Unnamed tributary

co-1104-r-004

Sedimentation Risk Index

38

<u>Common</u>: 2.8mi NW of Friendship

Lightwood Knot <u>GPS:</u> 31.423688286,-86.246453020 <u>Drainage</u>: Land owner:

Johnny & Barbara Donaldson Parcel No.:

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

County:

Road Name: Weaver Place

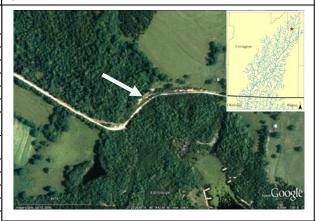
Covington State: Alabama





Crossing Structure: DS

Risk Factor	Ranking	Score	
US Channel Morph	DA	3	
DS Channel Morph	DA	3	
DS Bank Alteration	MINOR/PARTIAL	3	
Upstream Skew Angle	<5°	5	
Crossing fill condition	Fair/Rip Rap	3	
Inlet/Outlet Condition	Blocked	1	
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	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	Medium Risk	38	



Descriptive Field

Within

Range

Downstream Lt Outlet	Bare soil	0			
Downstream Rt Ditch	Bare soil	0	303(d)	No	N/A
Downstream Lt Ditch	Bare soil	0	Wetland	No	N/A
Outlet Total	Unimproved Outlet System	1	Species	- 1.0	
Ditches Total	Unimproved Drainage System	1	Rare and	No	N/A
SRI Total	Medium Risk	38	Imperiled		
Additional Site Features	6.1 Cylvort 2		Land Use/ Cover	Yes	N/A/ ROW CROP
Additional Site Features Crossing Type and Quantin Crossing Materials: Soil Types:	ry: Culvert,2 Metal MBA,Orc,TrB,TrD			Yes	

Feature

Notes: Rip rap in channel causing partial fish passage barrier. Draining into DS impoundment 0.25mi East.