

Town, City, Plantation
CANTON

Street, Road Subdivision
CANTON MOUNTAIN WIND PROJECT

Owner's Name
PATRIOT RENEWABLES

SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole TP 12A Test Pit Boring
" Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0				△△△
0-10	MUCKY PEAT	LOOSE	BLACK	FREE WATER
10-30				
30-40	SANDY LOAM	FIRM	OLIVE GRAY	
40-50				

Soil Classification	Slope	Limiting Factor	<input type="checkbox"/> Ground Water
Profile Condition	%	"	<input type="checkbox"/> Restrictive Layer
Soil Series Name: WONSQUEAK	Drainage Class: VERY POORLY DRAINED	Hydrologic Group: D	<input type="checkbox"/> Bedrock
			<input type="checkbox"/> Pit Depth

FOR WASTEWATER DISPOSAL →
FOR SOILS MAPPING →

Observation Hole TP 13A Test Pit Boring
" Depth of Organic Horizon Above Mineral Soil

DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0			YELLOW BROWN (10YR 5/2)	
0-10	LOAMY SAND	FRIABLE		
10-30				
30-40		FIRM	LIGHT YELLOW BROWN (2.5Y 6/3)	FEW, FAINT
40-50				

Soil Classification	Slope	Limiting Factor	<input type="checkbox"/> Ground Water
Profile Condition	%	"	<input type="checkbox"/> Restrictive Layer
Soil Series Name: SKERRY	Drainage Class: MODERATELY WELL	Hydrologic Group: C	<input type="checkbox"/> Bedrock
			<input type="checkbox"/> Pit Depth

SOIL DESCRIPTION AND CLASSIFICATION (Location of Observation Holes Shown Above)

Observation Hole _____ Test Pit Boring
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DEPTH BELOW MINERAL SOIL SURFACE (inches)	Texture	Consistency	Color	Mottling
0				
10				
20				
30				
40				
50				

Soil Classification	Slope	Limiting Factor	<input type="checkbox"/> Ground Water
Profile Condition	%	"	<input type="checkbox"/> Restrictive Layer
Soil Series Name:	Drainage Class:	Hydrologic Group:	<input type="checkbox"/> Bedrock
			<input type="checkbox"/> Pit Depth

FOR WASTEWATER DISPOSAL →
FOR SOILS MAPPING →

Observation Hole _____ Test Pit Boring
" Depth of Organic Horizon Above Mineral Soil

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0				
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Soil Classification	Slope	Limiting Factor	<input type="checkbox"/> Ground Water
Profile Condition	%	"	<input type="checkbox"/> Restrictive Layer
Soil Series Name:	Drainage Class:	Hydrologic Group:	<input type="checkbox"/> Bedrock
			<input type="checkbox"/> Pit Depth

Albert Frick
Site Evaluator / Soil Scientist Signature

163/66
SE/CSS *

8/30/2010 [4/9/2012 REVISED]
Date