Date:

FarmId:

TileId:

Tile Drainage Questionnaire

* What is the approximate age of the system?
* What type of drainage system exists (e.g. patterned, dendritic)? If patterned, what is the drain spacing?
* What is the construction of the tile system? Standard corrugated perforated pipe with no sediment sock?
* What is the depth of the tile drainage?
* Is there any known damage to the system (e.g. sinkholes, muskrat damage)? If so, please mark the location(s) on the map above.
* Has the system been repaired in the past? If so, describe the type and extent of damage.
* Do any rock inlets, surface inlets , or blind inlets exist (e.g. culverts, standpipes)?

Please answer the following questions about the 2016 and 2017 growing season to the best of your ability:

* Describe the past agricultural history of the study field
* Describe the crop grown on the study field during the 2016 growing season. Are there any changes planned for 2017?
* Please list the approximate dates and method of tilling during the 2016 growing season. Are there any changes planned for 2017?
* Please list the approximate dates, volume or rate, and method of any fertilizer and manure applications during the 2016 growing season. Are there any changes planned for 2017?
* Could you provide us with soil test data for the study field?
* Was the field planted with a cover crop in the 2016 growing season? If so, please list the approximate date, method, and variety. Do you plan to cover crop in 2017?
* Could we take a look at your nutrient management plan? Email, fax (802.229.5417) or I could pick up a hardcopy if you’d like.