## Unnamed tributary

## wa-0706-r-002

Sedimentation Risk Index

**30** 

Florida

State:

7.3mi SW of Florala Common:

Pond Creek *GPS*: 30.904591, -86.372801 William Dixon Jr-US, Michael Lowery-DS Drainage: Land owner:

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

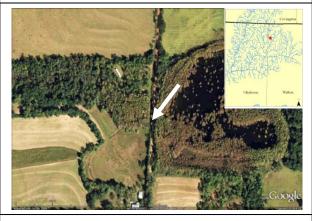
5N-21-29/30 5; 2.001 <u>Parcel No.</u>: Road Name: Frost Rd





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	D	1
DS Bank Alteration	HIGH	1
Upstream Skew Angle	>30°	1
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	$21-40 \text{ y}^3$	3
Approach Slope Mean	2.1-4%	3
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Bare soil	0
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Unimproved Drainage System	1
SRI Total	High Risk	30



Additional Site Features	
Crossing Type and Quantity:	Culvert, 1
Crossing Materials:	Metal
Soil Types:	10,15,22,25,26,39
Rt Approach Prism Fill:	1.0in

0.5in

Feature	Within Range	Descriptive Field	
303(d)	No	N/A	
Wetland Species	No	N/A	
Rare and Imperiled	Yes	SPECKLED CHUB, IRONCOLOR SHINER	
Land Use/ Cover	Yes	RESIDENTIAL/ HAY FIELDS, CYPRESS	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: Misplaced culvert.

Lt Approach Prism Fill: