



Land Judging Score Card

Contestant No. _____

Field No. _____

Name _____

Address _____

County/School _____

Organization _____

Soil Factors – Part 1 Check Appropriate Square	
Score	
	A. Texture Sur. Sub. <input type="checkbox"/> <input type="checkbox"/> 1. Coarse <input type="checkbox"/> <input type="checkbox"/> 2. Moderately coarse <input type="checkbox"/> <input type="checkbox"/> 3. Medium <input type="checkbox"/> <input type="checkbox"/> 4. Moderately fine <input type="checkbox"/> <input type="checkbox"/> 5. Fine
	B. Depth of Soil <input type="checkbox"/> 1. Deep <input type="checkbox"/> 2. Moderately Deep <input type="checkbox"/> 3. Shallow <input type="checkbox"/> 4. Very Shallow
	C. Slope <input type="checkbox"/> 1. Nearly Level <input type="checkbox"/> 2. Gently Sloping <input type="checkbox"/> 3. Moderately Sloping <input type="checkbox"/> 4. Strongly Sloping <input type="checkbox"/> 5. Steep <input type="checkbox"/> 6. Very Steep
	D. Erosion – Wind & Water <input type="checkbox"/> 1. None to slight <input type="checkbox"/> 2. Moderate <input type="checkbox"/> 3. Severe <input type="checkbox"/> 4. Very Severe
Interpretations of Soil Factors	
	E. Permeability <input type="checkbox"/> 1. Rapid <input type="checkbox"/> 2. Moderate <input type="checkbox"/> 3. Slow <input type="checkbox"/> 4. Very Slow
	F. Surface Runoff <input type="checkbox"/> 1. Rapid <input type="checkbox"/> 2. Moderate <input type="checkbox"/> 3. Slow <input type="checkbox"/> 4. Very Slow
	G. Major Factors that Keep Area Out of Class I <input type="checkbox"/> 1. Texture <input type="checkbox"/> 5. Permeability <input type="checkbox"/> 9. None <input type="checkbox"/> 2. Depth <input type="checkbox"/> 6. Runoff <input type="checkbox"/> 3. Slope <input type="checkbox"/> 7. Wetness <input type="checkbox"/> 4. Erosion <input type="checkbox"/> 8. Flooding
	H. Land Capability Class <input type="checkbox"/> 1. Class I <input type="checkbox"/> 5. Class V <input type="checkbox"/> 2. Class II <input type="checkbox"/> 6. Class VI <input type="checkbox"/> 3. Class III <input type="checkbox"/> 7. Class VII <input type="checkbox"/> 4. Class IV <input type="checkbox"/> 8. Class VIII

Recommended Land Treatments Part 2	
Score	
	A. Vegetative <input type="checkbox"/> 1. Row crop/occasional soil conserving crop <input type="checkbox"/> 2. Row crop/frequent soil conserving crop <input type="checkbox"/> 3. Row crops not more than 2 out of 4 years <input type="checkbox"/> 4. Row crops not more than 1 out of 5 years <input type="checkbox"/> 5. Return crop residue to the soil <input type="checkbox"/> 6. Practice conservation tillage <input type="checkbox"/> 7. Establish recommended grass or grasses and legumes <input type="checkbox"/> 8. Proper pasture and range management <input type="checkbox"/> 9. Protect from burning <input type="checkbox"/> 10. Control grazing <input type="checkbox"/> 11. Plant recommended trees <input type="checkbox"/> 12. Harvest trees selectively <input type="checkbox"/> 13. Use only for wildlife or recreation area
	B. Mechanical <input type="checkbox"/> 14. Control brush or trees <input type="checkbox"/> 15. Terrace and farm on contour <input type="checkbox"/> 16. Maintain terraces <input type="checkbox"/> 17. Construction diversion terraces <input type="checkbox"/> 18. Install drainage system <input type="checkbox"/> 19. Control gullies <input type="checkbox"/> 20. No mechanical treatment needed
	C. Fertilizer & Soil Amendments <input type="checkbox"/> 21. Soil Amendments <input type="checkbox"/> 22. Phosphorus (P ₂ O ₅) <input type="checkbox"/> 23. Potassium (K ₂ O) <input type="checkbox"/> 24. Nitrogen (N) <input type="checkbox"/> 25. Fertilizer or soil amendments not needed

Score Part I
(Possible 45) _____

Score Part II
(Possible 30) _____

Total Score
(Possible 75) _____