TEST PITS FOR 73 HAYES ROAD MADBURY, NEW HAMPSHIRE February 8, 2017 JBE Project No. 16213.1

Performed by: Christopher Albert, Jones & Beach Engineers, Inc., SSD #1085 Witnessed by: Michael Cuomo, Rockingham County Conservation District

Test Pit #7		5
		forest mat
0"- 4"	10YR 4/3	brown fine sandy loam many roots
4"-27"	10YR 5/6	yellowish brown fine sandy loam with stones granular, friable
27"-62"	2.5Y 5/3	light olive brown fine sandy loam firm
SHWT = 27" Roots to 27" No H₂O observed No Refusal observed Perc Rate = 8 min/inch		

Tae	4	D	it	#8
165	L		ıı	#10

		forest mat
0"- 5"	10YR 43/	brown fine sandy loam many roots
5"- 25"	2.5Y 5/3	light olive brown fine sandy loam few roots granular, friable
25"-62"	2.5Y 5/3	light olive brown fine sandy loam few roots granular, friable

Designer

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Subsurface Disposa

Systems

No. 1085

No. 1085

SHWT = 25"
Roots to 25"
No H₂O @ observed
No Refusal observed
Perc Rate = 8 min/inch

<u>Test Pit #9</u> 0"- 5"	10YR 3/4	dark yellowish brown fine sandy loam many roots
5"-28"	10YR 5/4	yellowish brown fine sandy loam few roots
28"-61"	2.5Y 5/4	light olive brown fine sandy loam with stones
SHWT = 28" Roots to 28" No H₂O @ observed Refusal @ 61" Perc Rate = 8 min/inch		
Test Pit #10 0"- 6"	10YR 3/4	dark yellowish brown fine sandy loam many roots
6"-30"	2.5Y 5/4	light olive brown fine sandy loam many roots with stones

2.5Y 5/4

light olive brown fine sandy loam

firm

SHWT = 30"
Roots to 30"
No H₂O @ observed
Refusal @ 62"
Perc Rate = 8 min/inch

30"-62"

