## Unnamed tributary

co-1027-r-004

Sedimentation Risk Index

Alabama

**32** 

State:

6.4mi NW of Opp Common:

Yellow River <u>GPS:</u> 31.340281813, -86.340114564 Dallas Henderson -DS, B&J Sasser -US <u>Drainage</u>:

Land owner:

County: Covington  $\overline{PLSS}$  (T-R-S): 4N-17E-3

8; 28 Parcel No.: Road Name: Sasser Rd





Risk Factor	Ranking	Score
US Channel Morph	PONDED	1
DS Channel Morph	E	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	<5°	5
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	$21-40 \text{ y}^3$	3
Approach Slope Mean	>4%	1
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	32

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**Additional Site Features** Crossing Type and Quantity: Culvert,2 Metal **Crossing Materials**:

BoB,CdB,CdC,LuB,MBA,OrC,OrE Soil Types:

Rt Approach Prism Fill: 0.75in Lt Approach Prism Fill: 0.75in

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	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: Recently ponded by land owner (Personal communication)