

Received August 13, 80.

 Supervisor's Dist. No. 25-
 Enumeration Dist. No. 25-

Special Schedules of Manufactures—Nos. 5 and 6.

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

 Products of Industry in Thompson Dist., in the County of McNuffie, State of Pa
 during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.
Geo. Mac

LUMBER MILLS AND SAW-MILLS.

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.	Grandest 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.	Number of hours for a full man in a full day of labor.	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 saws.	Number of saws in gang.	Number of circular saws.	Number of sawy axes.	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.	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. H. Thacker	15000	17	17						12	12	200	75	2000	1					1				4250	75	2000	9000		
W. H. Thacker	1000	5	5						12	10	100	60	400	1					1				2600	200	2800	1000	10000	
W. H. Thacker	750	2	2						10	8	100	60	400	1					1				300	200	500	18000	17	
W. H. Thacker	1000	36	36						12	10	100	50	850	1					1				300	250	850	20000		

LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.										REMANUFACTURES				POWER USED IN MANUFACTURE											
														IF WATER IS USED.											
														IF STEAM-POWER IS USED.											

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.	Grand total 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.	Number of hours in the ordinary day of labor.	Number of hours in the ordinary day of labor.	Number of hours in the ordinary day of labor.	Average day's wages for a full man.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	On full time only.	On half time only.	On full time only.	On three-quarter time only.	On half time only.	Value of logs.	Value of mill supplies.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.										POWER USED IN MANUFACTURE.										IF WATER-POWER IS USED.			
										WHEREAS.										IN WHAT-POWER IS USED.			
Number of thousand common boards.	Number of thousand fine boards.	Number of thousand frame- sicks.	Value of logs.	Value of shaw-pipe.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	Height of fall in feet.	Kind.	Results, 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							
			</																				

Note.—If the 12 months of the year should be accounted for thus: 12 months on full time; or 5 months on full time and 4 months on half time; or 10 months on full time and two months idle.

The prices 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 USED IN MANUFACTURE.—If the steam 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.

Registration Dist. No.

Special Schedules of Manufactures—Nos. 5 and 6.

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

in the County of McCluskie, State of Ta

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

H. Atkins

LUMBER MILLS AND SAW-MILLS

LUMBER MILLS AND SAW-MILLS.																											
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL, FIRST NAME TO THE LAST, \$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.					
						Male above 16 years.	Female above 12 years.	Children and youth.	May to November.	Number of hours in the ordinary day of labor.	Number of days wages for a season of 12 months.	Average day's wages for an ordinary season.	Total amount paid to wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of saws.	Number of saws in gang.	Number of circular saws.	Number of mangle saws.	Number of hand-saws.	Value of logs.	Value of mill supplies.	Logs skidded & 20 mounds full (total value of logs).	Number of thousand feet of timber.	Number of thousand laths.
Wanda Furniture	15-00	8	7				10	10	125	50	1200	9	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
																							1100	800			

LUMBER MILLS AND SAW-MILLS-Continued.

PEOPLE SAW MILL PRODUCTS—Continued.				REMARKS FACTORIES				POWER USED IN MANUFACTURE																							
				Do you transport to a mill or saw? If so, how? (Specify L. or S. or both.)				IF WATER IS USED. ^a																							
								WATER.																							
								On what river or stream? (See note below.)																							
								Height of fall, in feet.																							
								Number.																							
								Kind.																							
								Depth, in feet.																							
								Revolutions per minute.																							
								Horse-power.																							
								Number of rollers.																							
								Number of engines.																							
								Horse-power.																							
21	Number of sawmills in the mill.	22	Number of sawmills in the mill.	23	From what region do you procure your logs?	24	Do you do your own logging? (Yes or no)	25	If so, what percentage of your logs do you handle in?	26	Do you ship your product to your own family? (Yes or no)	27	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
21	Number of sawmills in the mill.	22	Number of sawmills in the mill.	23	From what region do you procure your logs?	24	Do you do your own logging? (Yes or no)	25	If so, what percentage of your logs do you handle in?	26	Do you ship your product to your own family? (Yes or no)	27	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
21	Number of sawmills in the mill.	22	Number of sawmills in the mill.	23	From what region do you procure your logs?	24	Do you do your own logging? (Yes or no)	25	If so, what percentage of your logs do you handle in?	26	Do you ship your product to your own family? (Yes or no)	27	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48

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 values 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 the product, in the case of mills and industries 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.—This is an inquiry of great importance. The best information available should be used in filling these columns.

