LAND JUDGING SCORE CARD

Kev Name Field No. 1 2 3 4 5 6 7 8 0 Indicate your answer by filling in the rectangle completely(0 1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7 8 9 M 0 1 2 3 4 INDIVIDUAL NUMBER IMPORTANT: Use #2 Pencil -1 2 3 4 FIELD NUMBER Erase Completely to Change LAND JUDGING - PART 1 2 3 4 LJ1 Florida Cooperative Extension Service Institute of Food and Agricultural Sciences LAND CHARACTERISTICS - PART ONE University of Florida, Gainesville SURFACE TEXTURE Sandy Loamy 7 Clavev (Organic) ORGANIC MATTER High (Surface Soil) Medium Low THICKNESS OF Thin ROOTING ZONE Thick Very Thick MOVEMENT OF AIR Rapid AND WATER IN THE Moderate SOIL(Permeability) Slow SLOPE A. Nearly level B. Gently sloping C. Moderately sloping D. Strongly sloping E. Steep F. Very Steep EROSION - WIND None to slight AND WATER ■ Moderate Severe Very severe DRAINAGE Poor Somewhat poor Moderately well or well Excessive FACTORS DETERMINING Texture LAND CLASS Organic matter Thickness of rooting zone ■ Permeability Slope Erosion Drainage LAND CAPABILITY CLASS SOIL ORDER Alfisol Aridisol Entisol Histosol Inceptisol SCORE PART 1 Mollisol Oxisol SCORE PART 2 Spodosol I IIItisol TOTAL SCORE

SCANTRON FORM NO. 31344-UF Beautiful District Control College (1988) Broad College (1988) Bro

Vertisol

	0	1	2	3	4	5	6	Z	8	6	TN	
-	0	1	2	3	4	5	6	7	8	9	ĘΟ.	
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-		1	2	3	4		FI	ELD	NUM	BER		
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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

CONSERVATION PRACTICES - PART TWO

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