

Third Year on Program Previous crop Corn

- Planted 5/8/17
- 500# / acre Living Carbon
- 3 Gallons 8-22-2 .25 Zn ,3 Gallons Liquid Living Carbon, 1 qt Soil Release
- NPK 2x2 with planter 90# Dap, 90# Potash, 40# urea
- TKN Credit – 240 # Nitrogen Credit from Biology

Additional Nitrogen Applied

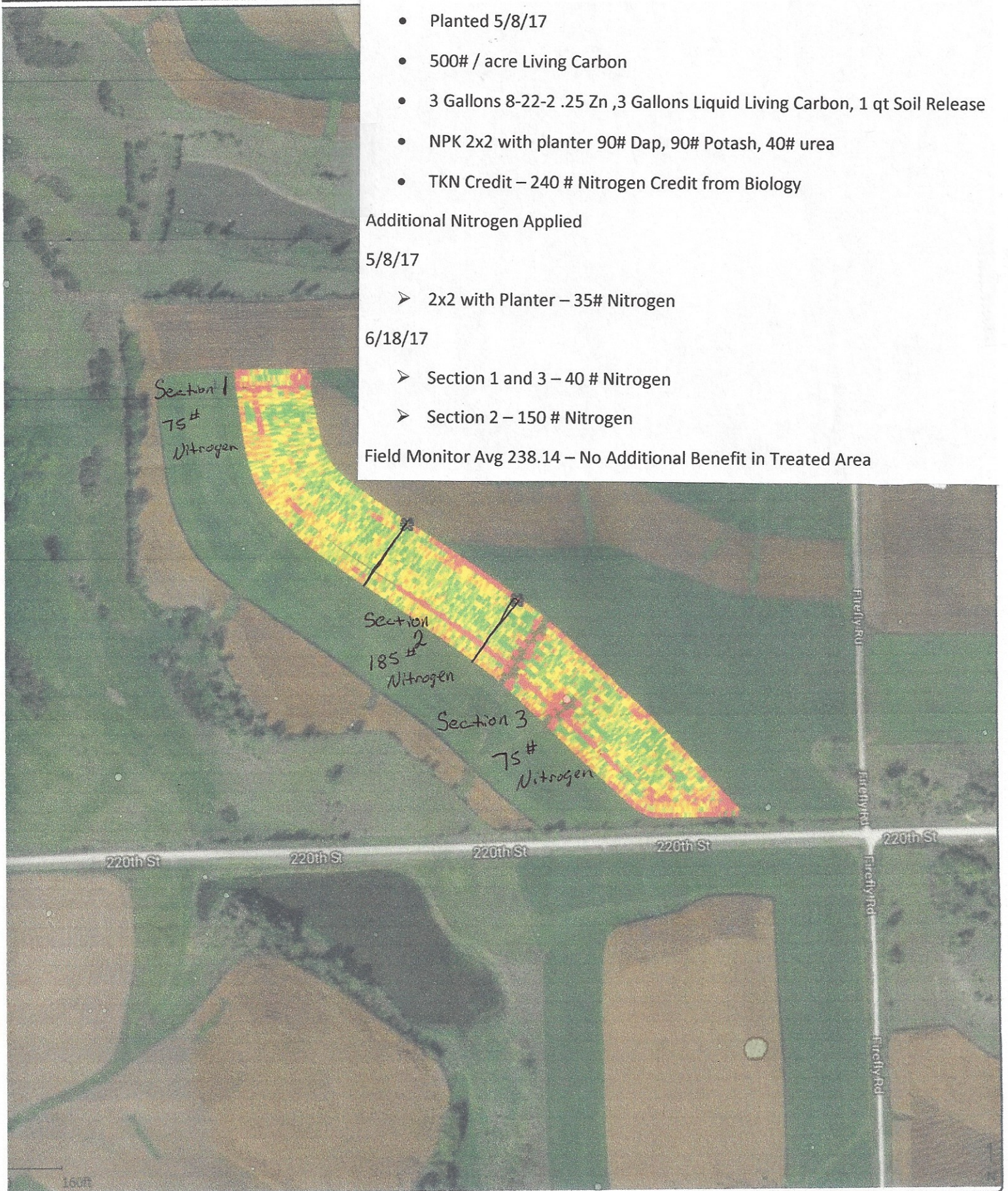
5/8/17

- 2x2 with Planter – 35# Nitrogen

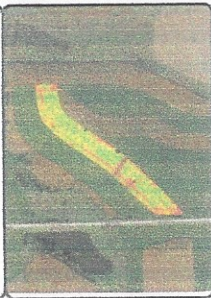
6/18/17

- Section 1 and 3 – 40 # Nitrogen
- Section 2 – 150 # Nitrogen

Field Monitor Avg 238.14 – No Additional Benefit in Treated Area



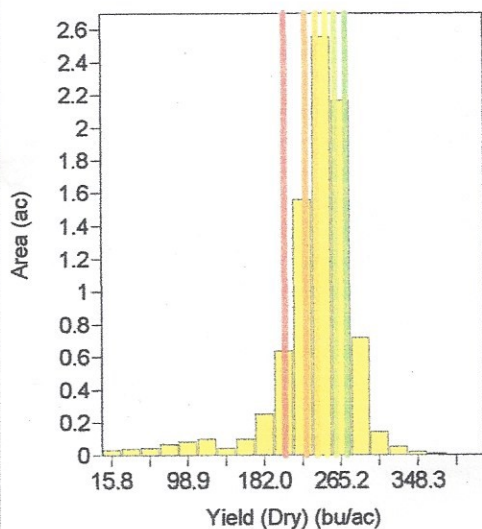
Map Layer 1



Grower :
 Farm : home
 Field : h17
 Year : 2017
 Operation : Grain Harvest
 Crop / Product : 54-A-17SS
 Op. Instance : Harvest - 1
 Area : 8.619 ac
 Avg. Yield : 238.14 bu/ac
 Avg. Moisture : 19.49 %

Yield (Dry) (bu/ac)	
271.25 - 1,682.02	(1.229 ac)
259.24 - 271.25	(1.277 ac)
249.36 - 259.24	(1.272 ac)
239.37 - 249.36	(1.266 ac)
227.39 - 239.37	(1.264 ac)
204.79 - 227.39	(1.231 ac)
5.41 - 204.79	(1.037 ac)

Marks - Name
 ✖ nitrogen start (2)
 ✖ nitrogen end (2)



2/7/2018 3:27:02 PM

Nitrogen Trial Fillmore County MN

Field Information

- Third year on Diamond T Ag Program

Yr1

Soybeans

- 750#/acre Living Carbon
- 3 gallons Liquid Living Carbon, 1 qt Soil Release
- Bulk P and K spread

Yr2

Corn

- 500# / acre Living Carbon
- 3 Gallons 8-22-2 .25 Zn, 3 Gallons Liquid Living Carbon, 1 qt Soil Release
- NPK 2x2, Side dress Nitrogen

Yr3

Corn

- Planted 5/8/17
- 500# / acre Living Carbon
- 3 Gallons 8-22-2 .25 Zn ,3 Gallons Liquid Living Carbon, 1 qt Soil Release
- NPK 2x2 with planter 90# Dap, 90# Potash, 40# urea
- TKN Credit – 240 # Nitrogen Credit from Biology

Additional Nitrogen Applied

5/8/17

- 2x2 with Planter – 35# Nitrogen

6/18/17

- Section 1 and 3 – 40 # Nitrogen
- Section 2 – 150 # Nitrogen

Field Monitor Avg 238.14 – No Additional Benefit in Treated Area