

Soil type *Budychampton over fill* Date *9/20/75* Stop No.

Classification Area

Location *(Superfund site) 1800' down dirt road off Henry Brown Rd 3,000' from N. London Tpk. in Exeter*

N. veg. (or crop) *upland oak - blueberry* Climate

Parent material

Physiography

Relief Drainage Salt or alkali

Elevation Gr. water Stoniness

Slope *2%* Moisture

Aspect Root distrib. % Clay \*

Erosion % Coarse fragments \* % Coarser than V.F.S. \*

Permeability

Additional notes *B. Lasky & C. Ditzler*



Borderline!

Soil type Bridgehampton - over till | Bridge H. | Date 5-31-73 | Stop No.

Classification | Area Town of W. Greenwich

Location Road cut on the S. side of Bates Trail at a point about 300 ft. W. of

N. veg. (or crop) Mixed Hardwoods | Climate the E.G. - W. Greenwich town line.

Parent material Till

Physiography Glaciated Uplands

Relief Rolling | Drainage well drained | Salt or alkali -

Elevation | Gr. water | Stoniness very stony

Slope 6%

Aspect East | Root distrib.

Erosion

Permeability

Additional notes This profile is far from the typical Bridgehampton over till.

It is representative of a considerable amount of " mapped in E.G.

Low chroma band above till is poorly developed and in places is

discontinuous.

Described by E. Stuart

Soil type

File No.

Horizon	Depth	Color		Texture	Structure	Frag. Consistence			Reaction	Boundary
		Dry	Moist			↓ Dry	Moist	Wet		
AP	0-6		10YR 3/3	vfs <sup>①</sup>	lfgr	10%	vfr	Common med. & fine	5.2	as
B21	6-10		10YR 4/4	vfs <sup>①</sup>	lfgr	8%	vfr	Common fine	5.2	gs
B22	10-20		10YR 5/6	vfs <sup>①</sup>	lfgr	12%	vfr	"	5.0	gs
B23	20-31		10YR 5/4	vfs <sup>①</sup>	lfgr	10%	fr	Common med. & fine	5.0	cs
C1	31-38	60% of face - 30% of face -	2.5Y 6/4 2.5Y 6/2 *	vfs <sup>①</sup>	lmgr	10%	fr	few fine	5.0	cs
C2	38-42	60% of face - 40% of face -	10YR 5/6 7.5YR 5/8	vfs <sup>①</sup>	lmgr	10%	fr	"	4.8	as
IC1	42-60		2.5Y 6/2	gls	lfgr	40%	vfr	"	5.0	

— <sup>①</sup>(texture almost fsl)

— \* 10% of face medium probm. 7.5YR 5/8 flecks

— Coarse fragment size = 1" to 10" diam. at 0 → 20" depth  
6" to 30" diam. at 20 → 42" depth  
all sizes up to 50" in IC horizon

Soil type	<b>Bridgemanpton (over Till)</b>		Date	<b>7-10-74</b>	Stop No.
Classification			Area		
Location	<b>High Hawk Development / E. Greenwich P.I.</b>		<b>OFF Frenchtown Rd.</b>		<b>500ft East of underground pole # 18</b>
N. veg. (or crop)	<b>Hardwood Forest - OAK</b>		Climate		
Parent material	<b>GLACIAL TILL</b>				
Physiography					
Relief	Drainage	<b>Well Drained</b>		Salt or alkali	
Elevation	Gr. water			Stoniness <b>very stony</b>	
Slope	<b>2%</b>		Moisture		
Aspect	<b>South</b>		Root distrib.		
Erosion					
Permeability					
Additional notes					
By <b>M.A. TOWNSEND</b>					

Soil type

File No.

Horizon	Depth	Color		Texture	Structure	Consistence			Reaction	Boundary
		Co.	Dry FRAG.			Moist	<del>Dry</del> Roots	Moist		
O1	2-0			sil						
A1	0-3	5%		10YR 3/2 sil	1Mqr	M1	vfr	50/po	4.4	As
B21	3-9	5%		10YR 5/4 sil	1Mqr	M1+2	vfr	55/po	4.8	Cs
B22	9-19	2%		10YR 5/6 sil	2MSBK	C1+2	fr	55/po	4.6	CW
A'2	19-26	5%		2.5Y 5/2 sil	2MSBK	f1	fr	50/po	4.6	CW
B'2	26-36	5%		7.5YR 5/6 YFS1	1MSBK	/	fr	50/po	4.8	As
IIc	36-48	10%		5YR 4/6 sil	0	/		50/po	5.0	

B'2 mottled with 7.5YR 4/6

silt caps common on coarse fragments

underlying material co. gravelly glacial fill

Soil type *BRIDGEHAMPTON OVER TILL* Date *5/14/76* Stop No.

Classification Area

Location *NARRAGANSETT, SOUTH ROAD 14*

N. veg. (or crop) *RUGOSA ROSA* Climate

Parent material *WIND BLOWN*

Physiography

Relief Drainage *WELL DRAINED* Salt or alkali

Elevation *20 ft* Gr. water Stoniness

Slope *6%* Moisture

Aspect Root distrib. % Clay\*

Erosion % Coarse fragments\* % Coarser than V.F.S.\*

Permeability

Additional notes *AREA MAY HAVE WINTER SEA EROSION DEEP SURFACE  
LAYER MAY BE DUE TO TREAD BY TIRE ON LOT  
BRUCE LUKY D.P.*

Soil type  
BRIDGEHAMPTON

File No.  
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Horizon	Depth	Color		Texture	Structure	Consistence			Reaction	Boundary
		Dry	Moist			<del>Dry</del> Moist	Moist	<del>Moist</del> Coarse Dry		
A'1	0-8		10YR 3/1	Sil	1f5BK	Common FINE	FR	-	PH 6.8	AS
A2	8-13		7.5YR 3/2	Sil	1f5BK	Common FINE	FR	-	PH 5.6	CS
B21	13-18		10YR 5/4	Sil	1f5BR	Few FINE	FR	-	PH 5.4	CS
B22	18-29		2.5Y 4/4	Sil	1f5bk	-	FR	-	PH 5.4	AS
A'2	29-36		7.5YR 5/8	Sil Coarse Silts	1f5bk	-	FR	-	PH 5.4	AS
B'2	36-60	7.5YR 4/8 mixing	2.5Y 6/4	1f5	1f5br	-	FR	-	PH 5.4	