



Photograph 1 (3-17-14). Wetland A-1 is located in a small depression.



Photograph 2 (3-17-14). The hydrology of Wetland A-2 comes from precipitation and from the adjacent Stream 4.



Photograph 3. Wetland Q has emergent and forested plant cover.



Photograph 4. The microtopography of Wetland Q is enhanced by the large amount of woody debris.



Photograph 5. The majority of Wetland R is irregularly mowed.



Photograph 6. Wetland S is a forested wetland with seasonally saturated soils.



Photograph 7. Wetland U is a small wetland located along the banks of Stream 4.



Photograph 8. Wetland V is also located along Stream 4.



Photograph 9 (3-17-14). Wetland W is a small, shrubby wetland located along the banks of Stream 4.



Photograph 10 (3-17-14). Wetland Y, adjacent to McFarland Creek, is inundated when the creek overflows.



Photograph 11 (11-19-13). Portions of Stream 4 have been channelized.



Photograph 12 (11-19-13). The substrate of Stream 4 is predominantly gravel and sand.



Photograph 13 (3-17-14). Stream 4-1 has been channelized.



Photograph 14 (3-17-14). The predominant substrate types of Stream 4-1 are gravel and sand.



Photograph 15 (3-17-14). Stream 4-2 is surrounded by successional woods.



Photograph 16 (3-17-14). Sand and gravel are the dominant substrate types within Stream 4-2 with a high amount of silt.



Photograph 17 (3-17-14). The upstream portion of Stream 5 has been channelized



Photograph 18 (3-17-14). The substrate of this portion of Stream 5 is dominated by bedrock and gravel.



Photograph 19 (3-17-14). Stream 5 is surrounded by successional woods.



Photograph 20 (3-17-14). The dominant substrate types of Stream 5 are gravel and sand.



Photograph 21 (11-19-13). This photograph is of Stream 5-1 looking upstream.



Photograph 22 (11-19-13). The dominant substrate types of Stream 5-1 are sand and leaf pack.



Photograph 23 (11-19-13). Looking upstream at Stream 5-2, the channel is surrounded by successional woods.



Photograph 24 (11-19-13). The substrate of Stream 5-2 is predominantly muck and leaf pack.



Photograph 25 (11-19-13). The slope of Stream 5-3 is moderate to severe.



Photograph 26 (11-19-13). The Stream 5-3 substrate is predominantly sand and leaf pack.



Photograph 27 (11-19-13). Stream 7 is surrounded by successional woods.



Photograph 28 (11-19-13). The substrate of Stream 7 is predominantly gravel and sand.



Photograph 29 (3-17-14). Stream 8 is a small ephemeral channel.



Photograph 30 (3-17-14). The substrate of Stream 8 is predominantly sand.



Photograph 31 (11-19-13). Stream 8-1 is a small ephemeral drainageway.



Photograph 32 (11-19-13). Stream 8-1 substrate types are predominantly sand and leaves.



Photograph 33 (11-19-13). Stream 8-1-2 is a small ephemeral drainageway.



Photograph 34 (11-19-13). Stream 8-1-2 substrate is predominantly leaves.



Photograph 35 (11-19-13). Stream 8-2 is surrounded by successional woods.



Photograph 36 (11-19-13). Leaves and sand are the dominant substrate types in Stream 8-2.



Photograph 37 (3-17-14). McFarland Creek is a perennial stream crossing along the northern boundary of the property.



Photograph 38 (3-17-14). The substrate of McFarland Creek is a mix of sand, gravel and cobble.



Photograph 39 (11-19-13). The proposed mitigation area of McFarland Creek abuts a residential development. This photograph was taken looking upstream to the north.



Photograph 40 (11-19-13). McFarland Creek is migrating north, towards the adjacent homesites. The banks of this stream are eroding heavily.



Photograph 41 (11-19-13). This photograph was taken looking downstream to the south. The existing bridge over McFarland Creek can be seen in the back of the photograph and demarcates the edge of the proposed mitigation area.



Photograph 42 (11-19-13). The eastern banks of McFarland Creek are also heavily eroding in the proposed mitigation area. This photograph was taken looking upstream to the north.