

Soil type	Woodbridge		Date	26 May 76	Stop No.
Classification	Area Rhode Island Primrose block				
Location	Sheet 0-12, NW quadrant, E of Brayton Road about 100 feet (cont.)				
N. veg. (or crop)	Remnant of brush and grass		Climate		
Parent material	Glacial till				
Physiography	Moraine on bedrock controlled ridge				
Relief	Normal	Drainage	Moderately good	Salt or alkali	None
Elevation	400'	Gr. water	None	Stoniness	Stony
Slope	3%	Moisture	Moist		
Aspect	Root distrib. Abund. to 7"; plent. to 21"		% Clay*		
Erosion	None or slight	% Coarse fragments*	15	% Coarser than V.F.S.*	
Permeability	Moderately slow				
Additional notes	Degree of development of pan and evidence for drainage restriction about typical. Both range widely. Poison ivy, apple orchards, and few remaining "forms" are concentrated on Woodbridge. Is it possible that summer drought is not limiting enough for crops (cont.)				

Soil type

Woodbridge

File No.

* Control section average

EGK

OK

Soil type <i>Woodbridge Fsl</i>		Date <i>9-1-66</i>	Stop No.
Classification <i>Agri Entry Frequent</i>		Area <i>Foster</i>	
Location <i>50' E. off Balsam rd.</i>		Elev. <i>1/4 mi. from Central Pike</i>	
N. veg. (or crop) <i>Woodland</i>		Climate <i>INTERSECT.</i>	
Parent material			
Physiography <i>Upland</i>			
Relief <i>level</i>	Drainage <i>mod. well</i>	Salt or alkali	
Elevation	Gr. water <i>-</i>	Stoniness <i>X</i>	
Slope <i>A.</i>	Moisture		
Aspect	Root distrib.		
Erosion			
Permeability			
Additional notes			

Well digger reported Pan to be 6' + deep in area

Soil type
IN LEGEND
File No.

Horizon	Depth	Color		Texture	Structure	Consistence			Reaction	Boundary
		Dry	Moist			Dry <i>2-6%</i>	Moist	Wet		
O ₁	3-2	FOREST Litter (leaves + twigs)								
O ₂	2-0	PARTLY + well decomposed O.M.								
A ₁	0-4		10YR 3/2	FSL	1+gr- OM	2%	Mfvr			AS
B ₂₁	4-11		10YR 5/6	FSL	OM-Bvk Co. Plat	5%	Mfvr			95
B ₂₂	11-17		10YR 6/6	FSL	"	5%	Mfvr			95
B ₂₃	17-24	mottled f.p. 7.5YR 5/5 2.5Y 6/4-6 f. 2.5Y 7/1	2.5Y 6/4-6	SL	or olds	10%	Mf1			Aw
C _x	24-40	* m2d 10YR 5/6	5Y 6/2	FSL	OM"	15-20%	Mf1			

Soil type WOODBRIDGE		Date 7/10/74	Stop No.
Classification		Area	
Location STAMP FARM OFF RT. 14 IN CRANSTON			
N. veg. (or crop)		Climate	
Parent material			
Physiography			
Relief	Drainage moderately well	Salt or alkali	
Elevation	Gr. water	Stoniness NON-STONY	
Slope A	Moisture		
Aspect	Root distrib.		
Erosion			
Permeability			
Additional notes			

Soil type

File No.

Horizon	Depth	Color		Texture	Structure	Consistence			Reaction	Bound-ary
		Dry ROOTS	Moist			COARSE Dry FRAG.	Moist	Wet		
01	1-0	M1								
Ap	0-7	M1	10YR 3/2	fsl	ifgr	10	vfr	SO PO	5.0	cw
B21	7-14	C1, C2	10YR 5/6	fsl	1msbk	10	fr	SO PO	5.0	cw
B22	14-19	f2	10YR 5/4	fsl	1msbk	10	fr	SO PO	4.8	cw
B3	19-22	(very few)	10YR 6/1 (mf) 5YR 5/8 (mf)	fsl	1msbk	5 ^{patches} 5 _{frs}	fr	SO PO	4.6	cw
CX	22-60		2.5Y 5/4 (mf) 5YR 5/8 (mf)	fsl	m	20	vfr	SO PO	4.8	aw

Soil type <u>Woodbridge 1S1</u>		Date <u>8/16/76</u>	Stop No. <u>1</u>
Classification		Area	
Location <u>East Wallen Pond Rd. Burrillville</u>		Elev.	
N. veg. (or crop) <u>Red, white oaks, Ash, tulip poplar</u>		Climate	
Parent material <u>Till, Red Marl, Ferrus</u>			
Physiography			
Relief	Drainage <u>Mod. Well</u>	Salt or alkali	
Elevation	Gr. water	Stoniness <u>4%</u>	
Slope <u>2%</u>	Moisture		
Aspect <u>SW</u>	Root distrib.	% Clay *	
Erosion	% Coarse fragments *	% Coarser than V.F.S. *	
Permeability			
Additional notes			

Soil type
WOODBRIDGE

File No.
12

