

K-46

Soil type

File No.

Soil type ^{shattered} Typic Dystrachrept, coarse loamy, micromesic Date 7/27/76 Stop No. 1

Classification ~~Sudbury?~~ No Simples or horizons Area

Location Rt 102 (1 mi. so. of junction of Rt 3) Elev.

N. veg. (or crop) White Oak, Blackberries/falshst Climate

Parent material Glaciated upland till (Shattered Bedrock Soil)

Physiography

Relief Gently sloping Drainage excessively Salt or alkali

Elevation Gr. water Deep Stoniness very stony

Slope 7% (B) Moisture

Aspect South Root distrib. % Clay *

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

Permeability

Additional notes Bruce Lagkey, Craig Ditzler, Dean Rector, A. RAINE

Horizon	Depth	Color		Texture	Structure	Consistence			Reaction	Boundary
		Dry	Moist			Dry	Moist	Wet		
O ₁	2-1			loose leaf matter						
O ₂	1-0			decayed						
A _p	1-4		10YR 3/3	fs ⁺ sl	weak fine granular	5%	very friable	many fine	5	abrupt smooth
B ₂₁	4-8		7.5YR 4/4	sl	"	5%	↓	↓	5.2	clear wavy
B ₂₂	8-17		10YR 4/6	sl		5%	↓	↓	5.4	
B ₃	17-20		10YR 5/4	sl		15%	↓	↓	5.6	
IC	20?		10YR 5/4	vg sl		75%		few fine ₄₀₀		abrupt smooth
CR				shattered rock						