

LAST NAME										FIRST NAME										
A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z

Team #	Code
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

# Homesite Evaluation

Form #: 601NM-1

Team Name
Key

Correct Mark ●  
Incorrect Marks ⊗ ⊘ ⊙

#6001 1/25/2024 HAMESI

Scantron Mark Reflex® M-258949-1:6 ED99

PIT 1							
Part 1: Land Factors			Part 2: Planned Use*				
		Degree of Limitation	Foundations for Buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon	
TEXTURE SURFACE	Coarse	<input type="radio"/>	Slight	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Mod Crse, Med, Mod Fine	<input checked="" type="radio"/>	Moderate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Fine	<input type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
PERM-EABILITY	Very Slow (<0.06"/hr.)	<input type="radio"/>	Slight	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Slow (0.06-0.6"/hr.)	<input type="radio"/>	Moderate	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
	Moderate (0.6-2.0"/hr.)	<input checked="" type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Rapid (>2.0"/hr.)	<input type="radio"/>	V. Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
DEPTH OF SOIL	V. Shallow (<10')	<input type="radio"/>	Slight	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Shallow (10-20')	<input type="radio"/>	Moderate	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Mod. Deep (20-40')	<input checked="" type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
	Deep (40-72')	<input type="radio"/>	V. Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	V. Deep over (72')	<input type="radio"/>					
SLOPE	N.L. to Gentle (0-3%)	<input checked="" type="radio"/>	Slight	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
	Moderate (3-5%)	<input type="radio"/>	Moderate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Strong (5-8%)	<input type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Steep (8-15%)	<input type="radio"/>					
	V. Steep (15%+)	<input type="radio"/>					
EROSION	None-Slight-Moderate	<input checked="" type="radio"/>	Slight	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
	Severe	<input type="radio"/>	Moderate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Rapid	<input type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
SURFACE RUNOFF	Slow	<input checked="" type="radio"/>	Slight	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Moderate	<input type="radio"/>	Moderate	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Rapid	<input type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
SHRINK-SWELL	Low	<input checked="" type="radio"/>	Slight	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
	Moderate	<input type="radio"/>	Moderate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	High	<input type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
WATER TABLE	Deep (>72')	<input type="radio"/>	Slight	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Mod. Deep (40-72')	<input checked="" type="radio"/>	Moderate	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
	Shallow (<40')	<input type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
FLOOD-ING	None	<input checked="" type="radio"/>	Slight	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
	Occasional (<1 in 2 yrs.)	<input type="radio"/>	Moderate	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Frequent (>1 in 2 yrs.)	<input type="radio"/>	Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
FINAL EVALUATION	All factors none to slight		Slight	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	One or more factors mod.; none severe		Moderate	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
	One or more factors severe; none very severe		Severe	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
	One or more factors very severe		V. Severe	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

\*Part 2: Planned Use - Family Dwelling Site Without Basement. Interpretations of Limitations in Terms of ...

Part 1: Land Factors		Part 2: Planned Use*				
Degree of Limitation	Coarse Mod Crse. Med. Mod Fine Fine	Foundations for Buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon	
						Slight
Moderate	0	0	0	0	0	
Severe	0	0	0	0	0	
PERM-FABILITY	Very Slow (<0.06"/hr.) Slow (0.06-0.6"/hr.) Moderate (0.6-2.0"/hr.) Rapid (>2.0"/hr.)	0	0	0	0	
DEPTH OF SOIL	V. Shallow (<10") Shallow (10-20") Mod. Deep (20-40") Deep (40-72") V. Deep over (72")	0	0	0	0	
SLOPE	N.L. to Gentle (0-3%) Moderate (3-5%) Strong (5-8%) Steep (8-15%) V. Steep (15%+)	0	0	0	0	
EROSION	None-Slight-Moderate Severe Rapid	0	0	0	0	
SURFACE RUNOFF	Slow Moderate Rapid	0	0	0	0	
SHRINK-SWELL	Low Moderate High	0	0	0	0	
WATER TABLE	Deep (>72") Mod. Deep (40-72") Shallow (<40")	0	0	0	0	
FLOODING	None Occasional (<1 in 2 yrs.) Frequent (>1 in 2 yrs.)	0	0	0	0	
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	0	0	0	0	

Part 1: Land Factors		Part 2: Planned Use*				
Degree of Limitation	Coarse Mod Crse. Med. Mod Fine Fine	Foundations for Buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon	
						Slight
Moderate	0	0	0	0	0	
Severe	0	0	0	0	0	
PERM-FABILITY	Very Slow (<0.06"/hr.) Slow (0.06-0.6"/hr.) Moderate (0.6-2.0"/hr.) Rapid (>2.0"/hr.)	0	0	0	0	
DEPTH OF SOIL	V. Shallow (<10") Shallow (10-20") Mod. Deep (20-40") Deep (40-72") V. Deep over (72")	0	0	0	0	
SLOPE	N.L. to Gentle (0-3%) Moderate (3-5%) Strong (5-8%) Steep (8-15%) V. Steep (15%+)	0	0	0	0	
EROSION	None-Slight-Moderate Severe Rapid	0	0	0	0	
SURFACE RUNOFF	Slow Moderate Rapid	0	0	0	0	
SHRINK-SWELL	Low Moderate High	0	0	0	0	
WATER TABLE	Deep (>72") Mod. Deep (40-72") Shallow (<40")	0	0	0	0	
FLOODING	None Occasional (<1 in 2 yrs.) Frequent (>1 in 2 yrs.)	0	0	0	0	
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	0	0	0	0	

Part 1: Land Factors		Part 2: Planned Use*				
Degree of Limitation	Coarse Mod Crse. Med. Mod Fine Fine	Foundations for Buildings	Lawns and Landscaping	Septic Systems	Sewage Lagoon	
						Slight
Moderate	0	0	0	0	0	
Severe	0	0	0	0	0	
PERM-FABILITY	Very Slow (<0.06"/hr.) Slow (0.06-0.6"/hr.) Moderate (0.6-2.0"/hr.) Rapid (>2.0"/hr.)	0	0	0	0	
DEPTH OF SOIL	V. Shallow (<10") Shallow (10-20") Mod. Deep (20-40") Deep (40-72") V. Deep over (72")	0	0	0	0	
SLOPE	N.L. to Gentle (0-3%) Moderate (3-5%) Strong (5-8%) Steep (8-15%) V. Steep (15%+)	0	0	0	0	
EROSION	None-Slight-Moderate Severe Rapid	0	0	0	0	
SURFACE RUNOFF	Slow Moderate Rapid	0	0	0	0	
SHRINK-SWELL	Low Moderate High	0	0	0	0	
WATER TABLE	Deep (>72") Mod. Deep (40-72") Shallow (<40")	0	0	0	0	
FLOODING	None Occasional (<1 in 2 yrs.) Frequent (>1 in 2 yrs.)	0	0	0	0	
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	0	0	0	0	

\*Part 2: Planned Use - Family Dwelling Site Without Basement. Interpretations of Limitations in Terms of ...