

Irrigated Farm

Morrill, NE

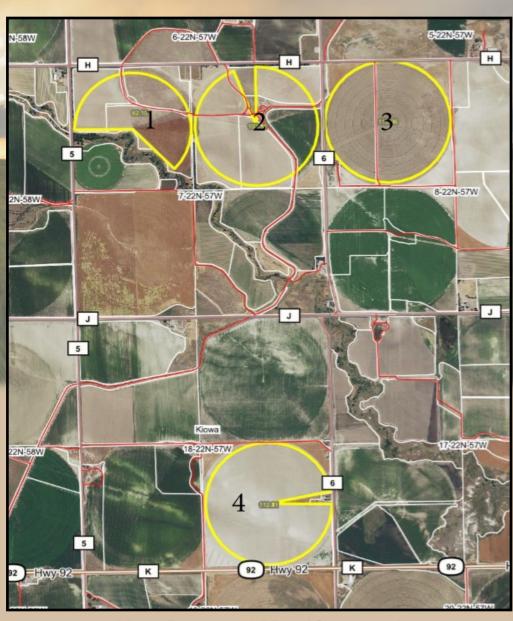
+/- 571 total acres

+/- 466.2 acres Water Rights

+/- 416.12 acres Pivot Irrigated







Nice Irrigated Hay Farm with Strong Surface Water Rights \$2,055,600

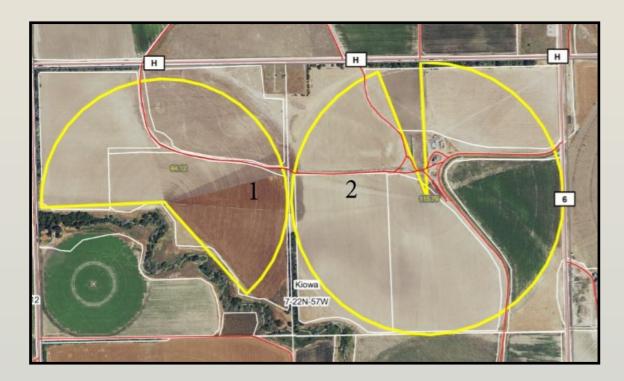


RYAN
HOSTETLER
ACCREDITED LAND CONSULTANT

AGPROS.COM

3050 67th Avenue, Greeley, CO

720.684.4111 Ryan@Agpros.com



Legal: Part of the Northwest 1/4 of Section 7, Township 22 North, Range 57 West of the 6th P.M.

Acreage: 97.5 acres +/- of which 90.9 acres +/- are cropland, 183.2 acres water right (shared with Pivot 2) and 65 acres +/- under pivot

Water & Irrigation: Irrigated with a1991 Valley wiper, pivots 1 & 2 share 183.2 acres under the Gering Ft-Laramie Irrigation District

2017 O & M Water Charge: \$2,019.78

Comments: Alfalfa was planted in the fall of 2017. The irrigation district typically delivers around 26" annually. There are many white tailed deer, ducks, geese and pheasant on the property.

Real Estate Taxes: \$2689/2017







Pivot 1 FSA Information

Tract #	<u>Farmland</u>	<u>Cropland</u>	<u>DCP</u> <u>Cropland</u>	CRP Cropland	Eff DCP Cropland	HEL Code	<u>Wetland</u> <u>Code</u>
11895	90.9	90.9	90.9	0.00	90.9	SA	N



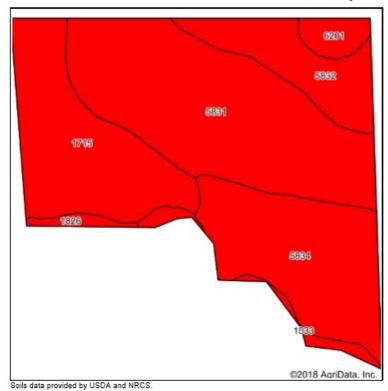


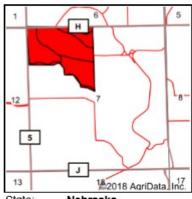




Pivot 1 Soils Map

Soils Map





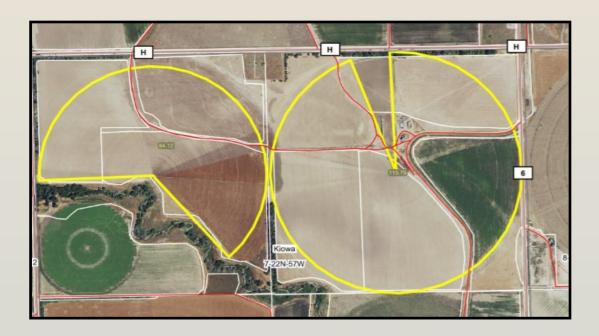
State: Nebraska
County: Scotts Bluff
Location: 7-22N-57W
Township: Kiowa
Acres: 94.21

