Unnamed tributary

wa-0727-r-003

Sedimentation Risk Index **34**

4.6mi E of Mossy Head Common:

Gum Creek <u>GPS:</u> 30.760196481, -86.242056613 Timothy Tindle-DS, Joann S. Bryan-US <u>Drainage</u>:

Land owner:

County: Walton \overline{PLSS} (T-R-S):

Parcel No.:

3N-20-16-28060 7.60010; 07.50010 Road Name: Hollyhock Pl

State: Florida





Crossing Structure: DS

Crossing Type and Quantity:

Crossing Materials:

Rt Approach Prism Fill:

Lt Approach Prism Fill:

Soil Types:

DS

Risk Factor	Ranking	Scor
US Channel Morph	PONDED	1
DS Channel Morph	E	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Blocked	1
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	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



Feature	Within Range	Descriptive Field	
303(d)	No	N/A	
Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS	
Rare and Imperiled	No	N/A	
Land Use/ Cover	Yes	N/A/ UNIMPROVED PASTURES	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: Cannot see DS outlet. US pond is full of algal growth.

Culvert, 1

Metal 8,17,18,33,35

0.1 in

0.25in