



# Clean Water Act Section 404: Site Visit/Case Development

For inspections authorized pursuant to Clean Water Act sections 308 and 404 (33 U.S.C. §§ 1318 and 1344)

This report includes only factual information gained by documentation, onsite observations, and/or onsite interviews.

Inspector Name(s)	Stephanie Andreescu Austin Jepsky (in-training)	Time In	10:40 AM	Start Date	September 9, 2022		
		Time Out	1:05 PM	End Date	September 9, 2022		
Inspector's Organization	U.S. EPA Region 2						
Organization Requesting Inspection (if different)							
Inspection Type	CWA Section 404 Inspection	Inspection Status	Original				
Site Name	SVG Holdings Property						
Site Address*	260 Bruyn Turnpike (106.1-1-28.111)						
City*	Wallkill	County*	Ulster	State*	NY	Zip Code*	12589
Latitude/Longitude*	41.6184, -74.2122		Estimated Size of Site (acres)	63.6			
Is there a home on the site?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No						
Inspector Signature				Date	10/4/22		
Supervisor Signature				Date	10/5/22		



## Clean Water Act Section 404: Site Visit/Case Development

For inspections authorized pursuant to Clean Water Act sections 308 and 404 (33 U.S.C. §§ 1318 and 1344)

Site Name	SVG Holdings Property	Start Date	September 9, 2022
		End Date	September 9, 2022
Inspection Purpose	Initial site visit		
<b>Opening Conference</b>			
<input checked="" type="checkbox"/> Presentation of Inspector Credentials			
Name and Title (Use N/A if owner/operator not available to join the inspection)			
Credentials were presented to Mr. Seamus Glynn, owner of SVG Holdings			
<input checked="" type="checkbox"/> Opening Conference			
Name of person authorizing access if applicable			
I corresponded with Mr. Glynn via phone and e-mail to arrange the inspection.			
Notes from Opening Conference			
Mr. Glynn explained that the property was a working farm when he purchased it 5-6 years ago. While developing the farm, he worked under the advisement of the Ulster County SWCD.			
<input type="checkbox"/> Access Issues if Any			
Describe			
N/A			
<b>Inspection Observations and Sample Collection</b>			
Site Owner* (Name, title and contact information)			
SVG Holding, LLC			
Additional Persons Present at Inspection			
Mr. Seamus Glynn			
General Site Characteristics (layout of property, etc.)			
<p>The property is a 63.6-acre, agricultural parcel bounded by the Dwaar Kill on the north and west and Bruyn Turnpike on the south. Neighboring parcels border on the east. One neighboring parcel off of Bruyn Turnpike is surrounded on three sides by Mr. Glynn's parcel.</p> <p>A structure that serves as a barn, shop, and apartment is located near the middle of the property. A long driveway leads to the structure and its surrounding work/parking area. The remaining areas are hayfields that, according to Mr. Glynn, are mowed 1-2x per growing season.</p>			
Site Overview (Past inspections, site description, permits, etc.)			
EPA's Wetland Protection Section had not visited the site prior to this inspection. According to Mr. Glynn, the property had been visited by a NYSDEC environmental conservation officer (ECO). There is no record of prior Corps permits for work at the property.			
Scope of Inspection (Areas inspected or not inspected)			
The inspection focused on areas of the agricultural fields near the Dwaar Kill and a portion of the southwestern hayfield where			



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Site Name	SVG Holdings Property	Start Date	September 9, 2022
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clearing and filling activities had occurred.			
Environmental Conditions (e.g., wind, rain, smoke, dust, temperature, snow)			
Sunny, temperature in the 70s, dry conditions, below-normal precipitation			



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Site Name	SVG Holdings Property	Start Date	September 9, 2022
		End Date	September 9, 2022

**Field Work Conducted**

Data recorded during the inspection included GPS data, photographs, handwritten notes, and two soil samples.

EPA started the inspection at the parking area near the structure and then walked west to the section of the Dwaar Kill where the river bends to the north. EPA observed that boulders had been placed below the Ordinary High Water Mark (OHWM) on the eastern bank of the Dwaar Kill. The boulders appeared to be used to stabilize the river bank. Mr. Glynn stated that these boulders were sourced from the property.

EPA then walked along the river in the northwestern portion of the property. This area had been cleared and filled several years ago to create additional level land for hayfield. A soil profile from the area showed approximately 8 inches of fill material on top of a thin layer of twigs and bark. Hydric soil was observed below the fill layer (Photo P9090474).

From the first soil sample location, EPA walked east along the Dwaar Kill and took a GPS point at a low spot in the hayfield that had boulders in it. EPA then continued to walk east to an undisturbed forested/scrub shrub area to take a second soil sample. This soil sample was found to be in upland.

EPA walked south and observed an area where manure piles were being stored (Photo P9090480). Continuing south, EPA observed a stockpile of logs (Photo P9090481).

EPA then walked to the southwestern hayfield. EPA observed that some sort of gravel trench or French drain had been installed between the eastern edge of the southwestern hayfield and the neighboring property (Photo P9090486) to presumably keep the hayfield dry. According to Mr. Glynn, there was a spring on or coming out of the hill on his neighbor's property. While most of the field had been planted with grasses for hay farming, EPA observed hydrophytic vegetation near the property boundary. A GPS point was taken in this vicinity.

**Closing Conference**

**Documents Received and/or Requested During the Inspection**

Mr. Glynn showed EPA a business card from a NYSDEC Region 3 environmental conservation officer and provided the name of a contact at the Ulster County Soil and Water Conservation District. He also showed EPA a map of the property with NWI wetlands depicted.

**Compliance Assistance Provided (If any)**

EPA explained what kind of activities would require a Corps permit.

**Observations Relayed to Site Owner/Operator**

N/A

**Actions Taken by Owner/Operator During the Inspection (If any)**

N/A

**Potential Issues of Concern Including Regulatory Citations**

Fill material has been potentially discharged into stream and wetland areas without prior Corps authorization.



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Site Name	SVG Holdings Property	Start Date	September 9, 2022
		End Date	September 9, 2022

### Attachments\*

- Maps and Sketches
- Photographs (including location) and Photo Log
- Other

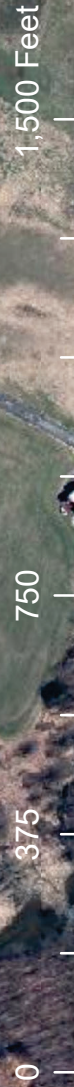
### Additional Notes

2016 Imagery

Low Area Filled with Boulder

- SS2 Soil Sample
- SS1 Soil Sample

● Presumed Wetland Area



NYS ITS GIS Program Office



SVG Holding, LLC Property  
260 Bruyn Turnpike, Walkkill, NY

- GPS Point - 9/9/22 EPA Inspection
- Site / Parcel Boundary

Project/Site: SVG Holdings Property City/County: Wallkill / Ulster Sampling Date: 9/9/2022  
 Applicant/Owner: SVG Holdings, LLC; Mr. Seamus Glynn State: NY Sampling Point: SS1  
 Investigator(s): S. Andreescu; A. Jepsky Section, Township, Range: \_\_\_\_\_  
 Landform (hillside, terrace, etc.): Floodplain Local relief (concave, convex, none): None Slope %: \_\_\_\_\_  
 Subregion (LRR or MLRA): LRR R Lat: 41.6184 Long: -74.2122 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Teel Silt Loam (Te)(non-hydric) NWI classification: PFO1C

Are climatic / hydrologic conditions on the site typical for this time of year? Yes \_\_\_\_\_ No X (If no, explain in Remarks.)  
 Are Vegetation X, Soil X, or Hydrology X significantly disturbed? Are "Normal Circumstances" present? Yes X No \_\_\_\_\_  
 Are Vegetation \_\_\_\_\_, Soil \_\_\_\_\_, or Hydrology \_\_\_\_\_ naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No _____ Hydric Soil Present? Yes _____ No _____ Wetland Hydrology Present? Yes _____ No _____	<b>Is the Sampled Area within a Wetland?</b> Yes _____ No <u>X</u> If yes, optional Wetland Site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) Site of soil sample is mapped as a PFO1C Freshwater Forested/Shrub Wetland by the NWI. The site is also mapped as a Special Flood Hazard Area by FEMA floodplain mapping. Soils are not mapped as hydric. Precipitation below normal.	

