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## Land Judging Score Card [2015]

Robert C. Pearce

University of Kentucky, rpearce@uky.edu

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# Land Judging Score Card

## Soil Characteristics

Place a check mark in only ONE square for each characteristic on each site.

5 points for each correct answer		Site			
		1	2	3	4
<b>Slope</b>	A 0 - <2%				
	B 2 - <6%				
	C 6 - <12%				
	D 12 - <20%				
	E 20 - <30%				
	F 30 - 50%				
<b>Amount of erosion</b>	None to slight				
	Moderate				
	Severe				
<b>Texture and workability</b>	Good				
	Medium				
	Poor				

5 points for each correct answer		Site			
		1	2	3	4
<b>Depth of root zone</b>	Deep				
	Moderate				
	Shallow				
<b>Erosion potential</b>	None to slight				
	Moderate				
	Severe				
	Very severe				
<b>Aeration and drainage</b>	Good				
	Moderate				
	Poor				
	Very poor				
<b>Ability to supply moisture</b>	Good				
	Moderate				
	Poor				

Name \_\_\_\_\_

County \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

SCORING—5 points for each correct answer

Score—this page \_\_\_\_\_ (140 possible)

Score—back page \_\_\_\_\_ (216 possible)

Total score \_\_\_\_\_ (356 possible)

**Division:**

Junior

Senior

# Land Capability and Conservation Measures

Place a check mark in the ONE square indicating the most intensive use that can be made of land for each site. Assume recommended conservation and management practices are followed. Score 5 points for each correct answer for LAND CAPABILITY.

Class	Land Capability	Site			
		1	2	3	4
I	Very intensive cropping				
II	Intensive cropping				
III	Moderate cropping				
IV	Occasional cropping				
V	Continuous cover				
VI	Continuous cover				
VII	Continuous cover (forest)				

Major factors that keep site out of Class I. Correct answer must include each factor preventing the site from being Class I. Score 5 points for correct answer on each site.

Limitations	Site			
	1	2	3	4
Slope				
Amount of erosion				
Erosion potential				
Texture and workability				
Depth				
Aeration and drainage				
Ability to supply moisture				
Flooding				

Check ONE square per site for each category. Score 4 points for each correct answer.

Conservation Measures		Site			
		1	2	3	4
1.	Soil test, lime and fertilizer	yes			
		no			
2.	Contour or across the slope farming	yes			
		no			
3.	Cover crops or residue management	yes			
		no			
4.	No-tillage	yes			
		no			
5.	Terracing or strip cropping	yes			
		no			
6.	Grass waterway mechanical drains, etc.	yes			
		no			
7.	Filter strip	yes			
		no			
8.	Diversion channel	yes			
		no			
9.	Drainage tile or open ditch	yes			
		no			
10.	Proper pasture management	yes			
		no			
11.	Proper forest management	yes			
		no			

## Tie-Breaker Policy:

In the event of a total score tie, use the following land judging category score to determine winners:

1. Conservation Measures (if a tie still remains, refer to the next category).
2. Limitations (if a tie still remains, refer to the next category).
3. Land Capability.
4. Soil Characteristics (if a tie still remains, refer to the slope section of the Soil Characteristics category).

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