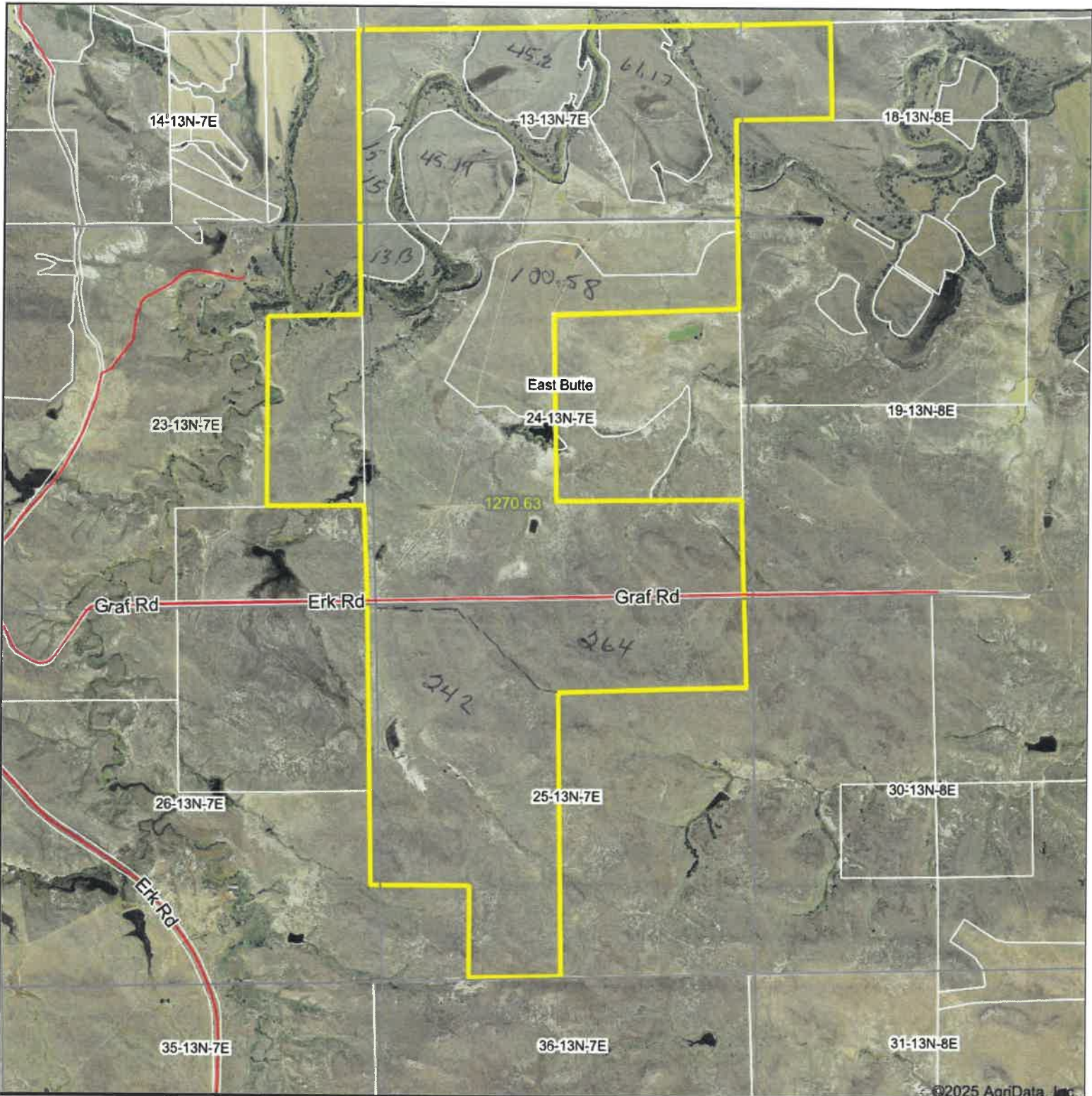


# Aerial Map



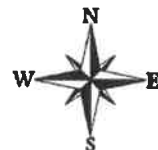
Maps are provided for  
illustration purposes only.  
Accuracy cannot be guaranteed.  
Keller Williams Realty Black Hills

