MANUFACTURE.					
		Greater number of hands employed at any one time during the year.	Months above 15 years.	Months above 10 years.	Months above 5 years.	Months above 1 year.	Months above 6 months.	Number of hands in the ordinary part of the year.	Average day's wages for 40 hours.	Average day's wages for 40 hours.	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.	Kind.	Number.	Kind.	Number.
Plant L.B. 1000	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

FLOURING AND CRIST MILLS—Continued.

MATERIALS.						PRODUCTS.									
Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of pounds of buckwheat flour.	Number of pounds of hard wheat flour.	Number of pounds of soft wheat flour.	Number of pounds of middling flour.	Number of pounds of extra flour.	Number of pounds of superfine flour.	Value of all other products.	Total value of all products.
40	40	7000	5500	550	6100	8								374.00	186.00

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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.				Has when manufacturing season opened.	Has when manufacturing season ended.	Average number of cows for milking milk during the year 1876.	Average number of cows for milking milk during the year 1877.	Average number of cows for milking milk during the year 1878.	Total number of pounds of cheese made during the year.	Kind of cheese.	Average pounds of milk used per pound of cheese.	Average pounds of butterfat used per pound of cheese.	Average pounds of cream used per pound of cheese.	Average pounds of sugar used per pound of cheese.	Average pounds of salt used per pound of cheese.	Average pounds of other materials used per pound of cheese.	Total number of pounds of cheese made during the year.	Kind of cheese.	Average pounds of milk used per pound of cheese.	Average pounds of butterfat used per pound of cheese.	Average pounds of cream used per pound of cheese.	Average pounds of sugar used per pound of cheese.	Average pounds of salt used per pound of cheese.	Average pounds of other materials used per pound of cheese.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Greater number of hands employed at any one time during the year.	Months above 15 years.	Months above 10 years.	Months above 5 years.	Months above 1 year.	Months above 6 months.	Average day's wages for 40 hours.	Average day's wages for 40 hours.	Total amount paid in wages during the year.	Total value of labor during the year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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22	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.										POWER USED IN MANUFACTURE.									
Price per 100 pounds paid for milk.	Cost of manufacturing per 100 pounds.	Value of butterfat and skimmed milk used.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used per pound of butter.	Average pounds of milk used per pound of cheese.	Average pounds of butterfat used per pound of butter.	Average pounds of butterfat used per pound of cheese.	Average pounds of cream used per pound of butter.	Average pounds of cream used per pound of cheese.	Price per 100 pounds paid for milk.	Price per 100 pounds paid for milk.	Price per 100 pounds paid for milk.	Price per 100 pounds paid for milk.	Price per 100 pounds paid for milk.	Price per 100 pounds paid for milk.	Price per 100 pounds paid for milk.	Price per 100 pounds paid for milk.	Price per 100 pounds paid for milk.	On what river or stream? (See note below.)	Height of fall, in feet.	Kind.	Number.	Kind.	Number.	Kind.	Number.	Kind.	Number.

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 of half time; or 10 months on full time and two months idle. The inquiries in respect to the value 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. Milk Supplies and Fuel should be included. The value of the Product, in the case of milk 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. The best information available should be used in filling these columns. NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES. COLUMN 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMN 16 to 21 have reference to manufacturers of cheese only. COLUMN 22 to 27 have reference to manufacturers of butter only. COLUMN 28 to 33 have reference to those factories that manufacture both cheese and butter. COLUMN 34 to 39 have reference to those factories that manufacture both cheese and butter. COLUMN 40 to 45 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 5
 Enumeration Dist. No. 32

Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

 Products of Industry in Upper Town 1929, in the County of Hawston, State of Georgia, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

FLOURING AND GRIST-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.				Estimated maximum capacity per day at full tide.	Do you do custom work or make only for a market? If for a market, in what kind of grain? Is it custom grinding?	Is there an elevator connected with the mill? If so, what capacity in bushels?	POWER USED IN MANUFACTURE.															
			IF STEAM-POWER IS USED.				IF WATER-POWER IS USED.				IF WATER-POWER IS USED.							IF WATER-POWER IS USED.															
			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		
IF WATER-POWER IS USED.																																	
On what river or stream? (See note below.)																		Height of fall, in feet.		Kind.		Breadth, in feet.		Number of mill-races.		Horsepower.							
																		Number.															
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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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					
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