Unnamed tributary

co-1104-r-001

Sedimentation Risk Index

Alabama

48

State:

2.5mi SW of Friendship Common:

Lightwood Knot <u>GPS:</u> 31.380717333, -86.238880743 Edward & Janie Clark <u>Drainage</u>:

Land owner:

County: Covington 5N-18E-27 3 \overline{PLSS} (T-R-S):

Parcel No.:

Road Name: Old Boggy Rd





Crossing Structure: DS

DS

Risk Factor	Ranking	Score	
US Channel Morph	DA	3	
DS Channel Morph	С	5	
DS Bank Alteration	MINOR/PARTIAL	3	
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	$21-40 \text{ y}^3$	3	
Approach Slope Mean	2.1-4%	3	
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	Vegetated	1	
Downstream Rt Outlet	Vegetated	1	
Downstream Lt Outlet	Vegetated	1	
Downstream Rt Ditch	Vegetated	1	
Downstream Lt Ditch	Bare soil	0	
Outlet Total	Improved Outlet System	5	
Ditches Total	Partially Improved Drainage System	3	
SRI Total	Low Risk	48	

		Consplex
		(Kahola)
GET TO THE PROPERTY OF THE PRO	2000mm	Google

		1			
	1	Feature	Within Range	Descriptive Field	
	1	303(d)	No	N/A	
	0	Wetland Species	No	N/A	
stem ge System	5 3	Rare and Imperiled	No	N/A	
	48	Land Use/ Cover	Yes	N/A/ EAST GULF COASTAL PLAIN SMAILL STREAM AND RIVER FLOODPLAIN FOREST	
crete ,TrB,TrD		Candidate Mussels	No	N/A	
		Sturgeon C.H.	No	N/A	
		J			

Additional Site Features Crossing Type and Quantity:

Bridge,1

Crossing Materials: Reinforced Conc

MBA,OrB,OrE, Soil Types:

Rt Approach Prism Fill: 0.25in Lt Approach Prism Fill: 0.25in

Notes: Road is primary sediment source.