Bee Branch

wa-0722-r-002

Sedimentation Risk Index

50

Florida

State:

8.2mi NE of Mossy Head Common:

Big Swamp Creek James Cecil Hall <u>Drainage</u>: Land owner:

GPS: 30.832996-86.229162

County: Walton $\overline{PLSS(T-R-S)}$: 4N-20-22-29000

1.002 Parcel No.: Road Name: Old Dairy Rd







Risk Factor	Ranking	Score
US Channel Morph	DA	3
DS Channel Morph	DA	3
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	<5°	5
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	<2%	5
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Vegetated	1
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	Improved Outlet System	5
Ditches Total	Unimproved Drainage System	1
SRI Total	Low Risk	50

Additional Site	Features
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Crossing Type and Quantity: Bridge,1 Crossing Materials: Soil Types: Wood

3,13,14,15,31,32,61

Rt Approach Prism Fill: 0.5in Lt Approach Prism Fill: 0.75in

	Crisque Ville
	Coogle

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	No	N/A
Land Use/ Cover	Yes	PARCELS WITH NO VALUES/ MDC - LOW DENSITY, FIXED SINGLE FAMILY UNITS
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Farm along both approaches