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 Topsoil Texture: <u>Moderately Coarse</u> Slope: <u>0.7%</u> Topsoil Depth: <u>17"</u>	Subsoil Texture: <u>Coarse</u> Total Soil Depth: <u>44"</u>
Topson Depth. <u>17</u>	10tal 30ll Deptil. <u>44</u>
Information provided by the placard:	
Depth of Original Topsoil: <u>20"</u>	
Water Table (Temporary or Permanent):	
Depth to: <u>Greater than 72"</u>	
Flooding: <u>None</u>	



• • • • • • • • • • • • • • • • • • • •	Information students will need to determ Topsoil Texture: Moderately Fine Slope: 1.5% Topsoil Depth: 3	Subsoil Texture: <u>Medium</u>
		·
	Information provided by the placard: Depth of Original Topsoil: 36"	
	Water Table (Temporary or Permanent): Depth to: <u>39"</u>	



Topsoil Texture: <u>Co</u>	<u> parse</u>	Subsoil Texture: <u>Moderately Coarse</u>
Slope: <u>4%</u>	Topsoil Depth: <u>13"</u>	Total Soil Depth: <u>73"</u>
Depth of Original	ded by the placard: Topsoil: <u>36"</u> Porary or Permanent):	



Topsoil Texture: ₋	Medium S	Subsoil Texture: <u>Fine</u>
Slope: <u>6.5%</u>	Topsoil Depth: <u>33"</u>	Total Soil Depth: <u>68"</u>
Information pro	vided by the placard:	
Depth of Origina	,	
Depth of Origina	11 10p3011. <u>97</u>	
Water Table (Ter	nporary or Permanent):	
VVacci iabic (ici		

Homesite Field Scenarios - Set #1, Field #1

School Name _____ Field No. __

Oklahoma Cooperative Extension Service Oklahoma State Univeristy

Contestant Name		Conte	estant Number		EXTENSION 4-H YOUTH DEVELOPMENT
PART 1 Land Factors	PART 2. Planned Use — Family Dwelling Site Without Basement. Intrepretations of Limitations in Terms of: (2 pts. each)				
Score Features of the Site Being Considered (3 pts. each)	Degree of Limitation	Foundations for buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon
A. TEXTURE-SURFACE ☐ Coarse ☐ Mod. Coarse, Medium,	Slight Moderate Severe	■	-		
B. PERMEABILITY ☐ Very Slow <0.06"/hr. ☐ Slow 0.06-0.6"/hr. ☐ Moderate 0.6-2.0"/hr. ☐ Rapid 0.2"/hr +	Slight Moderate Severe V. Severe		•	•	
C. DEPTH OF SOIL ☐ V. Shallow <10" ☐ Shallow 10-20" ☐ Mod. Deep 20-40" ☐ Deep 40-72" ☐ V. Deep over 72"	Slight Moderate Severe V. Severe	■ 	•		
D. SLOPE ■ N.L. of Gentle 0-3% □ Moderate 3-5% □ Strong 5-8% □ Steep 8-15% □ V. Steep 15% +	Slight Moderate Severe		-		-
E. EROSION None-Slight-Moderate Severe Very Severe	Slight Moderate Severe	-	■	■	•
F. SURFACE RUNOFF ■ Slow □ Moderate □ Rapid	Slight Moderate Severe		-	- - -	
G. SHRINK-SWELL (heaviest layer) ■ Low □ Moderate □ High	Slight Moderate Seere	•		•	■
H. WATER TABLE (permanent or temorary) □ Deep >72" □ Mod Deep 40-72" □ Shallow <40"	Slight Moderate Severe	-	•	-	-
I. FLOODING None Occasional > 1 in 2 yrs. Frequent > 1 in 2 yrs.	Slight Moderate Severe	■	-	■	-
FINAL EVALUATION All factors none to slight One or more factors mod., none severe One or more factors severe none very severe One or more factors very severe	Slight Moderate Severe V. Severe		-		
SCORE PART 1 (Possible 27)	SCORE PART 2 (Possible	18	18	18	16)
PART 1 AND 2-TOTAL SCORE(Po	ssible 97)	_			"53"

Homesite Field Scenarios - Set #1, Field #2 Oklahoma Cooperative Extension Service Oklahoma State University

School Name _____ Field No. _____

Contestant Name		Conte	estant Number		EXTENSION 4-H YOUTH DEVELOPMENT	
PART 1 Land Factors		PART 2. Planned Use — Family Dwelling Site Without Basemen Intrepretations of Limitations in Terms of: (2 pts. each)				
Score Features of the Site Being Considered (3 pts. each)	Degree of Limitation	Foundations for buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon	
A. TEXTURE-SURFACE Coarse Mod. Coarse, Medium, Mod. Fine Fine	Slight Moderate Severe	•	-			
B. PERMEABILITY ☐ Very Slow <0.06"/hr. ☐ Slow 0.06-0.6"/hr. ☐ Moderate 0.6-2.0"/hr. ☐ Rapid 0.2"/hr +	Slight Moderate Severe V. Severe		-			
C. DEPTH OF SOIL ☐ V. Shallow <10" ☐ Shallow 10-20" ☐ Mod. Deep 20-40" ☐ Deep 40-72" ☐ V. Deep over 72"	Slight Moderate Severe V. Severe	■	-		□ ■ □ □	
D. SLOPE ■ N.L. ot Gentle 0-3% □ Moderate 3-5% □ Strong 5-8% □ Steep 8-15% □ V. Steep 15% +	Slight Moderate Severe	-	■	■	-	
E. EROSION None-Slight-Moderate Severe Very Severe	Slight Moderate Severe	•	•	•	•	
F. SURFACE RUNOFF ■ Slow □ Moderate □ Rapid	Slight Moderate Severe	- - -	•			
G. SHRINK-SWELL (heaviest layer) Low Moderate High	Slight Moderate Seere	□ ■ □		- - -	•	
H. WATER TABLE (permanent or temorary) Deep >72" Mod Deep 40-72" Shallow <40"	Slight Moderate Severe	-	•			
I. FLOODING None Occasional > 1 in 2 yrs. Frequent > 1 in 2 yrs.	Slight Moderate Severe		-			
FINAL EVALUATION All factors none to slight One or more factors mod., none severe One or more factors severe none very severe One or more factors very severe	Slight Moderate Severe		-			
One of more factors very severe	· v. Gevele	- ⊔	. ⊔		. ⊔	
SCORE PART 1 S (Possible 27)	CORE PART 2 (Possible	18	18	18	16)	
PART 1 AND 2-TOTAL SCORE(Po	ssible 97)				"53"	

Homesite Field Scenarios - Set #1, Field #3 Oklahoma Cooperative Extension Service Oklahoma State University

School Name _____ Field No. ___

Contestant Name		Conte	estant Number		EXTENSION 4-H YOUTH
PART 1 Land Factors	PART 2. Planned Use — Family Dwelling Site Without Basement. Intrepretations of Limitations in Terms of: (2 pts. each)				
Score Features of the Site Being Considered (3 pts. each)	Degree of Limitation	Foundations for buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon
A. TEXTURE-SURFACE ☐ Coarse ☐ Mod. Coarse, Medium,	Slight Moderate Severe	■ □	- -		
B. PERMEABILITY ☐ Very Slow <0.06"/hr. ☐ Slow 0.06-0.6"/hr. ☐ Moderate 0.6-2.0"/hr. ☐ Rapid 0.2"/hr +	Slight Moderate Severe V. Severe		-	•	
C. DEPTH OF SOIL ☐ V. Shallow <10" ☐ Shallow 10-20" ☐ Mod. Deep 20-40" ☐ Deep 40-72" ☐ V. Deep over 72"	Slight Moderate Severe V. Severe			•	
D. SLOPE ☐ N.L. of Gentle 0-3% ☐ Moderate 3-5% ☐ Strong 5-8% ☐ Steep 8-15% ☐ V. Steep 15% +	Slight Moderate Severe		-		□ ■ □
E. EROSION None-Slight-Moderate Severe Very Severe	Slight Moderate Severe	•	■	•	•
F. SURFACE RUNOFF Slow Moderate Rapid	Slight Moderate Severe	■		-	
G. SHRINK-SWELL (heaviest layer) Low Moderate High	Slight Moderate Seere	•		-	■
H. WATER TABLE (permanent or temorary) Deep >72" Mod Deep 40-72" Shallow <40"	Slight Moderate Severe				
I. FLOODING None Occasional > 1 in 2 yrs. Frequent > 1 in 2 yrs.	Slight Moderate Severe		-	-	
FINAL EVALUATION All factors none to slight One or more factors mod., none severe One or more factors severe none very severe One or more factors very severe	Slight Moderate Severe V. Severe		- -		
SCORE PART 1 (Possible 27)	SCORE PART 2 (Possible	18	18	18	16)
PART 1 AND 2-TOTAL SCORE(Po	ossible 97)	_			"53"

Homesite Field Scenarios - Set #1, Field #4 Oklahoma Cooperative Extension Service Oklahoma State University

School Name _____ Field No. _____

Contestant Name		Conte	estant Number		EXTENSION 4. H YOUTH DEVELOPMENT
PART 1 Land Factors			ed Use — Family Do f Limitations in Terr		out Basement.
Score Features of the Site Being Considered (3 pts. each)	Degree of Limitation	Foundations for buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon
A. TEXTURE-SURFACE Coarse Mod. Coarse, Medium, Mod. Fine Fine	Slight Moderate Severe	-	-		
B. PERMEABILITY ■ Very Slow <0.06"/hr. □ Slow 0.06-0.6"/hr. □ Moderate 0.6-2.0"/hr. □ Rapid 0.2"/hr +	Slight Moderate Severe V. Severe				•
C. DEPTH OF SOIL ☐ V. Shallow <10" ☐ Shallow 10-20" ☐ Mod. Deep 20-40" ☐ Deep 40-72" ☐ V. Deep over 72"	Slight Moderate Severe V. Severe	■	•	•	□ ■ □ □
D. SLOPE ☐ N.L. ot Gentle 0-3% ☐ Moderate 3-5% ■ Strong 5-8% ☐ Steep 8-15% ☐ V. Steep 15% +	Slight Moderate Severe	•	•	•	□ ■
E. EROSION ■ None-Slight-Moderate □ Severe □ Very Severe	Slight Moderate Severe	•	•	•	•
F. SURFACE RUNOFF ☐ Slow ☐ Moderate ■ Rapid	Slight Moderate Severe	•		• ₋	
G. SHRINK-SWELL (heaviest layer) Low Moderate High	Slight Moderate Seere				•
H. WATER TABLE (permanent or temorary) □ Deep >72" ■ Mod Deep 40-72" □ Shallow <40"	Slight Moderate Severe	■	-		- - -
I. FLOODING None Occasional > 1 in 2 yrs. Frequent > 1 in 2 yrs.	Slight Moderate Severe				
FINAL EVALUATION All factors none to slight One or more factors mod., none severe One or more factors severe none very severe One or more factors very severe	Slight Moderate Severe V. Severe	•	•		•
SCORE PART 1 (Possible 27)	SCORE PART 2 (Possible	18	18	18	16)
PART 1 AND 2-TOTAL SCORE(Po	ssible 97)	_			"53"