

TIPPECANOE COUNTY SURVEYOR

TIPPECANOE COUNTY OFFICE BUILDING

20 NORTH 3RD STREET

LAFAYETTE, INDIANA 47901

Tel. (765) 423-9228 Fax (765) 423-9241

surveyor@tippecanoe.in.gov

MAINTENANCE REPORT

John McFarland #51 Regulated Drain

Tippecanoe County Drainage Board

May 2, 2013

The John McFarland Drain was originally established by the Tippecanoe County Superior Court, Case No. 3548 on November 5, 1927. The drain and its watershed are located in Sections 11, 12, 13, 14, 23, 24, 25, 26, and 35 of Township 24 North and Range 6 West and Sections 17, 18, 19, and 30 of Township 24 North and Range 5 West in the political Township of Shelby, Tippecanoe County, Indiana.

The John McFarland Drain Maintenance fund was established by the Tippecanoe County Drainage Board on December 1, 1971.

There are approximately 6200 lineal feet of open ditch which begins at the headwall and continues downstream of CR 500N stopping at the Lachmund/Sheets property line. There is approximately 3200 lineal feet of surface channel over the western tile main which begins at CR 600N and continues south downstream and ends at the headwall. Also, there is approximately 36,559 lineal feet of tile which is all to be maintained by this maintenance fund. The watershed contains 3736.85 acres.

It is the judgment of the Tippecanoe County Surveyor that a sum of \$102,300.00 is needed to maintain and improve the existing tile and open ditch system.

An assessment of \$3.25 per acre and a \$20.00 minimum over an 8 year period is recommended. This will generate \$97,869.68 over an 8 year period.

It is the opinion of the Tippecanoe County Surveyor this rate increase will allow for the much needed current clearing, dredging project and ensure that monies will be generated for future maintenance on this system.

Respectfully submitted by:



Zach Beasley, P.L.S., M.S.
Tippecanoe County Surveyor

CC: file

ZEB/bjg