

DITCH INSPECTION FORM

DITCH NAME Woodrick Ditch

TYPE SWCD Group

OVERALL RATING

RECONST DATE 1972

LAST EXC 1993

5 EXCELLENT

4 GOOD

3 FAIR

2 POOR

1 VERY POOR

0+00 STA 21 Salem

LENGTH 7100'

ASSESSMENT BASE \$3504.20

CURRENT CONDITION AND PLAN OF ACTION

SEDIMENT	<input type="checkbox"/> GOOD CONDITION <input checked="" type="checkbox"/> BOTTOM EXCAVATION 5-10 YRS <input type="checkbox"/> NEEDS EXCAVATION SOON	1.5' 2.0' avg
BANK STABILITY	<input checked="" type="checkbox"/> BANKS GOOD <input type="checkbox"/> BANKS STEEP LESS THAN 1.5:1 <input type="checkbox"/> RIP RAP NEEDED	
OUTLET PIPES	<input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> NEED REPAIR	
VEGETATION	<input type="checkbox"/> GOOD CONTROL <input checked="" type="checkbox"/> NEEDS MOWING <input checked="" type="checkbox"/> BRUSH <input type="checkbox"/> CATTAILS <input type="checkbox"/> PHRAGMITIES	
FUTURE	2020	2021

Ditch starts as a shallow surface ditch on the east side of SR 19 and flows south on east side of SR 19 then east along a property line then back north to a drop structure which outlets into the open channel. It then flows east to Muddy Creek east of Woodrick Road. The shallow surface ditch section near the upper reach is gradually being farmed shut. At the current rate drainage will definitely be impacted. This will mostly impact the offending landowner. The reach east of Woodrick is backwater influenced with extended periods of standing water. The banks are steeper from erosion and soft. Sediment accumulates in this section. The landowner farms to the edge and aggravates the condition with herbicide damage and furrows. It is a constant fight with this landowner to maintain the ditch in this section. Most of the problems with this ditch is a direct result of poor farming practices and general lack of respect. Mow and or spot spray brush in 2019.

DATE INSPECTED: 3.6.2018

INSPECTED BY: Mike Gargac