



Harvest info:

| | | | | | |
|------------|-----------------|----------------|---------------------------|--------------------|--|
| Date: | 10/23/19 | Plot Name: | Replicated Plot | Planting Date: | |
| Soil Test: | | Evaluator: | Orvin Bontrager | Planting Rate: | |
| | Depth | County: | Hamilton Marquette | Row Width (Inches) | |
| | pH | Legals: | Ranch Circle | Row Length (Feet): | |
| | O.M. | Producer: | C. Carlson Farms | # Rows: | |
| | N(# Act.) | Soil Type: | Holder silt loam | Tillage Type: | |
| | P(ppm) | Previous Crop: | corn | Irrigation Type: | |
| | | | | | |

Pre-Emerge Insecticide: **Capture LFR** Fertilizer Applied (lbs):
 Pre-Emerge Herbicide: **Resicore+Atrazine**
 Post Emerge Herbicide: **Round-up-Status**

| Company | Hybrid | % H2O | Health Score | lbs. corn | Yield @ 15% |
|-----------------|----------------|-------|--------------|-----------|-------------|
| Pioneer | P1828 AM | 18.7 | 8 | 7750 | 242 |
| Golden Harvest | G13T41-3120EZ1 | 18.2 | 7 | 7040 | 222 |
| Agri-Gold | A644-32VT2PRIB | 17.9 | 6 | 6830 | 216 |
| Mycogen | 1817AM | 16.2 | 8 | 7340 | 237 |
| Hoegemeyer | 8511 AML | 17.4 | 8 | 7350 | 234 |
| Pioneer | P1366AM | 16.8 | 8 | 6980 | 223 |
| Channel | 216-36 STXRIB | 17.6 | 9 | 7210 | 229 |
| Pioneer | P1828 AM | 18.9 | 7 | 7620 | 238 |
| Hoegemeyer | 8531Q | 17.8 | 7 | 7780 | 246 |
| Mycogen | 24BHR70 AM | 19.0 | 8 | 7140 | 223 |
| Agri-Gold | 646-12 VT2PRIB | 19.2 | 8 | 7530 | 234 |
| Golden Harvest | G15L32 3000GT | 17.2 | 8 | 7020 | 224 |
| Channel | 217-76 STXRIB | 18.1 | 9 | 7330 | 231 |
| Pioneer | P1563 AM | 18.2 | 7 | 7410 | 233 |
| Pioneer | P1828 AM | 19.5 | 8 | 7600 | 235 |
| Averages | | | | | 229 |
| Check Average | | | | | 239 |

Sprayed with Headline Amp and Bifenthrin at VT stage.

Lat. 40.9595993
 Long. -98.1166287

4/26/2019

34K

30

.546 acre

4

conv.

pivot

| |
|--------|
| K(ppm) |
| |

N-200

P-17

K-0

Top 3

2

4

1

3

5