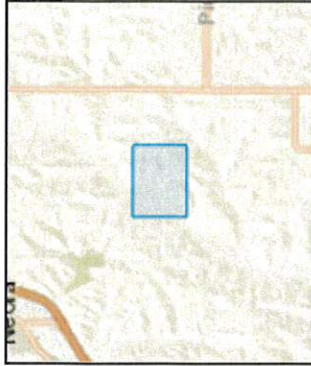


Sandra Bintz Estate aerial view



Legend

Aerial Photo Spring 2022
Accuplus (Map Service)

- Red: Band_1
- Green: Band_2
- Blue: Band_3

World Imagery (Map Service)
World Imagery

High Resolution 60cm
Imagery

227 S 6th St.
Suite #169
Council Bluffs, IA 51501
(712) 328-4885
gis@pottcounty-ia.gov
<https://gis.pottcounty-ia.gov>
11/29/2023



**Pottawattamie
County**
Geographic
Information Systems

Users of Pottawattamie County (The County) GIS data agree that he/she will at all times indemnify and hold The County and its officers, employees, and agents harmless from any damages, claims, lawsuits, costs, or liability arising from any act, omission, or commission with respect to the release and use of information in this Agreement and any of the terms thereof. The County makes no claim as to the accuracy of the spatial data and its associated data tables and assumes no responsibility for their positional or content accuracy. The County makes no claim as to the ability of the spatial data to fulfill the Contracting Organization's application requirements. In providing data (or access to data), The County assumes no obligation to assist in the use of the data, or in the development, use, or maintenance of any applications applied to the data. In no event shall The County be liable for any direct, indirect, incidental, consequential or special damages that may result from the use of the GIS data.

SCALE: 12239





Legend

- Non-Cropland
- CRP
- Iowa PLSS
- Cropland
- Tract Boundary
- Iowa Roads

Wetland Determination Identifiers

- Restricted Use
- Limited Restrictions
- Exempt from Conservation Compliance Provisions

Tract Cropland Total: 147.92 acres

2023 Program Year

Map Created May 16, 2023

Farm 5618

Tract 234

United States Department of Agriculture (USDA) Farm Service Agency (FSA) maps are for FSA Program administration only. This map does not represent a legal survey or reflect actual ownership; rather it depicts the information provided directly from the producer and/or National Agricultural Imagery Program (NAIP) imagery. The producer accepts the data 'as is' and assumes all risks associated with its use. USDA-FSA assumes no responsibility for actual or consequential damage incurred as a result of any user's reliance on this data outside FSA Programs. Wetland identifiers do not represent the size, shape, or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact boundaries and determinations or contact USDA Natural Resources Conservation Service (NRCS).

USDA is an equal opportunity provider, employer, and lender.

IOWA
WEST POTTAWATTAMIE

Form: FSA-156EZ

See Page 2 for non-discriminatory Statements.



United States Department of Agriculture
Farm Service Agency

Abbreviated 156 Farm Record

FARM : 5618

Prepared : 9/8/23 11:11 AM CST

Crop Year : 2023

Operator Name : BRIAN W FLEMMING
CRP Contract Number(s) : None
Recon ID : 19-156-2019-26
Transferred From : None
ARCPLC G//F Eligibility : Eligible

Farm Land Data

Farmland	Cropland	DCP Cropland	WBP	EWP	WRP	GRP	Sugarcane	Farm Status	Number Of Tracts
157.93 125.06	147.92 119.19	147.92 119.19	0.00	0.00	0.00	0.00	0.0	Active	1
State Conservation	Other Conservation	Effective DCP Cropland	Double Cropped			CRP	MPL	DCP Ag.Rel. Activity	SOD
0.00	0.00	147.92	0.00			0.00	0.00	0.00	0.00

Crop Election Choice

ARC Individual	ARC County	Price Loss Coverage
None	CORN, SOYBN	None

DCP Crop Data

Crop Name	Base Acres	CCC-505 CRP Reduction Acres	PLC Yield	HIP
Corn	69.90	0.00	173	0
Soybeans	69.90	0.00	54	0
TOTAL	139.80	0.00		

NOTES

Tract Number : 234

Description : N NE, E NW & NW NW 4-76-41 York
FSA Physical Location : IOWA/WEST POTTAWATTAMIE
ANSI Physical Location : IOWA/POTTAWATTAMIE
BIA Unit Range Number :
HEL Status : HEL field on tract.Conservation system being actively applied
Wetland Status : Wetland determinations not complete
WL Violations : None
Owners : SANDRA BINTZ ESTATE
Other Producers : None
Recon ID : None

Tract Land Data

Farm Land	Cropland	DCP Cropland	WBP	EWP	WRP	GRP	Sugarcane
157.93	147.92	147.92	0.00	0.00	0.00	0.00	0.0

Iowa Corn Suitability Rating CSR2 (IA)

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	58	3.6	2.9%
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	32	12.9	10.4%
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	18	11.1	9.0%
9B	Marshall silty clay loam, 2 to 5 percent slopes	95	1.4	1.1%
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	86	7.4	5.9%
10C3	Monona silt loam, 5 to 9 percent slopes, severely eroded	79	2.2	1.8%
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	60	30.3	24.4%
10E2	Monona silt loam, 14 to 20 percent slopes, eroded	45	2.3	1.9%
12B	Napier silt loam, 2 to 5 percent slopes	93	19.9	16.1%
12C	Napier silt loam, 5 to 9 percent slopes	89	10.1	8.2%
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	78	6.3	5.1%
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	91	10.7	8.7%
Z93D2	Shelby-Adair clay loams, deep loess, 9 to 14 percent slopes, eroded	38	3.6	2.9%
Z1820	Dockery-Quiver silt loams, deep loess, 0 to 2 percent slopes, occasionally flooded	87	2.2	1.8%
Totals for Area of Interest		CSR2 = 66.3	124.1	100.0%

MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Rating Polygons

<= 18

> 18 and <= 45

> 45 and <= 60

> 60 and <= 79

> 79 and <= 95

Not rated or not available

Soil Rating Lines

<= 18

> 18 and <= 45

> 45 and <= 60

> 60 and <= 79

> 79 and <= 95

Not rated or not available

Soil Rating Points

<= 18

> 18 and <= 45

> 45 and <= 60

> 60 and <= 79

> 79 and <= 95

Not rated or not available

Water Features

Streams and Canals

Transportation

Rails

Interstate Highways

US Routes

Major Roads

Local Roads

Background

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Pottawattamie County, Iowa
Survey Area Data: Version 29, Sep 12, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Sep 14, 2022—Sep 24, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.