## Unnamed tributary

## co-0810-r-017

Sedimentation Risk Index

Alabama

**30** 

State:

9.5mi S of Andalusia Common:

Hog Foot Creek <u>GPS:</u> 31.172308, -86.510336 Harold & Elizabeth Barrow DS, Beatrice & Fred Forte -Drainage: Land owner: US

Covington 2N-15E-1 6; 3 <u>County</u>: <u>PLSS (T-R-S)</u>:

Parcel No.: Road Name: Groger Rd





Crossing Structure: DS

DS
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Risk Factor	Ranking	Score
US Channel Morph	BEAVER DAM	3
DS Channel Morph	PONDED	1
DS Bank Alteration	HIGH	1
Upstream Skew Angle	5-30°	3
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 y <sup>3</sup>	5
Approach Slope Mean	2.1-4%	3
Soil K Factor	0.21-0.40	3
Upstream Rt Outlet	Vegetated	1
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	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



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Additional Site Features	
Crossing Type and Quantity:	Culvert, 1
Crossing Materials:	PVC
Soil Types:	BoB,DmB,FuB,MBA
Rt Approach Prism Fill:	0.2in
Lt Approach Prism Fill:	0.2in

Feature	Within Range	Descriptive Field	_
303(d)	No	N/A	
Wetland Species	No	N/A	
Rare and Imperiled	Yes	IRONCOLOR SHINER	
Land Use/ Cover	Yes	N/A/ PASTURE/HAY	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: DS channel parallels private pond