Unnamed tributary

co-0901-r-014

Sedimentation Risk Index 34

Common:

7.9mi SE of Andalusia

Drainage: Land owner:

Poplar Creek GPS: 31.185399140, -86.402745904

Opal Couch

County: PLSS (T-R-S): Covington 3N-16E-36

Parcel No.:

Road Name: Nature Rd State: Alabama



Crossing Structure: US



100	×
TTO	

Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	С	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	>30°	1
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 ³	5
Approach Slope Mean	2.1-4%	3
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	High Risk	34

Additional	Site	Fe	atur	es
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<u>Crossing Type and Quantity</u>: <u>Crossing Materials</u>: Culvert, 1 PVC

Soil Types: Rt Approach Prism Fill: CdB,CdC,FoA,FuB

0.1in Lt Approach Prism Fill: 0.2in

	Consiglion
	Name A
Assessing to 18 2 200°	_Google

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	N/A/ PASTURE/HAY, DEVELOPED OPEN SPACE
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Cattle access