

SOIL ANALYSIS

Submitted by
WILLOW CREEK CUSTOM INC
2091 HWY 141
BAYARD, IA 50029

Submitted For
[REDACTED]

Date Sampled
11/6/2024

Date Received
06-Nov-2024

Date Reported
08-Nov-2024



Laboratory Sample #
DA36132 - DA36141

Information Sheet #
1106-67

Account Number
EW50029101

Field
EXUM

Signup Id:

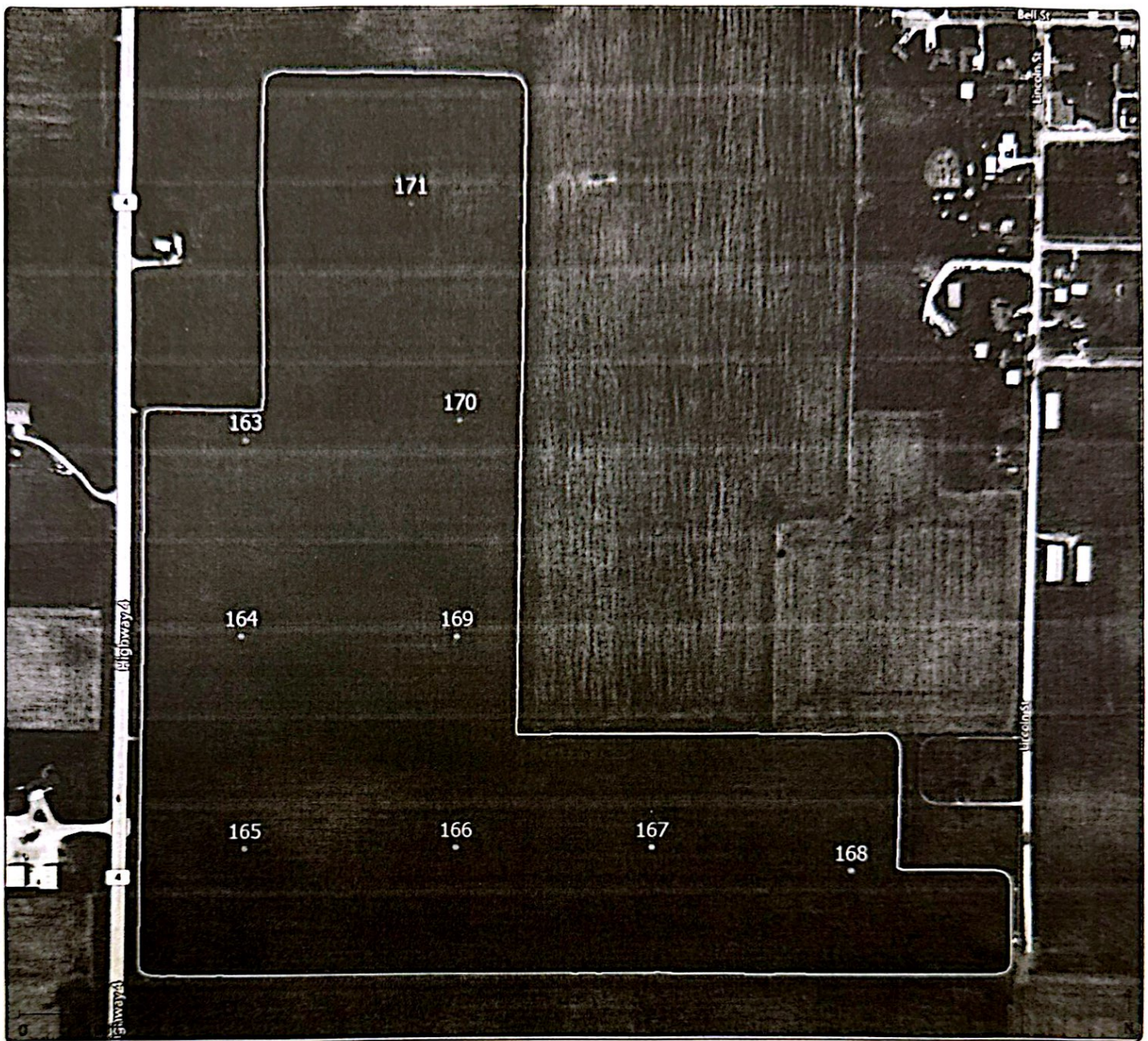
Field Id: **EXUM**

| Sample Id | Soil pH | Buffer pH | Sol. Salt | OM | Phosphorus | | | | Wet K | K | Mg | Ca | S | Zn | Mn | Cu | Fe | B | CEC | % Base Saturation | | | | |
|-----------|---------|-----------|-----------|-----|------------|--------|-------|----|-------|-----|-----|------|------|------|-----------|------|------|------|------|-------------------|-----|------|------|-----|
| | | | | | Bray 1 | Bray 2 | Olsen | M3 | | | | | | | | | | | | H | K | Mg | Ca | Na |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | % | ppm | | | | | | | | | | % % % % % | | | | | | | | | |
| 163 | 6.1 | 6.6 | | 2.3 | | | | 50 | | 182 | 230 | 1700 | | | | | | | 18.1 | 39.8 | 2.6 | 10.5 | 46.9 | 0.2 |
| 164 | 5.9 | 6.6 | | 2.7 | | | | 32 | | 149 | 239 | 1924 | | | | | | | 19.5 | 38.3 | 2.0 | 10.1 | 49.4 | 0.2 |
| 165 | 6.3 | 6.7 | | 4.1 | | | | 54 | | 174 | 409 | 2824 | | | | | | | 24.9 | 27.9 | 1.8 | 13.5 | 56.6 | 0.3 |
| 166 | 6.8 | 7.0 | | 4.2 | | | | 54 | | 173 | 331 | 3526 | | | | | | | 24.9 | 16.3 | 1.8 | 10.9 | 70.8 | 0.1 |
| 167 | 6.8 | 6.9 | | 3.7 | | | | 29 | | 128 | 329 | 2622 | | | | | | | 21.1 | 23.7 | 1.5 | 12.8 | 61.9 | 0.2 |
| 168 | 6.5 | 6.8 | | 3.6 | | | | 22 | | 176 | 456 | 3354 | | | | | | | 26.7 | 21.4 | 1.7 | 14.0 | 62.7 | 0.2 |
| 169 | 6.3 | 6.6 | | 2.4 | | | | 21 | | 139 | 250 | 1761 | | | | | | | 18.6 | 39.4 | 1.9 | 11.1 | 47.3 | 0.2 |
| 170 | 6.5 | 6.7 | | 4.1 | | | | 55 | | 234 | 335 | 3157 | | | | | | | 25.6 | 25.4 | 2.3 | 10.7 | 61.4 | 0.1 |
| 171 | 6.0 | 6.4 | | 3.3 | | | | 30 | | 226 | 280 | 2631 | | | | | | | 25.2 | 36.3 | 2.3 | 9.1 | 52.1 | 0.2 |
| Average | 6.4 | 6.7 | ---- | 3.4 | ---- | ---- | ---- | 39 | ---- | 176 | 318 | 2611 | ---- | ---- | ---- | ---- | ---- | ---- | 22.7 | 29.8 | 2.0 | 11.4 | 56.6 | 0.2 |

DISCLAIMER: Data and information in this report are intended solely for the individual(s) for whom samples were submitted. Reproduction of this report must be in its entirety. Levels listed are guidelines only. Data was reported based on standard laboratory procedures and deviations.

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Sample Pts.



Grower - Name : [REDACTED]

Farm - Name : Exum

Field - Name : South

Field - Area : 78.13 ac

Date Sampled : 11/12/2024



SOIL ANALYSIS

Submitted by
WILLOW CREEK CUSTOM INC
2091 HWY 141
BAYARD, IA 50029

Submitted For

Date Sampled
10/28/2020



Date Received
28-Oct-2020

Laboratory Sample #
BY16355 - BY16364

Account Number
EW50029101

Field

Date Reported
30-Oct-2020

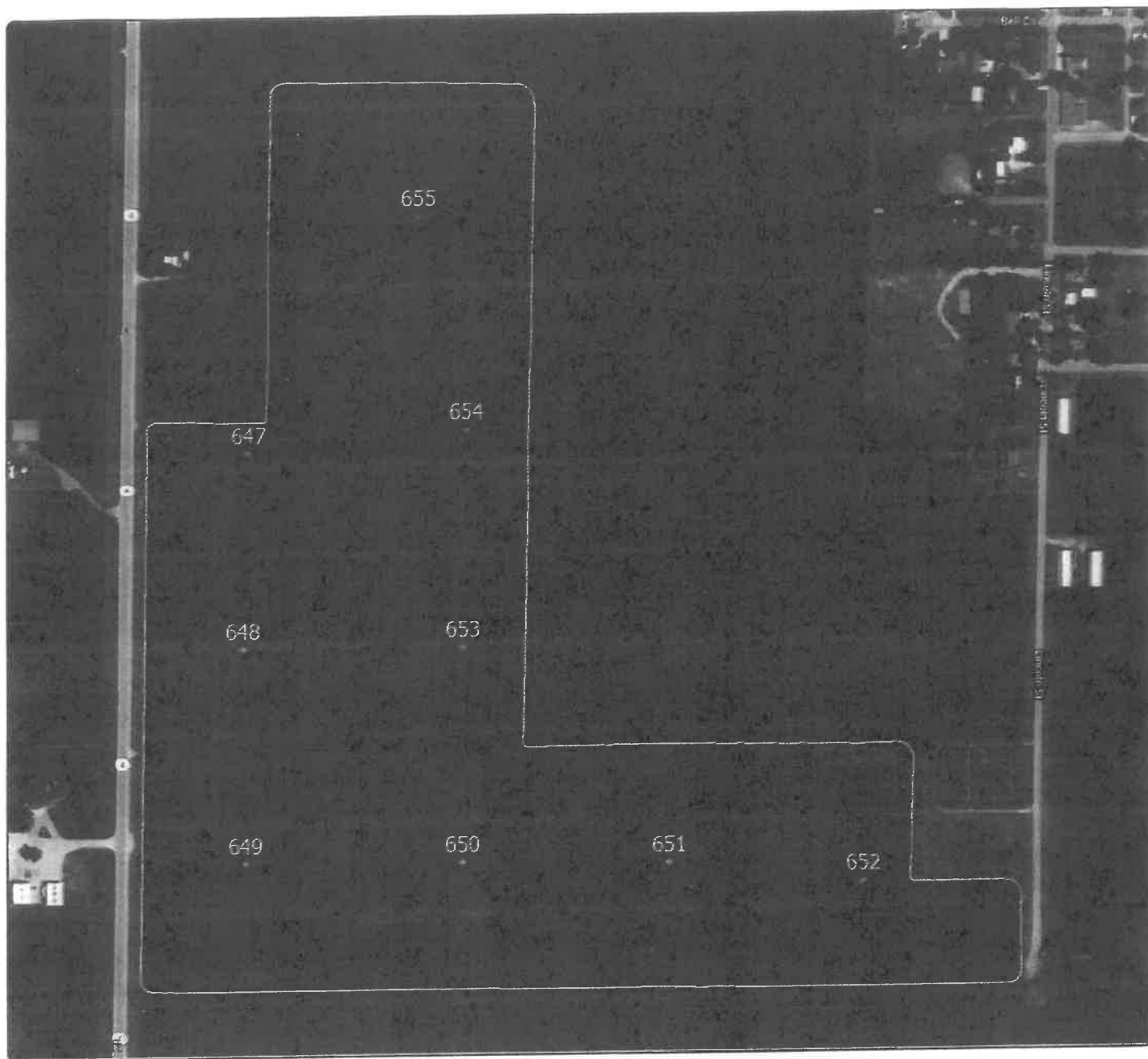
Information Sheet #
S1028-384

Signup Id: Field Id: **EXUM**

| Sample Id | Soil pH | Buffer pH | Sol. Salt | OM | Phosphorus | | | | Wet K | K | Mg | Ca | S | Zn | Mn | Cu | Fe | B | CEC | % Base Saturation | | | | |
|-----------|---------|-----------|-----------|-----|------------|--------|-------|----|-------|-----|-----|------|------|------|------|------|------|------|------|-------------------|-----|------|------|-----|
| | | | | | Bray 1 | Bray 2 | Olsen | M3 | | | | | | | | | | | | H | K | Mg | Ca | Na |
| | | | | | % | | | | | | | | | | | | | | | % | | | | |
| % | | | | | ppm | | | | | | | | | | % | | | | | % | | | | |
| 647 | 6.0 | 6.8 | | 2.6 | | | | 96 | | 238 | 279 | 2270 | | | | | | | 20.3 | 29.4 | 3.0 | 11.3 | 55.9 | 0.3 |
| 648 | 5.3 | 6.5 | | 3.3 | | | | 56 | | 181 | 271 | 2299 | | | | | | | 22.8 | 37.7 | 2.0 | 9.8 | 50.3 | 0.3 |
