APPENDIX VII

Agricultural and Census Data
1810-1880

AGRICULTURAL AND POPULATION CENSUS DATA

This appendix includes material from the United States Agricultural Census (1850-1880) and the United States Population Censuses (1818-1880). Both of these records are currated at the Delaware State Archives, Hall of Records, Dover, Delaware.

Comparisons of the agricultural productivity of the William M. Hawthorn farm and the Robert Ferguson farm for the period 1850 to 1880 are shown in Tables 12 and 13. The data for a strict Hawthorn farmstead - Ferguson tenant house comparison are not available. Thus, as stated in Appendix 3, the comparisons presented here are of the Hawthorn farmstead to a larger farm, which incudes the Ferguson tenant house. The material shown here indicates that the Ferguson farmstead was substantially more productive than the Hawthorn farm throughout this period. The value of the Ferguson farm was close to double that of the Hawthorn farm, as was also seen in the tax assessment material presented in Appendix I.

The population census data shown in Table 14 has been included in the text, but is presented here in tabular form for convenience. The information presented is self-explanatory.

TABLE 12

HAWTHORN - NAUDAIN FARM PRODUCTION (1850-1880)

YEAR	1850	1860	1870	1880
bushels of wheat	100	200	304	259(14)
" " Indian corn	350	600	300	600(14)
" " oats	360	350	300	62(2)
" " buckwheat	25	-	-	8(½)
" " irish potatoes	100	100	50	40(½)
" " sweet potatoes	-	-	25	-
" " apples	-	-	-	40(1 acre 27 trees)
pounds of butter	750	500	500	1,000
number of horses	2	5	1	3
" " milch cows	7	6	1	7
" " working oxen	2	-	-	-
" " other cattle	-	6	-	-
" " sheep	-	-	-	29
" " swine	4	4	-	3
" " poultry	-	-	-	43
Value of farm	$3,500	$6,100	$10,000	$6,000
" " farm implements and machinery	60	245	100	150
Value of livestock	$224	$758	$450	$640
" " orchard products	20	60	15	20
" " produce of market garden	-	-	-	-
" " homemade manufact.	-	-	-	-
" " livestock slaughtered	125	-	96	-
" " all farm production	-	-	1,357	1,972

TABLE 13

Ferguson - Currinder - Morrison Farm Production (1850-1880)

YEAR	1850	1860	1870	1880
bushels of wheat	700	800		565(28)
bushels of indian corn	1300	800		900(22)
bushels of oats	600	700		190(5)
" " buckwheat	15	-		-
" " irish potatoes	-	140		20(½)
" " sweet potatoes	-	10		-
" " apples	-	-		10(4 acres, 10 trees)
pounds of butter	250	952		1800
number of horses	4	5		-
" " milch cows	4	7		10
" " working oxen	2	-		-
" " other cattle	6	6		5
" " sheep	-	-		-
" " swine	3	7		5
" " poultry	-	-		25
Value of farm	$8,000	$11,520		$12,000
" " implements and machinery	200	500		650
Value of livestock	$550	$1,079		$6,345
" " orchard products	-	100		5
" " market garden	100	-		225
" " homemade manufacture	-	-		-
" " livestock slaughtered	64	-		-
" " all farm production	-	-		3,072

TABLE 14

Population Census Data

Year	Head of Household	Categories and Number of Individuals in Each
1810	William Peery	No. of males under 10 - 2 No. of males between 10 and 16 - 1 No. of males between 16 and 26 No. of females under 10 - 1 No. of females between 10 and 16 - 1 No. of females between 26 and 45 - 1
1820	Jane Hawthorn	Free white males 16 to 18 - 2 Free white males 16 (sic) to 26 - 1 Free white females under 19 years - 1 Free white females 26 to 45 - 1 Number of persons engaged in agrioulture - 3 Free colored males 26 to 45 - 1 Free colored females under 14 - 1
1830	Wm. Hawthorn	Free white males 20 to 30 - 2 Free white females 10 to 15 - 1 Free white females 15 to 20 - 1 Free white females 20 to 30 - 1 Free colored males under 10 - 1 Free colored females 10 to 24 - 1 Total - 7
1840	Matilda Hawthorn	Free white males under 5 - 1 Free white males 5 to 10 - 1 Free white males 40 to 50 - 1 Free white females 20 to 30 - 1 Free white females 30 to 40 - 1 Male slaves 10 to 24 - 1 Female slaves 10 to 24 - 1 Total - 7 No. of persons in each family employed in agriculture - 2
		Individuals and Census Information
1850	John Hawthorn	John Hawthorn, age 49, laborer, born in Delaware Margaret Barton, age 20, born in Delaware William Hawthorn, laborer, age 17, born in Delaware

ABLE 14

Population Census Data

Year	Name	Age	Sex & Race	Occupation	Value of Real Estate	Value of Person	Birthplace
1860	Wm. M. Hawthorn (head of household)	27	M	Farmer	$3,050 (1/2) of total	$1,493	Del.
	Emma	22	F				"
	George	22	M	Farmer	$3,050 (1/2)	800	"
	John Miredy (can't read or write)	52	M	Farm Laborer			"
	Elizabeth Morris	38	F	Domestic			"
	Elizabeth Hawthorn	1	F				"
1870	Wm. M. Hawthorn (head of household)	37	M(W)	Farmer	10,000	850	Del.
	Emma	32	F(W)	Keeping house			"
	Elizabeth	11	F(W)	At home			"
	John	9	M(W)	" "			
	Annie	7	F(W)	" "			
	George	8	M(W)	" "			
	Lesher August	26	M(W)	Work on farm			Prussia
	Adeline Hamilton	15	F(W)	Housekeeper			Penna.

		Sex	Age	Status	Occupation	Birth (his)	Father	Mother
1880	Arnold Naudain (Sr.) (Head of household)	M	66	married	Farmer	Del.	Del.	Del.
	Esther	F	69	wife	Keeping home	"	"	"
	Ellen T.	F	32	single(d)	At home	"	"	"
	Annie	F	29	single(d)	At home	"	"	"
	Elizabeth	F	33	single(d)	At home	"	"	"