Unnamed tributary

co-0901-r-010

Sedimentation Risk Index

Alabama

State:

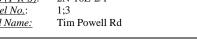
12.6mi NW of Florala Common:

Poplar Creek <u>GPS:</u> 31.172833812, -86.412936652 B.E. & Pearl Creel -DS, T.Ivey Powell & Sons Inc-US <u>Drainage</u>: Land owner:

County: Covington \overline{PLSS} (T-R-S): 2N-16E-2/1

Parcel No.:

Road Name:









60	
TTO	

Risk Factor	Ranking	Score
US Channel Morph	E	5
DS Channel Morph	DA	3
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	5-30°	3
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Aggregate	5
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	>4%	1
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	am Lt Ditch Bare soil	
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Improved Outlet System	5
Ditches Total	Unimproved Drainage System	1
SRI Total	Medium Risk	42

Additional Site Features

Crossing Type and Quantity: Culvert, 1 Metal **Crossing Materials**:

BoC,CdB,CdC,DmB,FuB,MBA

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

	Congan	Water A
		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/ EAST GULF COASTAL PLAIN SOUTHERN MESIC SLOPE FOREST, PASTURE/HAY
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Fencing across US. Washed in aggregate.