Maps Provided By:  
**surety**  
CUSTOMIZED ONLINE MAPPING  
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Boundary Center: 45° 4' 18.15, -103° 12' 44.06

**24-13N-7E**  
**Butte County**  
**South Dakota**

0ft 2156ft 4313ft

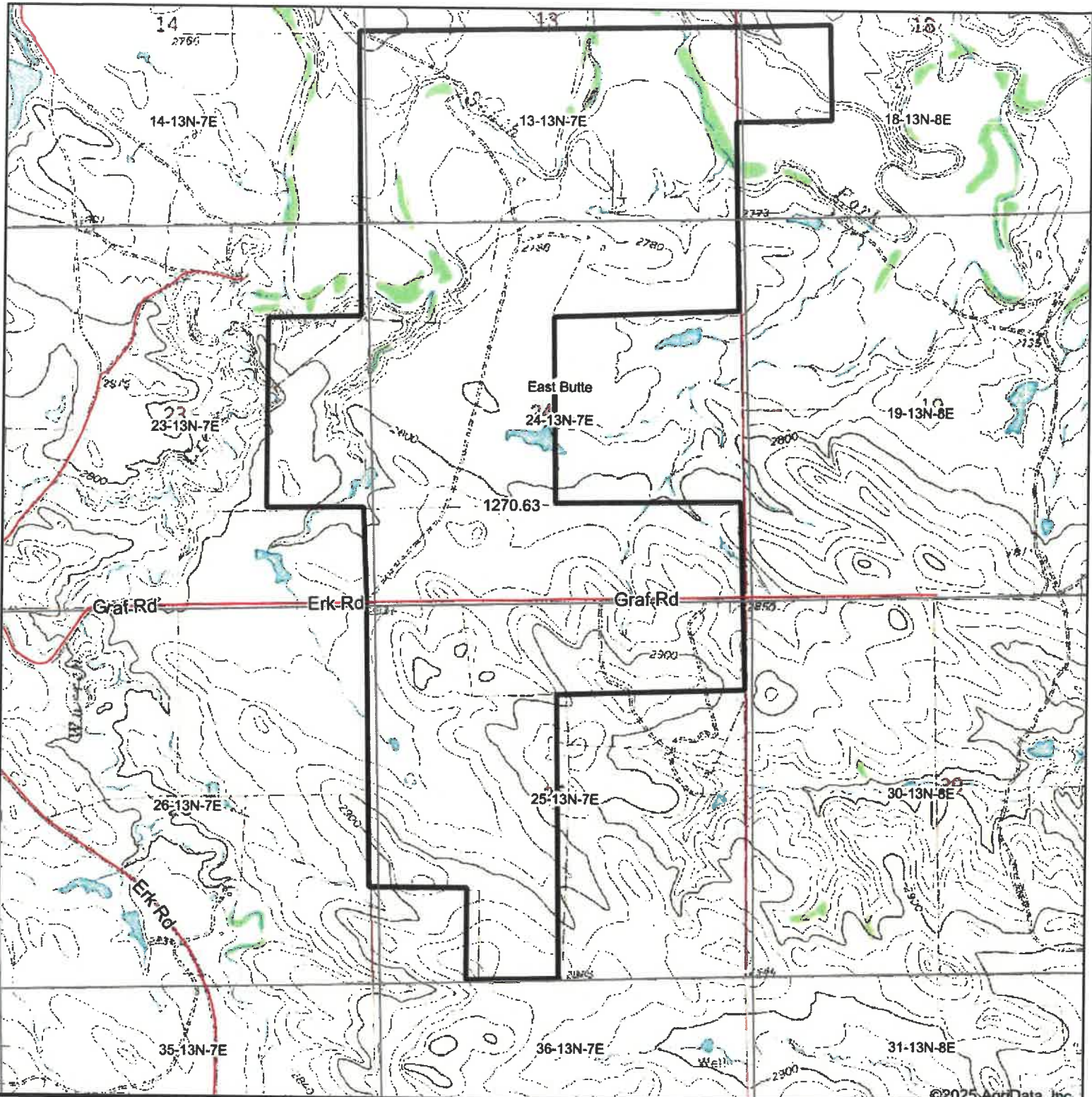


6/5/2025

Field borders provided by Farm Service Agency as of 5/21/2008.



# Topography Map



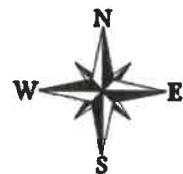
Maps are provided for illustrative purposes only. Accuracy cannot be guaranteed.  
 Kellow Williams Realty Black Hills

**24-13N-7E**  
**Butte County**  
**South Dakota**

Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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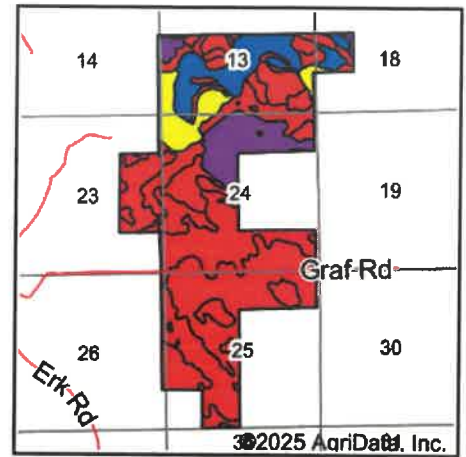
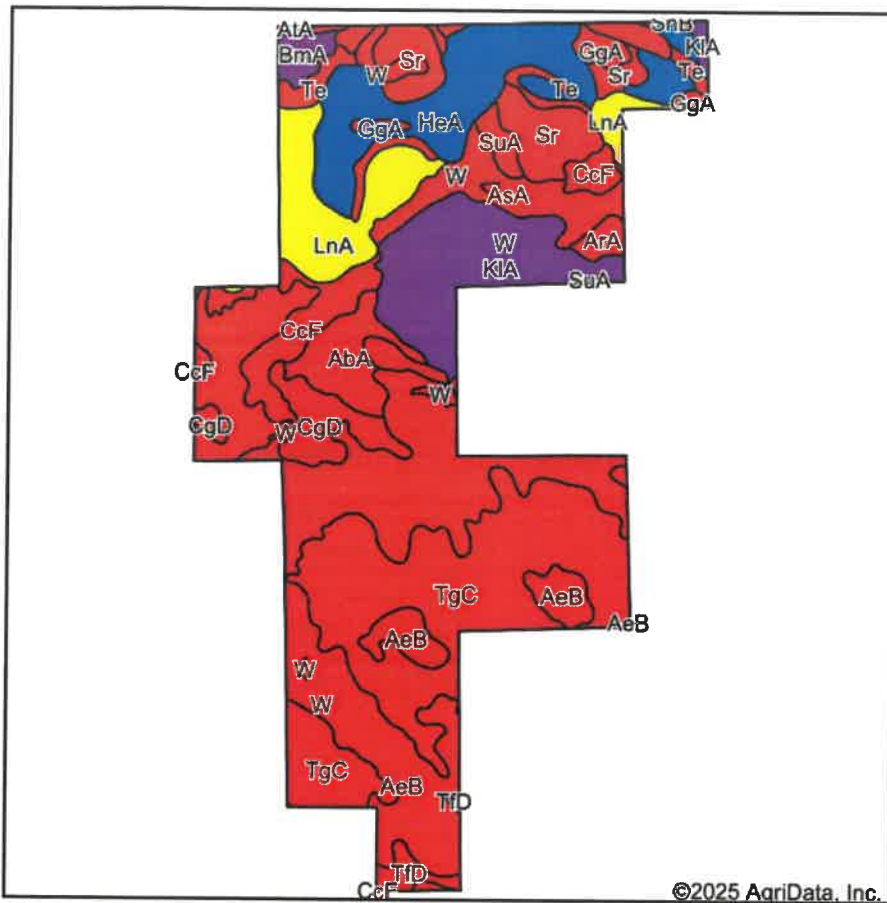
Field borders provided by Farm Service Agency as of 5/21/2008

0ft 2156ft 4313ft



6/5/2025

# Soils Map



State: **South Dakota**  
 County: **Butte**  
 Location: **24-13N-7E**  
 Township: **East Butte**  
 Acres: **1270.63**  
 Date: **6/5/2025**

Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: SD019, Soil Area Version: 28

| Code | Soil Description                                              | Acres  | Percent of field | PI Legend | Non-Irr Class *c | Irr Class *c | Productivity Index | Alfalfa hay Tons | Alfalfa hay Irrigated Tons | Barley Bu | Barley Irrigated Bu | Cool season grasses AUM | Corn Bu | Grain sorghum Bu | Grass hay Tons | Oats Bu |
|------|---------------------------------------------------------------|--------|------------------|-----------|------------------|--------------|--------------------|------------------|----------------------------|-----------|---------------------|-------------------------|---------|------------------|----------------|---------|
| AeB  | Absher-Slickspots complex, 0 to 9 percent slopes              | 273.69 | 21.4%            |           | Vls              |              | 13                 |                  |                            |           |                     |                         |         |                  |                |         |
| TgC  | Twilight-Assinniboine fine sandy loams, 3 to 9 percent slopes | 260.15 | 20.5%            |           | Ive              |              | 39                 | 1                |                            | 25        |                     | 1.6                     |         |                  |                | 44      |
| HeA  | Haverson loam, 0 to 2 percent slopes, rarely flooded          | 119.97 | 9.4%             |           | Illc             |              | 81                 |                  |                            |           |                     |                         |         |                  |                |         |
| KIA  | Kyle clay, 0 to 2 percent slopes                              | 110.36 | 8.7%             |           | Ive              |              | 54                 |                  |                            |           |                     |                         |         |                  |                |         |
| AbA  | Absher-Loburn fine sandy loams, 0 to 3 percent slopes         | 95.39  | 7.5%             |           | Vls              |              | 24                 |                  |                            |           |                     |                         |         |                  |                |         |

Soils data provided by USDA and NRCS.

[illegible]



| Code                    | Soil Description                                    | Acres | Percent of field | PI Legend | Non-Irr Class *c | Irr Class *c | Productivity Index | Alfalfa hay Tons | Alfalfa hay Irrigated Tons | Barley Bu  | Barley Irrigated Bu | Cool season grasses AUM | Corn Bu    | Grain sorghum Bu | Grass hay Tons | Oats Bu   |
|-------------------------|-----------------------------------------------------|-------|------------------|-----------|------------------|--------------|--------------------|------------------|----------------------------|------------|---------------------|-------------------------|------------|------------------|----------------|-----------|
| AtA                     | Assinniboine fine sandy loam, 0 to 3 percent slopes | 5.87  | 0.5%             |           | IIIe             |              | 83                 | 1.5              |                            |            |                     |                         |            | 34               |                | 41        |
| SnB                     | Sorum fine sandy loam, 0 to 6 percent slopes        | 2.58  | 0.2%             |           | IVe              |              | 34                 | 1                |                            |            |                     |                         |            |                  |                | 25        |
| Lm                      | Haverson loam, channeled, 0 to 3 percent slopes     | 1.78  | 0.1%             |           | VIw              |              | 32                 |                  |                            |            |                     |                         |            |                  |                |           |
| <b>Weighted Average</b> |                                                     |       |                  |           | <b>4.82</b>      | <b>*-</b>    | <b>34.2</b>        | <b>0.4</b>       | <b>0.3</b>                 | <b>6.5</b> | <b>0.7</b>          | <b>0.3</b>              | <b>1.1</b> | <b>0.2</b>       | <b>*-</b>      | <b>13</b> |

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

