

SOUTH DAKOTA HOMESITE EVALUATION CARD



School Name _____ Field No. _____
 Contestant Name _____ Contestant Number _____

Part 1 Land Factor (2 pts. each)			Part 2. Planned Use – Family Dwelling Site With Basement. Interpretations of Limitations in Terms of: (1pts. each)			
Score	Features of the Site Being Considered	Degree of Limitation	Foundations for Buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon
A. Texture-Surface		Slight Moderate Severe				
<input type="checkbox"/> Coarse				<input type="checkbox"/>		
<input type="checkbox"/> Mod. Coarse, Medium, Mod. Fine				<input type="checkbox"/>		
<input type="checkbox"/> Fine				<input type="checkbox"/>		
B. Permeability		Slight Moderate Severe				
<input type="checkbox"/> Very Slow Fine				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Slow Mod. Fine				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Moderate Medium				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Moderately Rapid Mod. Coarse				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Rapid Coarse						
C. Depth of Soil		Slight Moderate Severe				
<input type="checkbox"/> Very Shallow <10"				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Shallow 10-20"				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Moderately Deep 20-40"				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Deep 40-60"				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Very Deep >60"						
D. Slope		Slight Moderate Severe				
<input type="checkbox"/> Depression						
<input type="checkbox"/> Nearly Level 0-3%				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Gently Sloping 3-6%				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Moderately Sloping 6-9%				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Strongly Sloping 9-15%			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Steep & Very Steep >15%						
E. Erosion		Slight Moderate Severe				
<input type="checkbox"/> Slight <25%				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Moderate 25-75%				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Severe >75%			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
F. Surface Runoff		Slight Moderate Severe				
<input type="checkbox"/> Ponded				<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Slow				<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Moderate				<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Rapid			<input type="checkbox"/>	<input type="checkbox"/>		
G. Shrink-Swell (Subsoil Texture Box)		Slight Moderate Severe				
<input type="checkbox"/> Low				<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Moderate				<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> High			<input type="checkbox"/>	<input type="checkbox"/>		
H. Water Table (permanent or temporary)		Slight Moderate Severe				
<input type="checkbox"/> Deep >72"				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Moderately Deep 40-72"				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Shallow <40"			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
I. Flooding		Slight Moderate Severe				
<input type="checkbox"/> None				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Rare 1-5 in 100 yrs				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Occasional 5-50 in 100 yrs				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Frequent >50 in 100 yrs			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Final Evaluation		Slight Moderate Severe				
All factor slight				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
One or more factors moderate, none severe				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
One or more factors severe			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Score Part 1 _____ (Possible 18) Score Part 2 _____ Possible 8 9 9 7

TOTAL SCORE _____
 (Possible 51)