

Slight = 1

Moderate = 2

Severe = 3

Very Severe = 4

PIT 1:

PART 1 Land Factors		PART 2. Planned Use - Family Dwelling Site Without Basement. Interpretations of Limitations in Terms of: (2 pts. each)				
Score Features of the Site Being Considered (3 pts. Each)		Degree of Limitation	Foundations for Buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon
A. TEXTURE - SURFACE						
2	Coarse	Slight	<input type="checkbox"/>	<input type="checkbox"/>		
1	Mod Crse, Med, Mod Fine	Moderate	<input type="checkbox"/>	<input type="checkbox"/>		
3	Fine	Severe	<input type="checkbox"/>	<input type="checkbox"/>		
B. PERMEABILITY						
341	Very Slow <0.06"/hr. clay	Slight		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
231	Slow 0.06-0.6"/hr. c. loam	Moderate		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
122	Moderate 0.6-2.0"/hr. moderately course; medium	Severe		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
213	Rapid 0.2"/hr. coarse	V. Severe		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
244	(over 6" per hour)					
C. DEPTH OF SOIL						
4	V. Shallow <10"	Slight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3344	Shallow 10-20"	Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2233	Mod. Deep 20-40"	Severe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1122	Deep 40-72"	V. Severe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	V. Deep over 72"					
D. SLOPE						
1	N.L. to Gentle 0-3%	Slight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1112	Moderate 3-5%	Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1112	Strong 5-8%	Severe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2223	Steep 8-15%					
3	V. Steep 15% +					
E. EROSION						
1	None-Slight-Moderate	Slight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Severe	Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Very Severe	Severe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F. SURFACE RUNOFF						
212	Slow c/c or 0-3' slope	Slight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
121	Moderate 3-5' slope	Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
131	Rapid over 5' slope	Severe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
111	(coarse over coarse)					
G. SHRINK - SWELL (Heaviest Layer) subsoil						
1	Low course; moderately course	Slight	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
221	Moderate medium; medium fine	Moderate	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
331	High fine	Severe	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
H. WATER TABLE (permanent or temporary)						
	Deep >72"	Slight	<input type="checkbox"/> >30"	<input type="checkbox"/> >24"	<input type="checkbox"/> >72"	<input type="checkbox"/> >60"
	Mod Deep 40-72"	Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Shallow <40"	Severe	<input type="checkbox"/> <18"	<input type="checkbox"/> <12"	<input type="checkbox"/> <48"	<input type="checkbox"/> <40"
I. FLOODING						
1	None	Slight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3121	Occasional <1 in 2 yrs.	Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Frequent > 1 in 2 yrs.	Severe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FINAL EVALUATION						
	All factors none to slight	Slight	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	One or more factors mod., none severe	Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	One or more factors severe, none very severe	Severe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	One or more factors very severe	V. Severe	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>