| 649 | 6.1 | 6.7 | | 4.6 | | | | 94 | | 182 | 415 | 3367 | | | | | | | 27.5 | 24.4 | 1.7 | 12.4 | 61.2 | 0.3 |
| 650 | 6.5 | 6.9 | | 5.0 | | | | 93 | | 176 | 399 | 4363 | | | | | | | 30.3 | 15.7 | 1.5 | 10.8 | 71.8 | 0.2 |
| 651 | 5.7 | 6.5 | | 4.9 | | | | 78 | | 184 | 404 | 3492 | | | | | | | 29.5 | 28.0 | 1.6 | 11.3 | 59.0 | 0.2 |
| 652 | 6.1 | 6.8 | | 3.8 | | | | 37 | | 132 | 384 | 3364 | | | | | | | 25.9 | 21.6 | 1.3 | 12.2 | 64.7 | 0.2 |
| 653 | 5.5 | 6.5 | | 2.5 | | | | 34 | | 130 | 263 | 1884 | | | | | | | 20.4 | 41.3 | 1.6 | 10.6 | 46.1 | 0.3 |
| 654 | 5.8 | 6.5 | | 5.2 | | | | 99 | | 272 | 331 | 3478 | | | | | | | 28.8 | 27.7 | 2.4 | 9.5 | 60.3 | 0.2 |
| 655 | 5.1 | 6.2 | | 3.7 | | | | 58 | | 196 | 241 | 2087 | | | | | | | 23.6 | 45.3 | 2.1 | 8.4 | 44.1 | 0.2 |
| Average | 5.8 | 6.6 | ---- | 4.0 | ---- | ---- | ---- | 72 | ---- | 188 | 332 | 2956 | ---- | ---- | ---- | ---- | ---- | ---- | 25.5 | 30.1 | 1.9 | 10.7 | 57.0 | 0.2 |

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Sample Pts.



Grower - Name : [REDACTED]

Farm - Name : Exum

Field - Name : South

Field - Area : 78.13 ac

Date Sampled : 11/3/2020

