## DITCH INSPECTION FORM

DITCH NAME Hellwig Road Ditch

TYPE 6131

**RECONST DATE 1961** 

LAST EXC 1975, 1978

0+00 STA 29 Clay

LENGTH 6921'

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

ASSESSMENT BASE \$1962.92

## CURRENT CONDITION AND PLAN OF ACTION

SEDIMENT	☐ GOOD CONDITION ☐ BOTTOM EXCAVATION 5-10 YRS ⊠ NEEDS EXCAVATION SOON	2.0-2.5' avg
BANK STABILITY	BANKS GOOD BANKS STEEP LESS THAN 1.5:1 RIP RAP NEEDED	Banks are generally good except through subdivision area
OUTLET PIPES	GOOD CONDITION	
VEGETATION	□GOOD CONTROL □ NEEDS MOWING ⊠ BRUSH ⊠ CATTAILS □ PHRAGMITIES	
FUTURE	2020	2021

The reach from the outlet (South Branch Turtle Creek) to SR 51 has heavy brush. From SR 51 through the Cenerfield Drive-Watson Drive area to Hellwig Rd is a housing area with large trees, buildings, fences and multiple obstacles. Although it is possible to clear and excavate this section it will be a costly endeavor with multiple pieces of equipment to excavate, haul and dispose of the spoil. Time and money may be better spent on piping this as a storm sewer through a new project. This is a project where the high cost to do an excavation is unfairly paid for by the upstream agricultural areas. The house lot ares pay only a small asessement, but cause the increaded project costs. This project needs a six year review and base increase hearing before any major work is done. Hopefully this can be done in 2018. Looking for planned excavation work in 2019.

DATE INSPECTED: 3.23.2018

INSPECTED BY: Mike Gargac