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 Thomson Dist., in the County of McDuffie, State of Ga, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Office: Thomson

Geo T Neal

Enumerator.

1 Name of Corporation, Company, or individual producing the value and quantity.	2 Name of Business, Manufac- ture, or Product.	3 Capital (real and personal) invested in the business.	4 Average number of hands employed.				5 Wages and Hours of Labor.					6 Months in Oper- ation.					7 Value of Material (including Mill Run- and Fuel, and other materials) of a dollar.	8 Value of Product (including loading and docking, limiting freight and delivery).	9 Power used in Manufacture.																																																																																																																																																																																																																											
			9 Simplest number of hands employed at any one time during the year.	10 Average number of hands employed.			11 Number of Hours in the ordi- nary day of labor.	12 Average day's wages for a skilled mechanic.	13 Average day's wages for an or- dinary laborer.	14 Total amount paid in wages during the year.	15 Months in Oper- ation.				16 If water power is used.																																																																																																																																																																																																																															
				16 Males above 16 years.	17 Females above 16 years.	18 Children and youth.					19 May to November.	20 November to May.	21 On full time.	22 On 3/4 time only.	23 On 1/2 time only.	24 On 1/4 time only.			25 On 1/8 time only.	26 On 1/16 time only.	27 On 1/32 time only.	28 On 1/64 time only.	29 On 1/128 time only.	30 On 1/256 time only.	31 On 1/512 time only.	32 On 1/1024 time only.	33 On 1/2048 time only.	34 On 1/4096 time only.	35 On 1/8192 time only.	36 On 1/16384 time only.	37 On 1/32768 time only.	38 On 1/65536 time only.	39 On 1/131072 time only.	40 On 1/262144 time only.	41 On 1/524288 time only.	42 On 1/1048576 time only.	43 On 1/2097152 time only.	44 On 1/4194304 time only.	45 On 1/8388608 time only.	46 On 1/16777216 time only.	47 On 1/33554432 time only.	48 On 1/67108864 time only.	49 On 1/134217728 time only.	50 On 1/268435456 time only.	51 On 1/536870912 time only.	52 On 1/1073741824 time only.	53 On 1/2147483648 time only.	54 On 1/4294967296 time only.	55 On 1/8589934592 time only.	56 On 1/17179869184 time only.	57 On 1/34359738368 time only.	58 On 1/68719476736 time only.	59 On 1/137438953472 time only.	60 On 1/274877906944 time only.	61 On 1/549755813888 time only.	62 On 1/1099511627776 time only.	63 On 1/2199023255552 time only.	64 On 1/4398046511104 time only.	65 On 1/8796093022208 time only.	66 On 1/17592186044416 time only.	67 On 1/35184372088832 time only.	68 On 1/70368744177664 time only.	69 On 1/140737488355328 time only.	70 On 1/281474976710656 time only.	71 On 1/562949953421312 time only.	72 On 1/1125899906842624 time only.	73 On 1/2251799813685248 time only.	74 On 1/4503599627370496 time only.	75 On 1/9007199254740992 time only.	76 On 1/18014398509481984 time only.	77 On 1/36028797018963968 time only.	78 On 1/72057594037927936 time only.	79 On 1/144115188075855872 time only.	80 On 1/288230376151711744 time only.	81 On 1/576460752303423488 time only.	82 On 1/1152921504606846976 time only.	83 On 1/2305843009213693952 time only.	84 On 1/4611686018427387904 time only.	85 On 1/9223372036854775808 time only.	86 On 1/18446744073709551616 time only.	87 On 1/36893488147419103232 time only.	88 On 1/73786976294838206464 time only.	89 On 1/147573952589676412928 time only.	90 On 1/295147905179352825856 time only.	91 On 1/590295810358705651712 time only.	92 On 1/1180591620717411303424 time only.	93 On 1/2361183241434822606848 time only.	94 On 1/4722366482869645213696 time only.	95 On 1/9444732965739290427392 time only.	96 On 1/18889465931478580854784 time only.	97 On 1/37778931862957161709568 time only.	98 On 1/75557863725914323419136 time only.	99 On 1/151115727451828646838272 time only.	100 On 1/302231454903657293676544 time only.	101 On 1/604462909807314587353088 time only.	102 On 1/1208925819614629174706176 time only.	103 On 1/2417851639229258349412352 