

Received July 28, 80.

Supervisor's Dist. No. 5

Enumeration Dist. No. 186

Special Schedules of Manufactures—Nos. 9 and 10.

SLAUGHTERING AND MEAT-PACKING—SALT WORKS.

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

J. B. Millburn

SLAUGHTERING AND MEAT-PACKING.

Table with 23 columns: NAME OF CORPORATION, CAPITAL, AVERAGE NUMBER OF HANDS EMPLOYED, WAGES AND HOURS OF LABOR, MONTHS IN OPERATION, MATERIALS. Includes handwritten entry for 'Hornsey & Madley'.

SLAUGHTERING AND MEAT-PACKING—Continued.

Table with 46 columns: MATERIALS—Continued, PRODUCTS, POWER USED IN MANUFACTURE. Includes handwritten certification text at the bottom.

SALT WORKS.

Table with 22 columns: NAME OF CORPORATION, CAPITAL, AVERAGE NUMBER OF HANDS EMPLOYED, WAGES AND HOURS OF LABOR, MONTHS IN OPERATION, IF BY BOILING PROCESS, MACHINES.

SALT WORKS—Continued.

Table with 43 columns: IF BY BOILING PROCESS—Continued, IF BY SOLAR EVAPORATION, PRODUCT, POWER USED IN MANUFACTURE.

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle.

Supervisor's Dist. No. 5
Enumeration Dist. No. 181

Special Schedules of Manufactures—Nos. 9 and 10.

SLAUGHTERING AND MEAT-PACKING—SALT WORKS.

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

Edu. Hoyle
Edw. Hoyle

SLAUGHTERING AND MEAT-PACKING.

1	2	3	4		6					11-14				15-17			18-23					
			AVERAGE NUMBER OF HANDS EMPLOYED.		WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				MATERIALS.			MATERIALS.					
			Males above 16 years.	Children and youths.	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.	Total number of hogs slaughtered.	Average gross weight of hogs in pounds.	Total value of hogs slaughtered.	Total number of sheep slaughtered.	Average gross weight of sheep in pounds.	Total value of sheep slaughtered.	Total number of hogs slaughtered.	Average gross weight of hogs in pounds.	Total value of hogs slaughtered.	
<i>Questa Anthony</i>	<i>\$1000</i>	<i>2</i>	<i>2</i>				<i>\$1.00</i>	<i>\$5.15</i>	<i>22</i>					<i>261</i>	<i>800</i>	<i>5220</i>	<i>78</i>	<i>95</i>	<i>\$234</i>	<i>92</i>	<i>210</i>	<i>\$473</i>
<i>Franklin's Smiley</i>	<i>\$1000</i>	<i>2</i>	<i>3</i>				<i>\$1.00</i>	<i>4.75</i>	<i>12</i>					<i>217</i>	<i>900</i>	<i>4340</i>	<i>94</i>	<i>100</i>	<i>284</i>	<i>139</i>	<i>225</i>	<i>1668</i>

SLAUGHTERING AND MEAT-PACKING—Continued.

24-26			27-36										37-46										
MATERIALS—Continued.			PRODUCTS.										POWER USED IN MANUFACTURE.										
Value of all animals slaughtered.	Value of all other materials used, including cooage.	Total value of all materials.	Pounds of beef sold fresh.	Pounds of beef canned.	Pounds of beef salted or cured.	Pounds of mutton sold fresh.	Pounds of pork sold fresh.	Pounds of pork salted.	Pounds of bacon and hams.	Pounds of lard.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.	
<i>6227</i>	<i>110</i>	<i>6327</i>	<i>102900</i>		<i>1000</i>	<i>3705</i>	<i>6756</i>	<i>1225</i>	<i>3750</i>	<i>2725</i>	<i>\$1165</i>	<i>\$11080</i>											
<i>0292</i>	<i>105</i>	<i>6407</i>	<i>96260</i>		<i>1450</i>	<i>4700</i>	<i>12650</i>	<i>2500</i>	<i>2350</i>	<i>4170</i>	<i>1537</i>	<i>\$11237</i>											

SALT WORKS.

1	2	3	4			6					11-15				16-22								
			AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				IF BY BOILING PROCESS.								
			Males above 16 years.	Females above 16 years.	Children and youths.	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 boilers.	Number of kettles.	Aggregate capacity in gallons.	Number of pans.	Aggregate capacity in gallons.					

SALT WORKS—Continued.

16-22						23-25			26-28		29-31		32-33		34-43									
IF BY BOILING PROCESS—Continued.						IF BY SOLAR EVAPORATION.			PRODUCT.		POWER USED IN MANUFACTURE.													
Number of tons coal.	Value.	Number of cords wood.	Value.	Value of all other materials.	Total value of all materials.	Number of vats.	Aggregate area in square feet.	Total value of all materials.	Number of bushels salt.	Value.	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.				

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Ed. Johnson