

LAND JUDGING SCORE CARD

Name _____ Field No. _____

0	1	2	3	4	5	6	7	8	9	T N E A M	
0	1	2	3	4	5	6	7	8	9		
0	1	2	3	4	5	6	7	8	9		
1	2	3	4	INDIVIDUAL NUMBER							
1	2	3	4	FIELD NUMBER							
■	2	3	4	LAND JUDGING - PART 1						LJ1	

Indicate your answer by filling in the rectangle completely(■).

IMPORTANT: Use #2 Pencil - Erase Completely to Change

Florida Cooperative Extension Service
Institute of Food and Agricultural Sciences
University of Florida, Gainesville

LAND CHARACTERISTICS - PART ONE

SURFACE TEXTURE	<input type="checkbox"/> Sandy <input type="checkbox"/> Loamy <input type="checkbox"/> Clayey <input type="checkbox"/> (Organic)
ORGANIC MATTER (Surface Soil)	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
THICKNESS OF ROOTING ZONE	<input type="checkbox"/> Thin <input type="checkbox"/> Thick <input type="checkbox"/> Very Thick
MOVEMENT OF AIR AND WATER IN THE SOIL(Permeability)	<input type="checkbox"/> Rapid <input type="checkbox"/> Moderate <input type="checkbox"/> Slow
SLOPE	<input type="checkbox"/> A. Nearly level <input type="checkbox"/> B. Gently sloping <input type="checkbox"/> C. Moderately sloping <input type="checkbox"/> D. Strongly sloping <input type="checkbox"/> E. Steep <input type="checkbox"/> F. Very Steep
EROSION - WIND AND WATER	<input type="checkbox"/> None to slight <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/> Very severe
DRAINAGE	<input type="checkbox"/> Poor <input type="checkbox"/> Somewhat poor <input type="checkbox"/> Moderately well or well <input type="checkbox"/> Excessive
FACTORS DETERMINING LAND CLASS	<input type="checkbox"/> Texture <input type="checkbox"/> Organic matter <input type="checkbox"/> Thickness of rooting zone <input type="checkbox"/> Permeability <input type="checkbox"/> Slope <input type="checkbox"/> Erosion <input type="checkbox"/> Drainage
LAND CAPABILITY CLASS	<input type="checkbox"/> I <input type="checkbox"/> II <input type="checkbox"/> III <input type="checkbox"/> IV <input type="checkbox"/> V <input type="checkbox"/> VI <input type="checkbox"/> VII <input type="checkbox"/> VIII
SOIL ORDER	<input type="checkbox"/> Alfisol <input type="checkbox"/> Aridisol <input type="checkbox"/> Entisol <input type="checkbox"/> Histosol <input type="checkbox"/> Inceptisol <input type="checkbox"/> Mollisol <input type="checkbox"/> Oxisol <input type="checkbox"/> Spodosol <input type="checkbox"/> Ultisol <input type="checkbox"/> Vertisol

SCORE PART 1	
SCORE PART 2	
TOTAL SCORE	

0	1	2	3	4	5	6	7	8	9	T N E O. A M	
0	1	2	3	4	5	6	7	8	9		
0	1	2	3	4	5	6	7	8	9		
1	2	3	4	INDIVIDUAL NUMBER							
1	2	3	4	FIELD NUMBER							
1	2	3	4	LAND JUDGING - PART 2							LJ2

Indicate your answer by filling in the rectangle completely(■).

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CONSERVATION PRACTICES - PART TWO

<p>VEGETATIVE:</p>	<p>Use soil conserving and improving crops:</p> <p><input type="checkbox"/> 1. Every year between cash crops</p> <p><input type="checkbox"/> 2. Every other year</p> <p><input type="checkbox"/> 3. Two years out of three</p> <p><input type="checkbox"/> 4. Three years out of four</p> <p><input type="checkbox"/> 5. Contour strip cropping</p> <p><input type="checkbox"/> 6. Manage crop residue</p> <p><input type="checkbox"/> 7. Use sod-based rotation</p> <p><input type="checkbox"/> 8. Wind strip cropping</p> <p><input type="checkbox"/> 9. Use field windbreaks</p> <p><input type="checkbox"/> 10. Control noxious plants</p> <p><input type="checkbox"/> 11. Establish recommended grasses and/or legumes</p> <p><input type="checkbox"/> 12. Manage pasture or range properly</p> <p><input type="checkbox"/> 13. Protect from wildfire</p> <p><input type="checkbox"/> 14. Plant recommended trees</p> <p><input type="checkbox"/> 15. Harvest trees selectively</p> <p><input type="checkbox"/> 16. Use for wildlife or recreational area</p> <p><input type="checkbox"/> 17. _____</p>
<p>MECHANICAL:</p>	<p><input type="checkbox"/> 18. Terrace</p> <p><input type="checkbox"/> 19. Farm on the contour</p> <p><input type="checkbox"/> 20. Maintain terraces</p> <p><input type="checkbox"/> 21. Construct diversion terraces</p> <p><input type="checkbox"/> 22. Develop waterways</p> <p><input type="checkbox"/> 23. Install water control system</p> <p><input type="checkbox"/> 24. Control gullies</p> <p><input type="checkbox"/> 25. Subsoil</p> <p><input type="checkbox"/> 26. _____</p>
<p>FERTILIZER AND SOIL AMENDMENTS:</p>	<p><input type="checkbox"/> 27. Lime</p> <p><input type="checkbox"/> 28. Nitrogen</p> <p><input type="checkbox"/> 29. Phosphorus</p> <p><input type="checkbox"/> 30. Potassium</p> <p><input type="checkbox"/> 31. One micronutrient</p> <p><input type="checkbox"/> 32. Two or more micronutrients</p> <p><input type="checkbox"/> 33. _____</p>