Unnamed tributary

wa-0722-r-007

Sedimentation Risk Index

50

Florida

11 mi N of DeFuniak Springs Common:

Drainage: Gum Creek Land owner:

<u>GPS:</u> 30.867720, -86.084502

T.R. Miller Mill Co

County: Walton \overline{PLSS} $\overline{(T-R-S)}$: 04N-18-06-11000

Parcel No.: 1.0

Road Name: T.R. Miller Rd





Crossing Structure: DS

DS

Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	C	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	<5°	5
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	<2%	5
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	Bare soil	0
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	Low Risk	50



Additional Site Features Crossing Type and Quantity: Culvert, 1 Crossing Materials: Metal 10,11,13,22,23,35,39,69 Soil Types: Rt Approach Prism Fill: 0.15in Lt 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	AGRICULTURAL/ HYDRIC PINE FLATWOODS
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None