time only.	104 On 1/4835703278458516698824704 time only.	105 On 1/9671406556917033397649408 time only.	106 On 1/19342813113834066795298816 time only.	107 On 1/38685626227668133590597632 time only.	108 On 1/77371252455336267181195264 time only.	109 On 1/154742504910672534362390528 time only.	110 On 1/309485009821345068724781056 time only.	111 On 1/618970019642690137449562112 time only.	112 On 1/1237940039285380274899124224 time only.	113 On 1/2475880078570760549798248448 time only.	114 On 1/4951760157141521099596496896 time only.	115 On 1/9903520314283042199192993792 time only.	116 On 1/19807040628566084398385987584 time only.	117 On 1/39614081257132168796771975168 time only.	118 On 1/79228162514264337593543950336 time only.	119 On 1/158456325028528675187087900672 time only.	120 On 1/316912650057057350374175801344 time only.	121 On 1/633825300114114700748351602688 time only.	122 On 1/1267650600228229401496703205376 time only.	123 On 1/2535301200456458802993406410752 time only.	124 On 1/5070602400912917605986812821504 time only.	125 On 1/10141204801825835211973625643008 time only.	126 On 1/20282409603651670423947251286016 time only.	127 On 1/40564819207303340847894502572032 time only.	128 On 1/81129638414606681695789005144064 time only.	129 On 1/162259276829213363391578010288128 time only.	130 On 1/324518553658426726783156020576256 time only.	131 On 1/649037107316853453566312041152512 time only.	132 On 1/1298074214633706907132624082305024 time only.	133 On 1/2596148429267413814265248164610048 time only.	134 On 1/5192296858534827628530496329220096 time only.	135 On 1/10384593717069655257060992658440192 time only.	136 On 1/20769187434139310514121985316880384 time only.	137 On 1/41538374868278621028243970633760768 time only.	138 On 1/83076749736557242056487941267521536 time only.	139 On 1/166153499473114484112975882535043072 time only.	140 On 1/332306998946228968225951765070086144 time only.	141 On 1/664613997892457936451903530140172288 time only.	142 On 1/1329227995784915872903807060280344576 time only.	143 On 1/2658455991569831745807614120560689152 time only.	144 On 1/5316911983139663491615228241121378304 time only.	145 On 1/10633823966279326983230456482242756608 time only.	146 On 1/21267647932558653966460912964485513216 time only.	147 On 1/42535295865117307932921825928971026432 time only.	148 On 1/85070591730234615865843651857942052864 time only.	149 On 1/170141183460469231731687303715884105728 time only.	150 On 1/340282366920938463463374607431768211456 time only.	151 On 1/680564733841876926926749214863536422912 time only.	152 On 1/1361129467683753853853498429727072845824 time only.	153 On 1/2722258935367507707706996859454145691648 time only.	154 On 1/5444517870735015415413993718908291383296 time only.	155 On 1/10889035741470030830827987437816582766592 time only.	156 On 1/21778071482940061661655974875633165533184 time only.	157 On 1/43556142965880123323311949751266331066368 time only.	158 On 1/87112285931760246646623899502532662132736 time only.	159 On 1/174224571863520493293247799005065324265472 time only.	160 On 1/348449143727040986586495598010130648530944 time only.	161 On 1/696898287454081973172991196020261297061888 time only.	162 On 1/1393796574908163946345982392040522594123776 time only.	163 On 1/2787593149816327892691964784081045188247552 time only.	164 On 1/5575186299632655785383929568162090376495104 time only.	165 On 1/11150372599265311570767859136324180752990208 time only.	166 On 1/22300745198530623141535718272648361505980416 time only.	167 On 1/44601490397061246283071436545296723011960832 time only.	168 On 1/89202980794122492566142873090593446023921664 time only.	169 On 1/178405961588244985132285746181186892047843328 time only.	170 On 1/356811923176489970264571492362373784095686656 time only.	171 On 1/713623846352979940529142984724747568191373312 time only.	172 On 1/1427247692705959881058285969449495136382746624 time only.	173 On 1/2854495385411919762116571938898990272765493248 time only.	174 On 1/5708990770823839524233143877797980545530986496 time only.	175 On 1/11417981541647679048466287755595961091061972992 time only.	176 On 1/22835963083295358096932575511191922182123945984 time only.	177 On 1/45671926166590716193865151022383844364247891968 time only.	178 On 1/91343852333181432387730302044767688728495783936 time only.	179 On 1/182687704666362864775460604089535377456991567872 time only.	180 On 1/365375409332725729550921208179070754913983135744 time only.	181 On 1/730750818665451459101842416358141509827966271488 time only.	182 On 1/1461501637330902918203684832716283019655932542976 time only.	183 On 1/2923003274661805836407369665432566039311865085952 time only.	184 On 1/5846006549323611672814739330865132078623730171904 time only.	185 On 1/11692013098647223345629478661730264157246460343808 time only.	186 On 1/23384026197294446691258957323460528314492920687616 time only.	187 On 1/46768052394588893382517914646921056628985841375232 time only.	188 On 1/93536104789177786765035829293842113257971682750464 time only.	189 On 1/187072209578355573530071658587684226515943365500928 time only.	190 On 1/374144419156711147060143317175368453031886731001856 time only.	191 On 1/748288838313422294120286634350736906063773462003712 time only.	192 On 1/1496577676626844588240573268701473812127546924007424 time only.	193 On 1/2993155353253689176481146537402947624255093848014848 time only.	194 On 1/5986310706507378352962293074805895248510187696028992 time only.	195 On 1/11972621413014756705924586149611790497020375392057984 time only.	196 On 1/23945242826029513411849172299223580994040750784115968 time only.	197 On 1/47890485652059026823698344598447161988081501568231936 time only.	198 On 1/95780971304118053647396689196894323976163003136463872 time only.	199 On 1/191561942608236107294793378393788647952326006272927744 time only.	200 On 1/383123885216472214589586756787577295904652012545855488 time only.	201 On 1/766247770432944429179173513575154591809304025091710976 time only.	202 On 1/1532495540865888858358347027150309183618608050183421952 time only.	203 On 1/3064991081731777716716694054300618372237216100366843904 time only.	204 On 1/6129982163463555433433388108601236744474432200733687808 time only.	205 On 1/12259964326927110866866776217202473488948864401467375616 time only.	206 On 1/24519928653854221733733552434404946977897728802934751232 time only.	207 On 1/49039857307708443467467104868809893955795457605869502464 time only.	208 On 1/98079714615416886934934209737619787911590915211739004928 time only.	209 On 1/196159429228833773869868419475239575823181830423678009856 time only.	210 On 1/392318858457667547739736838950479151646363660847356019712 time only.	211 On 1/784637716915335095479473677900958303292727321694712039424 time only.	212 On 1/1569275433830670190958947355801916606585454433889424078848 time only.	213 On 1/3138550867661340381917894711603833213170908867778848157696 time only.	214 On 1/6277101735322680763835789423207666426341817735557696315392 time only.	215 On 1/12554203470645361527671578846415332852683635471115392630784 time only.	216 On 1/25108406941290723055343157692830665705367270942230785261568 time only.	217 On 1/50216813882581446110686315385661331410734541884461570523136 time only.	218 On 1/100433627765162892221372630771322628214669083768923141046272 time only.	219 On 1/200867255530325784442745261542645256429338167537846282092544 time only.	220 On 1/401734511060651568885490523085290512858676335075692564185088 time only.	221 On 1/803469022121303137770981046170581025717352670151385128370176 time only.	222 On 1/1606938044242606275541962092341162051434705340302770256740352 time only.	223 On 1/3213876088485212551083924184682324102869410680605540513480704 time only.	224 On 1/6427752176970425102167848369364648205738821361211081026961408 time only.	225 On 1/12855504353940850204335696738729296411477642722422162053922816 time only.	226 On 1/25711008707881700408671393477458592822955285444844324107845632 time only.	227 On 1/51422017415763400817342786954917185645910570889688648215691264 time only.	228 On 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1/210624583334870889747836055367340792405649698364045031114715417344 time only.	240 On 1/421249166669741779495672110734681584811299396728090062229430834688 time only.	241 On 1/842498333339483558991344221469363169622598793456180124458861669376 time only.	242 On 1/1684996666678967117982688442938726339245197586912360248917723338752 time only.	243 On 1/3369993333357934235965376885877452678490395173824720497835446677504 time only.	244 On 1/6739986666715868471930753771754905356980790347649440995670893355008 time only.

