Unnamed Tributary

co-1104-r-003

Sedimentation Risk Index

36

3.0mi NW of Friendship Common:

Lightwood Knot <u>GPS:</u> 31.425128352,-86.251514223 Collis Eaton-US, Qunion Kelley-DS Drainage: Land owner:

County: Covington 5N-18E-4 15.02,1 \overline{PLSS} (T-R-S): Parcel No.: Road Name: Weaver Place State: Alabama





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	Е	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Blocked	1
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	2.1-4%	3
Soil K Factor	0.21-0.40	3
Upstream Rt Outlet	Bare soil	0
Upstream Lt Outlet	Bare soil	0
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Bare soil	0
Downstream Lt Outlet	Bare soil	0
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Unimproved Outlet System	1
Ditches Total	Unimproved Drainage System	1
SRI Total	High Risk	36



SRI Total	High Risk
Additional Site Features	
Crossing Type and Quantity:	Culvert,1
Crossing Materials:	Metal
Soil Types:	MBA, OrB, OrC, TrB, TrD
Rt Approach Prism Fill:	0.15in
Lt Approach Prism Fill:	0.15in

	Range	<u>*</u>
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	No	N/A
Land Use/ Cover	Yes	N/A/ EAST GULF COASTAL PLAIN INTERIOR UPLAND LONGLEAF PINE WOODLAND- LOBLOLLY MODIFIER
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Descriptive Field

Within

Feature

Notes: None