Pond Creek

wa-0625-r-005a

Sedimentation Risk Index

44

Florida

State:

1.7mi SW of Florala Common:

<u>Drainage</u>: Land owner:

Shoal River *GPS:* 30.987175, -86.348881 Neal Hart- US, Thalon & Peggy Hobbs-DS

County: Walton $\overline{PLSS(T-R-S)}$:

6N-21-28 18; 18.002 Parcel No.: Road Name: Double Bridge Rd





Crossing Structure: DS

US

Risk Factor	Ranking	Scor
US Channel Morph	DA	3
DS Channel Morph	DA	3
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Aggregate	5
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	>4%	1
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Vegetated	1
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Vegetated	1
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Bare soil	0
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Vegetated	1
Downstream Lt Ditch	Vegetated	1
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Partially Improved Drainage System	3
SRI Total	Medium Risk	44

Bridge, 1 Wood

15,31,32 0.1 in

0.05in



Feature	Within Range	Descriptive Field	
303(d)	No	N/A	
Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS	
Rare and Imperiled	Yes	SPECKLED CHUB, IRONCOLOR SHINER	
Land Use/ Cover	Yes	VACANT RESIDENTIAL/ WETLAND FORESTED MIX	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: Two bridges crossing this same system.

Crossing Type and Quantity:

Crossing Materials: Soil Types: Rt Approach Prism Fill:

Lt Approach Prism Fill: