

DITCH INSPECTION FORM

DITCH NAME Richards Ditch

TYPE 6131

OVERALL RATING

RECONST DATE 1961

LAST EXC 2003

5 EXCELLENT

4 GOOD

3 FAIR

2 POOR

1 VERY POOR

0+00 STA 32 Clay

LENGTH 20230'

ASSESSMENT BASE \$8445.17

CURRENT CONDITION AND PLAN OF ACTION

SEDIMENT	<input checked="" type="checkbox"/> GOOD CONDITION <input type="checkbox"/> BOTTOM EXCAVATION 5-10 YRS <input type="checkbox"/> NEEDS EXCAVATION SOON	1.3' avg
BANK STABILITY	<input checked="" type="checkbox"/> BANKS GOOD <input type="checkbox"/> BANKS STEEP LESS THAN 1.5:1 <input checked="" type="checkbox"/> RIP RAP NEEDED	Banks generally good but this ditch has a lot of curves with some erosion on them
OUTLET PIPES	<input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> NEED REPAIR	
VEGETATION	<input type="checkbox"/> GOOD CONTROL <input type="checkbox"/> NEEDS MOWING <input checked="" type="checkbox"/> BRUSH <input type="checkbox"/> CATTAILS <input type="checkbox"/> PHRAGMITIES	Areas of light brush, mowed in 2017
FUTURE	2020	2021

Ditch starts west of Reiman Rd and south of Holt Harrigan Rd and flows northeast to the South Branch of Turtle Creek just west of Martin. Good side slopes North of Holts East through the Blausey property are 40' filter strips. SR 51 north almost to Hellwig Road the ditch has very good fall and most of this area is through rock. Hellwig Road to Genoa Clay Center Rd has some pretty good curves and they were repaired and rip rapped in 2003. This reach needs filter strips. This ditch usually requires some annual spot brush control by herbicide or mowing. Landowners east of Genoa Clay center Rd are starting to farm closer to the ditch. In the past this area had some filter strips. Mowing and or brush control as needed if accessible in 2019

DATE INSPECTED: 4.2.2018

INSPECTED BY: Mike Gargac