



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
 Environmental Management
 Department of Environmental Management
 Office of Water Resources



MAR 14 2022

Site Evaluation Form
 Part A - Soil Profile Description Office Application Number 2119-0650

Property Owner: Silveira Irrev Trust
 Property Location: Wapping Road - AP 128 Lot 74
 Date of Test Hole: 05/21/2021
 Soil Evaluator: Thomas J. Principe, III License Number: D-4075
 Weather: Sunny Shaded: Yes No Time: 11:00am

TH 1A Horizon	Depth	Horizon Boundaries		Soil Colors		Re-Dox Description			Texture	Structure	Consistence	Soil Category
		Dist	Topo	Matrix	Re-Dox Features	Ab.	S.	Con.				
A	0-10"	a	c	10y4/3					FSL	Granular	Friable	4
B	10-32"	a	c	5y3/2					SL	SBK	Friable	3
C	32-96"	a	c	5yr5/6	10yr6/2	m,f,d			Sil	0,SG	Friable	9
TH 1B Horizon	Depth	Horizon Boundaries		Soil Colors		Re-Dox Description			Texture	Structure	Consistence	Soil Category
		Dist	Topo	Matrix	Re-Dox Features	Ab.	S.	Con.				
A	0-8"	a	c	10y4/3					FSL	Granular	Friable	4
B	8-28"	a	c	5y3/2					SL	SBK	Friable	3
C	28-96"	a	c	5yr5/6	10yr6/2	m,f,d			Sil	0, MA	Friable	9

Soil Class: Class A Total Depth of each Test Hole: 120"
 Depth to Groundwater Seepage: 120" Depth to Impervious or Limiting Layer: 60"
 Estimated Seasonal High Water Table: 36" Comments: _____



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Table with columns: TH Horizon, Depth, Horizon Boundaries (Dist, Topo), Soil Colors (Matrix, Re-Dox Features), Re-Dox Description (Ab., S., Con.), Texture, Structure, Consistence, Soil Category. Rows include horizons A, B, and C for TH 2A and TH 2B.

Soil Class: Class A Total Depth of each Test Hole: 120"
Depth to Groundwater Seepage: None observed Depth to Impervious or Limiting Layer: 48"
Estimated Seasonal High Water Table: 30" Comments: