Test Pit Observ Project:	ation Log 21074 Aillon,	Katherine	TP1	Date:	4/29/2021
Depth	Soil	Soil	Soil	Soil	Remarks
from	Horizon	Texture	Color	Mottling	
Surface					
(inches)	(USDA)	(USDA)	(Munsell)		
0-4	A	Sandy Loam	10YR 3/3	None	Granular, Friable, 10% Gravel, 20% Cobbles
		•			
4-19	Bw	Loamy Sand	5YR 4/4	None	Granular, Friable, 10% Gravel, 20% Cobbles
19-77	С	Sand	10YR 5/1	None	Single Grain, Very Friable, 10% Gravel, 20% Cobbles
		Jana	101110,1		<b>3</b> • • • • • • • • • • • • • • • • • • •
roundwater:	No Weeps, No	o Mottling, Est. GWT	@ >77"	Weather:	55°F, Light Rain
edge:	None to 77"	g,	• • • • • • • • • • • • • • • • • • • •	Brd. Of Health/State:	, ,
ougo.	110.10 10 11				Based on a Soil Texture of Sand and a Single Grain
					Structure. Maximum Application Rate of 1.5 gallon per
comments:	Roots through	out		Perc Rate:	square foot per day.
		out.	TP2	Date:	4/29/2021
est Pit Observ	-	Vatharina	172	Date.	4/29/2021
Project:	21074 Aillon,		0-:1	Soil	Demonto
Depth	Soil	Soil	Soil		Remarks
from	Horizon	Texture	Color	Mottling	
Surface					
(inches)	(USDA)	(USDA)	(Munsell)		
0-6	Α	Sandy Loam	10YR 3/3	None	Granular, Friable, 10% Gravel, 20% Cobbles
6 24	D.s.	Loomy Cond	5VD 4/4	None	Granular, Friable, 10% Gravel, 20% Cobbles
6-21	Bw	Loamy Sand	5YR 4/4	INOTIE	Granular, Friable, 10% Graver, 20% Copples
21-72	С	Sand	10YR 5/1	None	Single Grain, Very Friable, 10% Gravel, 20% Cobbles
Groundwater:	No Weens. No	Mottling, Est. GWT	@ >72"	Weather:	55°F, Light Rain
.edge:	None to 72"			Brd. Of Health:	· , —g····
.ougo.	.1010 10 12			O	Popod on a Cail Taytura of Cand and a Cinal Carl
					Based on a Soil Texture of Sand and a Single Grain Structure. Maximum Application Rate of 1.5 gallon per
\	Daata than an			Perc Rate:	,,
Comments:	Roots through	out.			square foot per day.
est Pit Observ	-		TP3	Date:	4/29/2021
Project:	21074 Aillon,	Katherine			
Depth	Soil	Soil	Soil	Soil	Remarks
from	Horizon	Texture	Color	Mottling	
Surface					
(inches)	(USDA)	(USDA)	(Munsell)		
0-5	A	Sandy Loam	10YR 3/3	None	Granular, Friable, 10% Gravel, 20% Cobbles
	, ,	•			
5-21	Bw	Loamy Sand	5YR 4/4	None	Granular, Friable, 20% Gravel, 20% Cobbles
21-73	С	Sand	10YR 5/1	None	Single Grain, Very Friable, 20% Gravel, 20% Cobbles
21-73	C	Sand	10110 3/1	None	Olligic Grain, very i habie, 20% Graver, 20% Gobbles
Groundwater:	No Woone N	Mottling, Est. GWT		Weather:	55°F, Light Rain
	None to 73"	J Motting, LSt. GW I	@ 213	Brd. Of Health:	33 I , Light Rain
_edge:	None to 75			Brd. Of Ficaltii.	5
					Based on a Soil Texture of Sand and a Single Grain Structure. Maximum Application Rate of 1.5 gallon per
Comments:	Roots through	a		Perc Rate:	.,
		out.			square foot per day.
est Pit Observ	-		TP4	Date:	1/0/1900
Project:	Roots throug		,		
Depth	Soil	Soil	Soil	Soil	Remarks
from	Horizon	Texture	Color	Mottling	
Surface					
(inches)	(USDA)	(USDA)	(Munsell)		
0-6	A	Sandy Loam	10YR 3/3	None	Granular, Friable, 10% Gravel, 20% Cobbles
		•			
6-20	Bw	Loamy Sand	5YR 4/4	None	Granular, Friable, 20% Gravel, 20% Cobbles
0 20	5	Loanly Jana	3111.7/7		5.2
20-75	С	Sand	10YR 5/1	None	Single Grain, Very Friable, 30% Gravel, 20% Cobbles
20-10		Janu	10110/1	140110	5g.0 5.a, 1313 1 Habit, 5070 Gravel, 2070 Gobbles
Proundwater	No Wassa N	o Mottling, Est. GWT		Weather:	FE°E Light Poin
Groundwater:		o iviottiiig, ESt. GW I	₩ 213	Brd. Of Health:	55°F, Light Rain
edge:	None to 75"			DIU. OI FIEdilli.	
					Based on a Soil Texture of Sand and a Single Grain
				Dara Data:	Structure. Maximum Application Rate of 1.5 gallon per
Comments:	Roots through	out.		Perc Rate:	square foot per day.
est Pit Observ	-		TP5	Date:	1/0/1900
Project:	Roots throug				
Depth	Soil	Soil	Soil	Soil	Remarks
from	Horizon	Texture	Color	Mottling	
Surface					
(inches)	(USDA)	(USDA)	(Munsell)		
0-6	A	Sandy Loam	10YR 3/3	None	Granular, Friable, 10% Gravel, 20% Cobbles
0.0	, ,	Janay Loan	.511(5/5		5.2
6-20	Du.	Loamy Sand	5VP 4/4	None	Granular, Friable, 10% Gravel, 20% Cobbles
6-20	Bw	Loamy Sand	5YR 4/4	inone	Granular, Friable, 10% Graver, 20% Copples
00 =0	_	0	40)/5 =//	A1	Cinale Casia Manu Frield (1997 Co. 11 0007 Co. 11
20-73	С	Sand	10YR 5/1	None	Single Grain, Very Friable, 10% Gravel, 20% Cobbles
	No Weeps. No	o Mottling, Est. GWT	@ >73"	Weather:	55°F, Light Rain
roundwater:					
	None to 73"			Brd. Of Health:	
				Brd. Of Health:	Based on a Soil Texture of Sand and a Single Grain
roundwater: edge:				Brd. Of Health:	Based on a Soil Texture of Sand and a Single Grain Structure. Maximum Application Rate of 1.5 gallon per