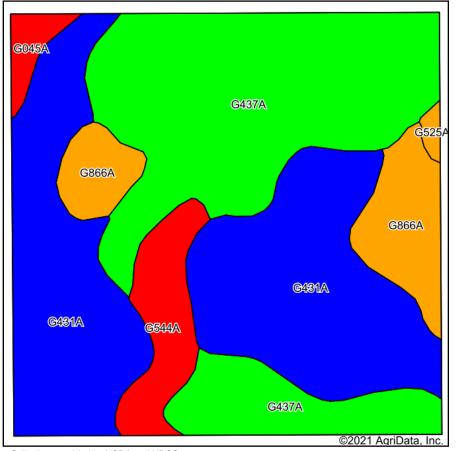
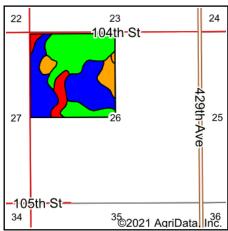
## **Soils Map**





State: South Dakota

County: Marshall

Location: 26-128N-57W

Township: **White**Acres: **155.33**Date: **9/24/2021** 

Vold Auctioneers & Realty





Soils data provided by USDA and NRCS.

| Color data provided by COST value in COST |  |       |                  |           |                     |                                |                       |      |                      |
|---|--|-------|------------------|-----------|---------------------|--------------------------------|-----------------------|------|----------------------|
| Area Symbol: SD091, Soil Area Version: 21 |  |       |                  |           |                     |                                |                       |      |                      |
| Code                                      | Soil Description   | Acres | Percent of field | PI Legend | Non-Irr<br>Class *c | Range Production (lbs/acre/yr) | Productivity<br>Index | Corn | *n NCCPI<br>Soybeans |
| G431A                                     | Bearden silt loam, 0 to 2 percent slopes   | 65.33 | 42.1%            |           | lle                 | 3996                           | 81                    |      | 56                   |
| G437A                                     | Beotia-Bearden silt loams, 0 to 2 percent slopes   | 61.81 | 39.8%            |           | llc                 | 3297                           | 92                    | 7    | 59                   |
| G866A                                     | Harmony-Aberdeen silty clay loams, 0 to 2 percent slopes                                   | 14.87 | 9.6%             |           | lls                 | 2591                           | 80                    | 43   | 53                   |
| G544A                                     | Playmoor-Lamoure-Fluvaquents, channeled complex, 0 to 2 percent slopes, frequently flooded | 9.95  | 6.4%             |           | VIw                 | 3440                           | 26                    |      | 11                   |
| G045A                                     | Colvin silty clay loam, 0 to 1 percent slopes  | 2.62  | 1.7%             |           | IVw                 | 4281                           | 45                    |      | 37                   |
| G525A                                     | Castlewood silty clay, dry, 0 to 1 percent slopes  | 0.75  | 0.5%             |           | llw                 | 4583                           | 77                    | 64   | 43                   |
| Weighted Average                          |  |       |                  |           |                     | 3555.4                         | 81.1                  | 7.2  | *n 53.6              |

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.