**HYDROLOGY**

<b>Wetland Hydrology Indicators:</b> Primary Indicators (minimum of one is required; check all that apply) _____ <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Other (Explain in Remarks) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<b>Secondary Indicators (minimum of two required)</b> <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> Microtopographic Relief (D4) <input type="checkbox"/> FAC-Neutral Test (D5)
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<b>Field Observations:</b> Surface Water Present? Yes _____ No <u>X</u> Depth (inches): _____ Water Table Present? Yes _____ No <u>X</u> Depth (inches): _____ Saturation Present? Yes _____ No <u>X</u> Depth (inches): _____ (includes capillary fringe)	<b>Wetland Hydrology Present?</b> Yes _____ No _____
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Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:  
 Oxidized rhizospheres observed in layer below fill

**VEGETATION** – Use scientific names of plants.

Sampling Point: SS1

<u>Tree Stratum</u> (Plot size: _____ )	Absolute % Cover	Dominant Species?	Indicator Status		
1. _____	_____	_____	_____	<b>Dominance Test worksheet:</b>  Number of Dominant Species That Are OBL, FACW, or FAC: _____ (A)  Total Number of Dominant Species Across All Strata: _____ (B)  Percent of Dominant Species That Are OBL, FACW, or FAC: _____ (A/B)	
2. _____	_____	_____	_____		
3. _____	_____	_____	_____		
4. _____	_____	_____	_____		
5. _____	_____	_____	_____		
6. _____	_____	_____	_____		
7. _____	_____	_____	_____		
_____ =Total Cover				<b>Prevalence Index worksheet:</b>  Total % Cover of: _____ Multiply by: _____ OBL species _____ x 1 = _____ FACW species _____ x 2 = _____ FAC species _____ x 3 = _____ FACU species _____ x 4 = _____ UPL species _____ x 5 = _____ Column Totals: _____ (A) _____ (B)  Prevalence Index = B/A = _____	
<u>Sapling/Shrub Stratum</u> (Plot size: _____ )	Absolute % Cover	Dominant Species?	Indicator Status		
1. _____	_____	_____	_____		
2. _____	_____	_____	_____		
3. _____	_____	_____	_____		
4. _____	_____	_____	_____		
5. _____	_____	_____	_____		
6. _____	_____	_____	_____		
7. _____	_____	_____	_____		
_____ =Total Cover					
<u>Herb Stratum</u> (Plot size: _____ )	Absolute % Cover	Dominant Species?	Indicator Status		
1. _____	_____	_____	_____	<b>Hydrophytic Vegetation Indicators:</b>  ___ 1 - Rapid Test for Hydrophytic Vegetation ___ 2 - Dominance Test is >50% ___ 3 - Prevalence Index is $\leq 3.0^1$ ___ 4 - Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)  ___ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)  <sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.	
2. _____	_____	_____	_____		
3. _____	_____	_____	_____		
4. _____	_____	_____	_____		
5. _____	_____	_____	_____		
6. _____	_____	_____	_____		
7. _____	_____	_____	_____		
8. _____	_____	_____	_____		
9. _____	_____	_____	_____		
10. _____	_____	_____	_____		
11. _____	_____	_____	_____		
12. _____	_____	_____	_____		
_____ =Total Cover					
<u>Woody Vine Stratum</u> (Plot size: _____ )	Absolute % Cover	Dominant Species?	Indicator Status		
1. _____	_____	_____	_____	<b>Definitions of Vegetation Strata:</b>  <b>Tree</b> – Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.  <b>Sapling/shrub</b> – Woody plants less than 3 in. DBH and greater than or equal to 3.28 ft (1 m) tall.  <b>Herb</b> – All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.  <b>Woody vines</b> – All woody vines greater than 3.28 ft in height.	
2. _____	_____	_____	_____		
3. _____	_____	_____	_____		
4. _____	_____	_____	_____		
_____ =Total Cover					

Remarks: (Include photo numbers here or on a separate sheet.)  
 Soil sampling location has been planted as a hayfield.



