Project Site: Garbarino Property 10042 136th Ave NE, Redmond

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SOIL								:	Sampling Point: <u>SP</u>	- 2		
Profile	Descri	ption: (Describe t	o the depth	n needed to do	ocument the ind	licator or confir	m the absenc	e of indicators	.)			
Dep	oth	Matrix			Redox Features							
(inches	5)	Color (moist)	%	Color (mo	ist) %	Type ¹	Loc ²	Texture	Remarks			
<u>0 -</u>	9	7.5YR2.5/2	<u>100</u>		. <u></u>			silt loam				
<u>9 -</u>	<u>14</u>	<u>10YR4/3</u>	<u>93</u>	<u>10YR5/2</u>	<u>3</u>	<u>D</u>	<u>M</u>	sandy loam	loosely cement	<u>əd</u>		
				<u>10YR4/6</u>	<u>4</u>	<u>C</u>	M					
<u>14 - 1</u>	<u>17+</u>	<u>10YR3/1</u>	<u>100</u>									
						·						
¹ Type:	C= Con	centration, D=Dep	letion, RM=	Reduced Matri	x, CS=Covered	or Coated Sand	Grains. ² L	ocation: PL=Po	ore Lining, M=Matrix			
Hydric	Soil In	dicators: (Applica	ble to all L	RRs, unless c	otherwise noted	.)		Indicate	ors for Problemati	c Hydric S	Soils ³ :	
Histosol (A1) Sandy				Sandy Redox (S5)			2 cm Muck (A10)				
	listic Ep	pipedon (A2)			Stripped Matrix	(S6)			Red Parent Materia	(TF2)		
	Black Histic (A3) Loamy Mucky Mineral (F1) (except MLRA 1) Very Shallow Dark Surface (TF12)				F12)							
	lydroge	n Sulfide (A4)			Loamy Gleyed	Matrix (F2)			Other (Explain in Re	emarks)		
	Depleted	l Below Dark Surfa	ice (A11)		Depleted Matrix	(F3)						
Г	hick Da	ark Surface (A12)			Redox Dark Su	rface (F6)						
Sandy Mucky Mineral (S1)					Depleted Dark Surface (F7) ³ Indicators of hydrophytic vegetation ar					and	1	
	Sandy G	leyed Matrix (S4)			Redox Depress	ions (F8)		unle	ss disturbed or prot	disturbed or problematic.		
Restric	ctive La	yer (if present):										
Type:												
Depth (inches):					Hydric Soils Present? Yes 🗌 No				\boxtimes			
Remar	ks:											

HYDROLOGY

Wetland Hydrology Indicators:									
Primary Indicators (minimum of one required; check all that apply)			Se	Secondary Indicators (2 or more required)					
	Surface Water (A1)					Water-Stained Leaves (B9)		Water-Stained Leaves (B9)	
	High Water Table (A2)			(except MLRA 1, 2, 4A, and 4B)		(MLRA 1, 2, 4A, and 4B)			
	Saturation (A3)					Salt Crust (B11)		Drainage Patterns (B10)	
	Water Marks (B1)			Aquatic Invertebrates (B13)		Dry-Season Water Table (C2)			
	Sediment Deposits (B2	2)				Hydrogen Sulfide Odor (C1)		Saturation Visible on Aerial Imagery (C9)	
	Drift Deposits (B3)					Oxidized Rhizospheres along Living Roots (C3	3) 🗆	Geomorphic Position (D2)	
	Algal Mat or Crust (B4)				Presence of Reduced Iron (C4)		Shallow Aquitard (D3)	
	Iron Deposits (B5)					Recent Iron Reduction in Tilled Soils (C6)		FAC-Neutral Test (D5)	
	Surface Soil Cracks (B6)			Stunted or Stresses Plants (D1) (LRR A)		Raised Ant Mounds (D6) (LRR A)			
	Inundation Visible on Aerial Imagery (B7)			Other (Explain in Remarks)		Frost-Heave Hummocks (D7)			
Sparsely Vegetated Concave Surface (B8)									
Field	Observations:								
Surfa	ce Water Present?	Yes		No	\boxtimes	Depth (inches):			
Wate	r Table Present?	Yes		No	\boxtimes	Depth (inches):			
Saturation Present? (includes capillary fringe) Yes D No			Depth (inches): We	Wetland Hydrology Present? Yes 🗌 N					
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:									
Remarks: soils dry									