

DATA FORM

MODIFIED ROUTINE ON SITE DETERMINATION METHOD

Field Investigator: See Data Date:
Project/Site: County: State:
Applicant/Owner: Farm# Surveyor:
Describe current conditions of wetland and surrounding areas: Upland on slope in proposed mitigation area. Conditions the same in two separate locations - Data therefore applies to both T117 & T118
Has the vegetation, soils, and/or hydrology been significantly disturbed? Yes No x
If yes, what are modifiers:

SOILS

Mapped Series: 44-Ragnar fine sandy loam, 0-10% slopes
Hydric soils list?: Yes No x
Hydric Inclusion?
Depth Horizon Color Texture Hydric Soil Indicators Yes No Depth
Matrix Mottle Histosol
0-1" 10YR3/3 - fine sandy loam Histric Epipedon
6-10" 2.5Y3/1 - medium Gleyed
fill Sulfidic odor
Concretions

Is the hydric soil criterion met? Yes x No
Rationale: Low Chroma for matrix color but most likely because the fill had plus color when placed in this location.

HYDROLOGY

General wetland type or characteristic: Emergent Scrub/Shrub Forested
Permanently flooded Seasonally flooded Temporarily flooded Saturated
Types of water bodies associated with the wetland: River Stream Seep/Spring
Pond/Lake Tidal Drainage ditch/channel Other:
Is the ground surface inundated? Yes No x Surface water depth:
Is the soil saturated? Yes No x Depth to water in test hole:
Field evidence of surface inundation or soil saturation: NONE

Is the wetland hydrology criterion met? Yes No x
Rationale: No hydrology or evidence of hydrology

SUMMARY

Hydric soil present? Yes x No Hydrology present? Yes No x
Hydrophytic vegetation present? Yes No x
Percent of FAC, FACW, and OBL species: ~28%
Is the site a wetland? Yes No x
Rationale: Positive indicators present for only one of the three wetland parameters

TEST HOLE # 748 OF 8

LOCATION OF TEST HOLE Upland NE of WP 10

SEE REVERSE FOR VEGETATION



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