Project/Site: SVG Holdings Property City/County: Wallkill / Ulster Sampling Date: 9/9/2022  
 Applicant/Owner: SVG Holdings, LLC; Mr. Seamus Glynn State: NY Sampling Point: SS2  
 Investigator(s): S. Andreescu; A. Jepsky Section, Township, Range: \_\_\_\_\_  
 Landform (hillside, terrace, etc.): Floodplain Local relief (concave, convex, none): None Slope %: \_\_\_\_\_  
 Subregion (LRR or MLRA): LRR R Lat: 41.619 Long: -74.212 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Teel Silt Loam (Te)(non-hydric) NWI classification: PFO1C

Are climatic / hydrologic conditions on the site typical for this time of year? Yes \_\_\_\_\_ No X (If no, explain in Remarks.)  
 Are Vegetation X, Soil X, or Hydrology X significantly disturbed? Are "Normal Circumstances" present? Yes X No \_\_\_\_\_  
 Are Vegetation \_\_\_\_\_, Soil \_\_\_\_\_, or Hydrology \_\_\_\_\_ naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <u>X</u> Hydric Soil Present? Yes _____ No <u>X</u> Wetland Hydrology Present? Yes _____ No <u>X</u>	<b>Is the Sampled Area within a Wetland?</b> Yes _____ No <u>X</u> If yes, optional Wetland Site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) Site of soil sample is mapped as a PFO1C Freshwater Forested/Shrub Wetland by the NWI. The site is also mapped as a Special Flood Hazard Area by FEMA floodplain mapping. Soils are not mapped as hydric. Precipitation is below normal.	

**HYDROLOGY**

<b>Wetland Hydrology Indicators:</b> Primary Indicators (minimum of one is required; check all that apply) _____ ___ Surface Water (A1)                      ___ Water-Stained Leaves (B9) ___ High Water Table (A2)                ___ Aquatic Fauna (B13) ___ Saturation (A3)                          ___ Marl Deposits (B15) ___ Water Marks (B1)                        ___ Hydrogen Sulfide Odor (C1) ___ Sediment Deposits (B2)                ___ Oxidized Rhizospheres on Living Roots (C3) ___ Drift Deposits (B3)                      ___ Presence of Reduced Iron (C4) ___ Algal Mat or Crust (B4)                 ___ Recent Iron Reduction in Tilled Soils (C6) ___ Iron Deposits (B5)                        ___ Thin Muck Surface (C7) ___ Inundation Visible on Aerial Imagery (B7) ___ Other (Explain in Remarks) ___ Sparsely Vegetated Concave Surface (B8)	Secondary Indicators (minimum of two required) ___ Surface Soil Cracks (B6) ___ Drainage Patterns (B10) ___ Moss Trim Lines (B16) ___ Dry-Season Water Table (C2) ___ Crayfish Burrows (C8) ___ Saturation Visible on Aerial Imagery (C9) ___ Stunted or Stressed Plants (D1) ___ Geomorphic Position (D2) ___ Shallow Aquitard (D3) ___ Microtopographic Relief (D4) ___ FAC-Neutral Test (D5)
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<b>Field Observations:</b> Surface Water Present? Yes _____ No <u>X</u> Depth (inches): _____ Water Table Present? Yes _____ No <u>X</u> Depth (inches): _____ Saturation Present? Yes _____ No <u>X</u> Depth (inches): _____ (includes capillary fringe)	<b>Wetland Hydrology Present?</b> Yes _____ No <u>X</u>
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Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**VEGETATION – Use scientific names of plants.**

Sampling Point: SS2

<u>Tree Stratum</u> (Plot size: <u>30</u> )	Absolute % Cover	Dominant Species?	Indicator Status
1. <u>Fraxinus</u>	<u>5</u>	<u>Yes</u>	
2. <u>Carya cordiformis</u>	<u>5</u>	<u>Yes</u>	<u>FAC</u>
3. <u>Carya ovata</u>	<u>2</u>	<u>No</u>	<u>FACU</u>
4. <u>Tilia americana</u>	<u>5</u>	<u>Yes</u>	<u>FACU</u>
5. _____			
6. _____			
7. _____			
	<u>17</u>	=Total Cover	
<u>Sapling/Shrub Stratum</u> (Plot size: <u>15</u> )			
1. <u>Carpinus caroliniana</u>	<u>2</u>	<u>No</u>	<u>FAC</u>
2. _____			
3. _____			
4. _____			
5. _____			
6. _____			
7. _____			
	<u>2</u>	=Total Cover	
<u>Herb Stratum</u> (Plot size: <u>5</u> )			
1. <u>Solidago canadensis</u>	<u>10</u>	<u>No</u>	<u>FACU</u>
2. <u>Carya cordiformis</u>	<u>1</u>	<u>No</u>	<u>FAC</u>
3. <u>Trifolium repens</u>	<u>15</u>	<u>No</u>	<u>FACU</u>
4. <u>Artemisia vulgaris</u>	<u>7</u>	<u>No</u>	<u>UPL</u>
5. <u>Solidago gigantea</u>	<u>10</u>	<u>No</u>	<u>FACW</u>
6. <u>Symphyotrichum lateriflorum</u>	<u>20</u>	<u>Yes</u>	<u>FAC</u>
7. <u>Carex</u>	<u>35</u>	<u>Yes</u>	
8. _____			
9. _____			
10. _____			
11. _____			
12. _____			
	<u>98</u>	=Total Cover	
<u>Woody Vine Stratum</u> (Plot size: _____ )			
1. _____			
2. _____			
3. _____			
4. _____			
		=Total Cover	

**Dominance Test worksheet:**

Number of Dominant Species That Are OBL, FACW, or FAC: 2 (A)

Total Number of Dominant Species Across All Strata: 5 (B)

Percent of Dominant Species That Are OBL, FACW, or FAC: 40.0% (A/B)

**Prevalence Index worksheet:**

Total % Cover of:	Multiply by:
OBL species <u>0</u>	x 1 = <u>0</u>
FACW species <u>10</u>	x 2 = <u>20</u>
FAC species <u>28</u>	x 3 = <u>84</u>
FACU species <u>32</u>	x 4 = <u>128</u>
UPL species <u>7</u>	x 5 = <u>35</u>
Column Totals: <u>77</u> (A)	<u>267</u> (B)
Prevalence Index = B/A = <u>3.47</u>	

- Hydrophytic Vegetation Indicators:**
- 1 - Rapid Test for Hydrophytic Vegetation
  - 2 - Dominance Test is >50%
  - 3 - Prevalence Index is ≤3.0<sup>1</sup>
  - 4 - Morphological Adaptations<sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
- Problematic Hydrophytic Vegetation<sup>1</sup> (Explain)
- <sup>1</sup>Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.

**Definitions of Vegetation Strata:**

**Tree** – Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

**Sapling/shrub** – Woody plants less than 3 in. DBH and greater than or equal to 3.28 ft (1 m) tall.

**Herb** – All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

**Woody vines** – All woody vines greater than 3.28 ft in height.

**Hydrophytic Vegetation Present?**      Yes               No   X  

Remarks: (Include photo numbers here or on a separate sheet.)



CWA 404 Inspection  
SVG Holdings Property  
260 Bruyn Turnpike  
Wallkill, Ulster County, NY