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 product 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.

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.

3.—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.

4.—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.

5.—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.

6.—The cost of Superintendence, Rent, Freight of goods to market, and other general expense of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included.

7.—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.

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

9.—Only serviceable boilers and engines are to be reported.

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

Enumerator's Dist. No. 2
Enumeration Dist. No. 75

Special Schedules of Manufactures—Nos. 7 and 8.

August 18, 80.

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

Products of Industry in Lawrenceville, in the County of DeKalb, 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 MANUFACTURER, COMPANY, OR INDIVIDUAL PROPRIETOR, TO THE VALUE OF \$100 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURLY RATE OF LABOR.					MONTHS IN OPERATION.					Estimated maximum capacity year day is liable.	Do you do custom work, or make mill for custom? If so, what is your product is custom grinding?	Is there a change in capacity with your establishments? If so, give capacity variation.	On what river or stream? (See note below.)	POWER USED IN MANUFACTURE.							
			Months above 15 years.	Months above 10 years.	Months above 5 years.	Months above 1 year.	Months above 6 months.	Months above 3 months.	Months above 1 month.	Months above 1 week.	Months above 1 day.	Months above 1 hour.	Months above 1 minute.	Months above 1 second.	Height of fall, in feet.					Kind.	Number.	Number.	Number.	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		
Wells, J. & Co.	4000	6	6			12	10	150	60	800	1				2	100	All	to									
Wells, J. & Co.	5000	3	3			12	10	50	50	525	10				2	150	"	"	Embarras	30	1	Embarras	23		27		
Wells, J. & Co.	5000	2	2			12	10	100	50	200	1				1	150	"	"	Spring	30	1	Embarras	23		27		
Wells, J. & Co.	750	2	2			10	10	100	60	150	1				1	160	"	"	Spring	30	1	Embarras	23		27		
Wells, J. & Co.	2000	2	1			12	10	120	60	120	1				2	175	"	"	Spring	30	1	Embarras	23		27		

August, 1880.

Enumerator's Dist. No. 2

Enumeration Dist. No. 79

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in McDuffie in the County of McDuffie, State of GA
 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.																			POWER USED IN MANUFACTURE.													
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL FURNISHING TO THE VALUE OF \$50 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.						MILLS IN OPERATION.					Do you do custom work, or make flour for sale of your product? If so, state in custom grinding?	Do you do custom work, or make flour for sale of your product? If so, state in custom grinding?	Do you do custom work, or make flour for sale of your product? If so, state in custom grinding?	Do you do custom work, or make flour for sale of your product? If so, state in custom grinding?	Do you do custom work, or make flour for sale of your product? If so, state in custom grinding?	Do you do custom work, or make flour for sale of your product? If so, state in custom grinding?	IF WATER-POWER IS USED.									
			Males above 15 years.	Females above 15 years.	Children and youth.	May to Novem-ber.	Novem-ber to May.	Average day's wages for an ordinary laborer.	Average day's wages for an extraordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	On idle.	Number of runs of stone.	Estimated maximum capacity per day in bushels.							On what river or stream? (See note below.)	Height of fall, in feet.	Kind.	Number.	Kind.	Number.	Kind.	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							
Little River 5000	2000	2	2			10	10	100	50	150	12				1	25	all		Little River 9	all	4	all	4	all	120							
Smith Mill 2000	2000	2	2			10	8	100	50	150	12				1	25	all		McDuffie River 20	all	2	all	2	all	750							
Smith Mill 1000	1000	1	1			12	8	100	50	85	8	11			1	20	all		Little River 16	all	1	all	1	all	200							

FLOURING AND GRIST-MILLS—Continued.

