

# DITCH INSPECTION FORM

DITCH NAME Bayou Ditch

TYPE SWCD Group

OVERALL RATING

RECONST DATE 1966-1967

LAST EXC 1989

5 EXCELLENT

4 GOOD

3 FAIR

2 POOR

1 VERY POOR

0+00 STA 3 Harris

LENGTH 16685'

ASSESSMENT BASE \$2827.50

## CURRENT CONDITION AND PLAN OF ACTION

SEDIMENT	<input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> BOTTOM EXCAVATION 5-10 YRS <input checked="" type="checkbox"/> NEEDS EXCAVATION SOON	upper end is worst area
BANK STABILITY	<input checked="" type="checkbox"/> BANKS GOOD <input type="checkbox"/> BANKS STEEP LESS THAN 1.5:1 <input type="checkbox"/> RIP RAP NEEDED	2:1
OUTLET PIPES	<input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> NEED REPAIR	
VEGETATION	<input type="checkbox"/> GOOD CONTROL <input type="checkbox"/> NEEDS MOWING <input type="checkbox"/> BRUSH <input checked="" type="checkbox"/> CATTAILS <input type="checkbox"/> PHRAGMITIES	
FUTURE	2020	2021

Starting near the middle of Sec 3 Harris TWP, this ditch flows east and stops at Benton Carroll Road. This is the only real issue with this project. It did not go to the next available outlet. Maintenance work has been done on the ditch approximately 1000' east of Benton Carroll in an effort to keep a free outlet for the original section. There is some increased sediment in the lower reach. For the age, this is probably one of the best ditches. Originally designed for 1.5:1 side slopes, the contractor excavated to 2:1 at his expense. This has proven to be the proper design. About 90% of total ditch length has good filter strips. The reason for the good condition is the care and dedication of the landowners and operators in this particular area. Landowners in the upstream section are seeing some decreased drainage and tile mains are at ditch bottom. Planned for survey in 2017 was not done so planned for survey in 2018 and possible fall - winter 2018 - 2019 excavation.

DATE INSPECTED: 4.18.2018

INSPECTED BY:

Mike Gargac