September 9, 2022



**Date:** 9/9/2022  
**Time:** 11:04 AM  
**Photographer:** SSA  
**Photo ID:** 1 – P9090464

**Description:**  
(1/8) Panorama of property



**Date:** 9/9/2022  
**Time:** 11:04 AM  
**Photographer:** SSA  
**Photo ID:** 2 – P9090465

**Description:**  
(2/8) Panorama of property



**Date:** 9/9/2022  
**Time:** 11:04 AM  
**Photographer:** SSA  
**Photo ID:** 3 – P9090466

**Description:**  
(3/8) Panorama of property



**Date:** 9/9/2022  
**Time:** 11:04 AM  
**Photographer:** SSA  
**Photo ID:** 4 – P9090467

**Description:**  
(4/8) Panorama of property



**Date:** 9/9/2022  
**Time:** 11:04 AM  
**Photographer:** SSA  
**Photo ID:** 5 – P9090468

**Description:**  
(5/8) Panorama of property



**Date:** 9/9/2022  
**Time:** 11:04 AM  
**Photographer:** SSA  
**Photo ID:** 6 – P9090469

**Description:**  
(6/8) Panorama of property



**Date:** 9/9/2022  
**Time:** 11:04 AM  
**Photographer:** SSA  
**Photo ID:** 7 – P9090470

**Description:**  
(7/8) Panorama of property



**Date:** 9/9/2022  
**Time:** 11:04 AM  
**Photographer:** SSA  
**Photo ID:** 8 – P9090471

**Description:**  
(8/8) Panorama of property



**Date:** 9/9/2022  
**Time:** 11:07 AM  
**Photographer:** SSA  
**Photo ID:** 9 – P9090472

**Description:**

Boulders placed on eastern bank of Dwaar Kill below the Ordinary High Water Mark



**Date:** 9/9/2022  
**Time:** 11:34 AM  
**Photographer:** SSA  
**Photo ID:** 10 – P9090473

**Description:**

8-12" layer of soil profile SS1  
showing oxidized rhizospheres



**Date:** 9/9/2022  
**Time:** 11:36 AM  
**Photographer:** SSA  
**Photo ID:** 11 – P9090474

**Description:**

SS1 soil profile showing 8 inches of fill material on top of hydric soil



**Date:** 9/9/2022  
**Time:** 11:42 AM  
**Photographer:** SSA  
**Photo ID:** 12 – P9090475

**Description:**

12-18" layer of SS1 soil profile showing redoximorphic features



**Date:** 9/9/2022  
**Time:** 11:49 AM  
**Photographer:** SSA  
**Photo ID:** 13 – P9090476

**Description:**

Riparian vegetation. Dwaar Kill River in the background.



**Date:** 9/9/2022  
**Time:** 12:02 PM  
**Photographer:** SSA  
**Photo ID:** 14 – P9090477

**Description:**

Low spot along Dwaar Kill filled with boulder.  
GPS point taken



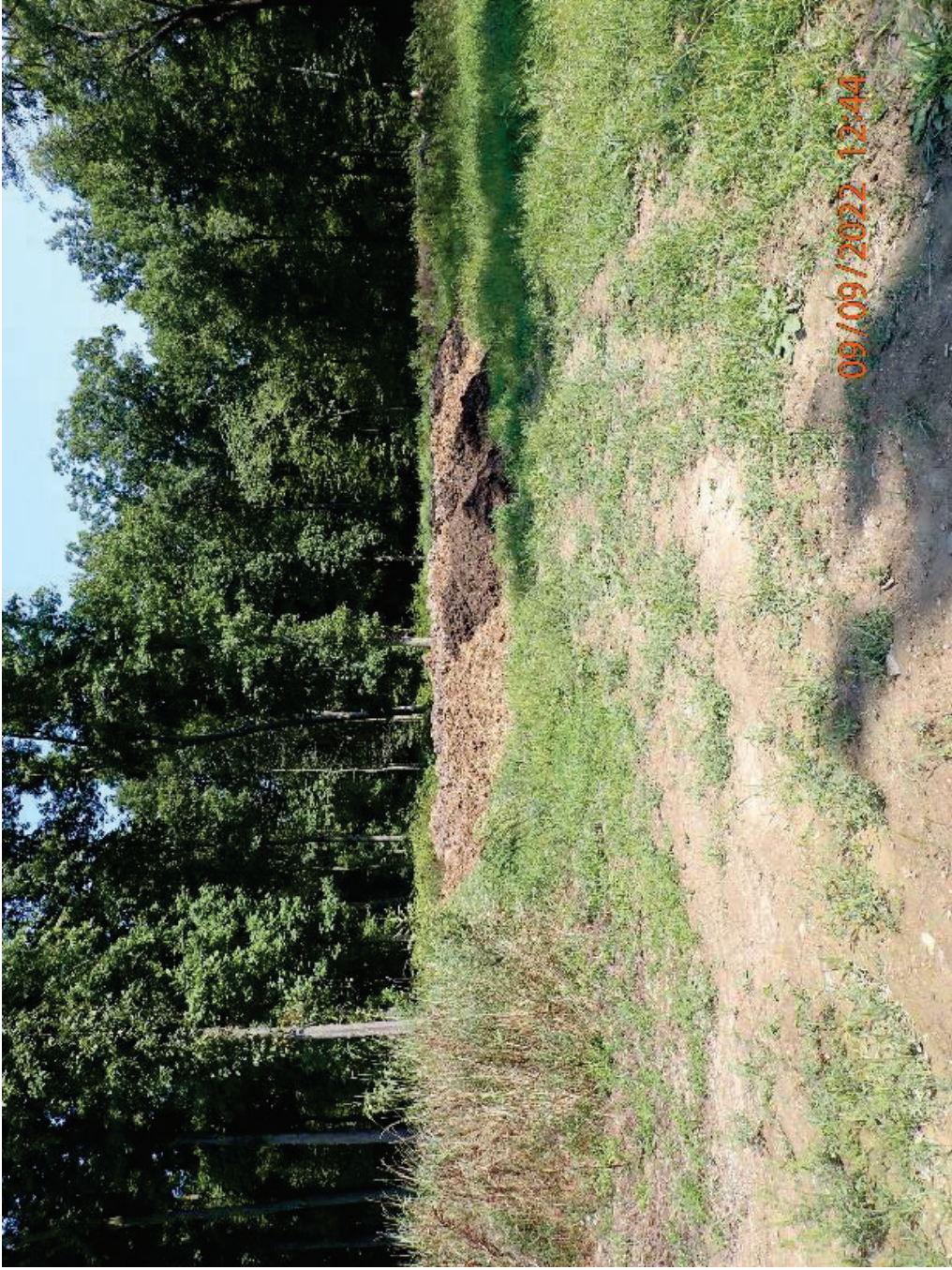
**Date:** 9/9/2022  
**Time:** 12:14 PM  
**Photographer:** SSA  
**Photo ID:** 15 – P9090478

**Description:**  
SS2 soil profile



**Date:** 9/9/2022  
**Time:** 12:41 PM  
**Photographer:** SSA  
**Photo ID:** 16 – P9090479

**Description:**  
Vicinity of SS2



**Date:** 9/9/2022  
**Time:** 12:44 PM  
**Photographer:** SSA  
**Photo ID:** 17 – P9090480

**Description:**

Manure Piles south of SS2  
Eastern side of northwestern  
hayfield



**Date:** 9/9/2022  
**Time:** 12:44 PM  
**Photographer:** SSA  
**Photo ID:** 18 – P9090481

**Description:**  
Log stockpile  
Eastern side of northwestern  
hayfield



**Date:** 9/9/2022  
**Time:** 12:49 PM  
**Photographer:** SSA  
**Photo ID:** 19 – P9090482

**Description:**  
(1/3) Panorama of southwestern hayfield, eastern side



**Date:** 9/9/2022  
**Time:** 12:49 PM  
**Photographer:** SSA  
**Photo ID:** 20 – P9090483

**Description:**  
(2/3) Panorama of southwestern hayfield



**Date:** 9/9/2022  
**Time:** 12:49 PM  
**Photographer:** SSA  
**Photo ID:** 21 – P9090484

**Description:**  
(3/3) Panorama of southwestern hayfield



**Date:** 9/9/2022  
**Time:** 12:53 PM  
**Photographer:** SSA  
**Photo ID:** 22 – P9090485

**Description:**

Presumed wetland area on neighboring property  
Adjacent to southwestern hay field



**Date:** 9/9/2022  
**Time:** 12:53 PM  
**Photographer:** SSA  
**Photo ID:** 23 – P9090486

**Description:**

Presumed wetland area on neighboring property; drain; hydrophytic vegetation  
Adjacent to southwestern hay field



**Date:** 9/9/2022  
**Time:** 1:02 PM  
**Photographer:** SSA  
**Photo ID:** 24 – P9090487

**Description:**

Wetland vegetation growing in  
low spot in field  
GPS Point taken