MATERIALS.										PRODUCTS.									
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.					
<u>2000</u>	<u>3000</u>	<u>6000</u>	<u>5000</u>	<u>125</u>	<u>8125</u>	<u>400</u>				<u>27400</u>	<u>4000</u>		<u>900</u>	<u>1300</u>					
<u>1500</u>	<u>2500</u>	<u>4000</u>	<u>4200</u>	<u>110</u>	<u>6810</u>	<u>360</u>				<u>21600</u>	<u>33700</u>		<u>500</u>	<u>500</u>					
<u>1500</u>	<u>1500</u>	<u>2500</u>	<u>3000</u>	<u>100</u>	<u>4900</u>	<u>300</u>				<u>151200</u>	<u>26600</u>								

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

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES: CONTINUED										INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.							
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL FURNISHING TO THE VALUE OF \$50 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.						INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.	
						Males above 15 years.		Females above 15 years.		CHILDREN AND YOUTH.																	
										AVERAGE DAY'S WAGES FOR A DAY-TIME.																	
										AVERAGE DAY'S WAGES FOR EXTRAORDINARY LABOR.																	
										TOTAL AMOUNT PAID IN WAGES DURING THE YEAR.																	
										TOTAL VALUE OF LABOR EMPLOYED IN THE YEAR.																	
																Do you do manufacturing custom work?											
																Do you do milk-detecting work?											
																Average number of pounds of cheese made during the year 1875.											
																Average cost of milk per hundred pounds during the year.											
																Total number of pounds of cheese made during the year.											
																Number of pounds of cheese made.											
																Kind of cheese.											
																Average number of milk used per pound of cheese produced.											
																Average price per pound of milk used during the year.											
																Price per 100 pounds paid for milk.											
																Cost of forwarding per 100 pounds.											
																Number of pounds of butter made.											
																Average pounds of milk used per pound of butter produced.											

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

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES ONLY.																									POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED-BUTTER AND SKIM-CHEESE FACTORIES ONLY.																									INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.									
IF WATER-POWER IS USED.																									IF STEAM-POWER IS USED.									
NAME OF FACTORY, COMPANY, OR INDIVIDUAL FURNISHING TO THE VALUE OF \$50 ANNUALLY.																									NAME OF FACTORY, COMPANY, OR INDIVIDUAL FURNISHING TO THE VALUE OF \$50 ANNUALLY.									
CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.																									CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.									
Greatest number of hands employed at any one time during the year.																									Greatest number of hands employed at any one time during the year.									
AVERAGE NUMBER OF HANDS EMPLOYED.																									AVERAGE NUMBER OF HANDS EMPLOYED.									
WAGES.																									WAGES.									
Average day's wages for ordinary labor.																									Average day's wages for ordinary labor.									
Average day's wages for extraordinary labor.																									Average day's wages for extraordinary labor.									
Total amount paid in wages during the year.																									Total amount paid in wages during the year.									
Total value of labor in the year.																									Total value of labor in the year.									
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Total value of labor in the year.																									Total value									

Notes.—All the 12 months of the year should be accounted for: 12 months on full time; or 6 months on full time and 6 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 USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows.
 Only serviceable butters and engines are to be reported.
 Home power.—This is an inquiry of great importance. The best information available should be used in filling these columns.

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 those factories that manufacture both cheese and butter.
 COLUMNS 34 to 39 have reference to manufacturers of condensed milk.

Manufacturer's Dist. No. 2
Enumeration Dist. No. 26

Special Schedules of Manufactures

dated August 13, 80.

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

Products of Industry in 153rd, in the County of McDuffie, State of Georgia
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Geo. C. Benton

FLOURING AND GRIST-MILLS.

FLOURING AND GRIST-MILLS.																		POWER USED IN MANUFACTURE.																																																																																																																																																																																																																																																																						
1	2	3	4			5				6				7				12	13	14	15	16	17	18	19	20																																																																																																																																																																																																																																																														
			CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.			AVERAGE NUMBER OF MALES EMPLOYED.			WAGES AND HOURS OF LABOR.				MONTHS IN OPERATION.				ESTIMATED MAXIMUM CAPACITY PER DAY, IN TONS.									ESTIMATED MAXIMUM CAPACITY PER YEAR.				IF WATER-POWER IS USED.																																																																																																																																																																																																																																																										
Name of mill.	Greatest number of hands employed at any one time during the year.	Males above 15 years.	Children and youth.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	Males above 15 years.	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