DITCH INSPECTION FORM

DITCH NAME Lenz Ditch

RECONST DATE 1995

0+00 STA 36 Clay

LENGTH 17100'

TYPE 1515

LAST EXC

OVERALL RATING 5 EXCELLENT 4 GOOD 3 FAIR 2 POOR 1 VERY POOR

ASSESSMENT BASE \$78572.68

CURRENT CONDITION AND PLAN OF ACTION

SEDIMENT	 ☑ GOOD CONDITION ☑ BOTTOM EXCAVATION 5-10 YRS ☑ NEEDS EXCAVATION SOON 	Need to start planning on an excavation
BANK STABILITY	BANKS GOOD BANKS STEEP LESS THAN 1.5:1 RIP RAP NEEDED	
OUTLET PIPES	GOOD CONDITION	
VEGETATION	□GOOD CONTROL □ NEEDS MOWING ⊠ BRUSH ☑ CATTAILS □ PHRAGMITIES	Light brush, cattails in sections ditch mowed in 2017
FUTURE	,2020	2021

Ditch starts on north side of Whitney Road and flows north-northeast, crossing Holts East, Nissen, Elliston Trowbridge, Oestreich, James Street, Toussaint North Road and outlets into Toussaint Creek. There is some backwater influence in the lower section. This ditch is required to have a 10' wide filter strip. In most places it is pretty good, but some landowners habitually ignore this and are encroaching on the filterstrip. Generally in good condition. This ditch is usually mowed every year by landowner request although not needed in my opinion they don't complain of the cost. Usually requires some cattail and brush spray every other year. Will most likely mow in 2019.

DATE INSPECTED: 3.26.2018

INSPECTED BY: Mike Gargac