Unnamed tributary

co-0812-r-009

Sedimentation Risk Index

Alabama

30

State:

8.3mi N of Florala Common:

Clear Creek <u>GPS:</u> 31.125967, -86.336861 Rodney Helms US, Donald & Elizabeth Stullken -DS <u>Drainage</u>: Land owner:

County: Covington \overline{PLSS} $\overline{(T-R-S)}$: 2N-17E-22

Parcel No.: 3; 3.03 Road Name: Booker Rd





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Risk Factor	Ranking	Score
US Channel Morph	PONDED	1
DS Channel Morph	DA	3
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 Aggregate	5
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	30



Additional Site Features <u>Crossing Type and Quantity</u>: <u>Crossing Materials</u>: Culvert, 1 Metal Soil Types: Rt Approach Prism Fill: BoB, BoC, DmB, EsC, GrA, MBA, OrA, OrB0.15 inLt Approach Prism Fill: 0.1in

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

Notes: Man-made pond US- awkward drainage at a high angle