Date: 11/27/2018





Code	Soil Description	Acres	Percent of field	SRPG Legend	Non- Irr Class *c	Irr Class *c	SRPG	Alfalfa hay Irrigated	Dry beans Irrigated	Corn Irrigated	Oats Irrigated	Pasture	Pasture Irrigated	Irish potatoes Irrigated	Sugar beets Irrigated	Winter wheat	*n NCCPI Soybeans
5831	Mitchell fine sandy loam, 0 to 3 percent slopes	38.04	38.3%		IIIe	lle	45	5	38	125	65	1	9	450	23	38	34
5834	Mitchell silt loam, 0 to 1 percent slopes	21.26	22.6%		IIIc	1	48	6	39	129	68	2	10	475	24	44	37
1715	Otero- Bayard very fine sandy loams, 0 to 1 percent slopes	21.21	22.5%		Ille	lle	42	5	40	125	69	1	9	474	23	39	28
5832	Mitchell fine sandy loam, 3 to 6 percent slopes	10.08	10.7%		IIIe	IIIe	44	5	32	120	60	1	7	390	19	30	3:
8201	Epping silt loam, 3 to 30 percent slopes	2.53	2.7%		VIs		5										٤
1033	Glenberg fine sandy loam, frequently flooded	2.05	2.2%		Vlw		28			129							25



Legal: The Northeast 1/4 of Section 7, Township 22 North, Range 57 West of the 6th P.M.

Acreage: 158 acres +/- of which 147.79 acres +/- are cropland, 183.2 acres water right (shared with pivot 1) and 115 acres +/- under pivot

Water & Irrigation: 2013 Reinke 7 Tower wiper, large capacity livestock well, 115 acres under the Gering Ft-Laramie Irrigation District shared with pivot 1 and 2.

2017 O & M Water Charge: \$3,647.38

Comments: The west 1/2 of the pivot will be planted to alfalfa this fall. Tire bridges allow the pivot to cross the ditch. The pivot could go full circle if an older building was torn down.

Real Estate Taxes: \$6031/2017







Pivot 2 FSA Information

<u>Tract #</u>	<u>Farmland</u>	<u>Cropland</u>	<u>DCP</u> <u>Cropland</u>	CRP Cropland	Eff DCP Cropland	HEL Code	<u>Wetland</u> <u>Code</u>
11895	90.9	90.9	90.9	0.00	90.9	SA	N



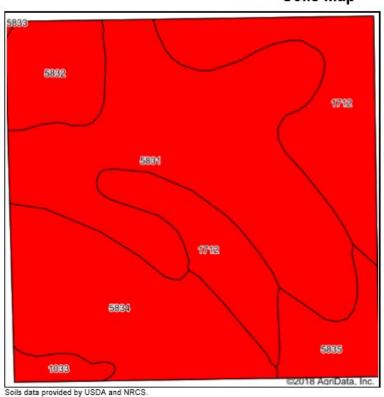






Pivot 2 Soils Map

Soils Map



5835 Mitchell silt loam, 1 to 3 percent

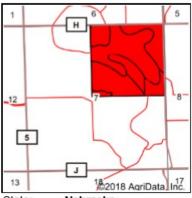
slopes 1033 Glenberg

fine sandy loam, frequently flooded 9.64

2.93

6.1%

1.8%



State: Nebraska
County: Scotts Bluff
Location: 7-22N-57W
Township: Kiowa
Acres: 158.86

Date: 11/27/2018





36

25

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non- Irr Class *c	Irr Class *c	SRPG	Alfalfa hay Irrigated	Dry beans Irrigated	Corn Irrigated	Oats Irrigated	Pasture	Pasture Irrigated	Irish potatoes Irrigated	Sugar beets Irrigated	Winter wheat	*n NCCPI Soybeans
5831	Mitchell fine sandy loam, 0 to 3 percent slopes	61.61	38.8%		IIIe	lle	45	5	38	125	65	1	9	450	23	36	34
1712	Otero- Bayard fine sandy loams, 0 to 3 percent slopes	38.22	24.1%		IIIe	lle	41	4	29	129	55	1	8	388	19	28	28
5834	Mitchell silt loam, 0 to 1 percent slopes	34.27	21.6%		IIIc	1	48	6	39	129	68	2	10	475	24	44	37
5832	Mitchell fine sandy loam, 3 to 6 percent	12.08	7.6%		IIIe	IIIe	44	5	32	120	60	1	7	390	19	30	33

129

28







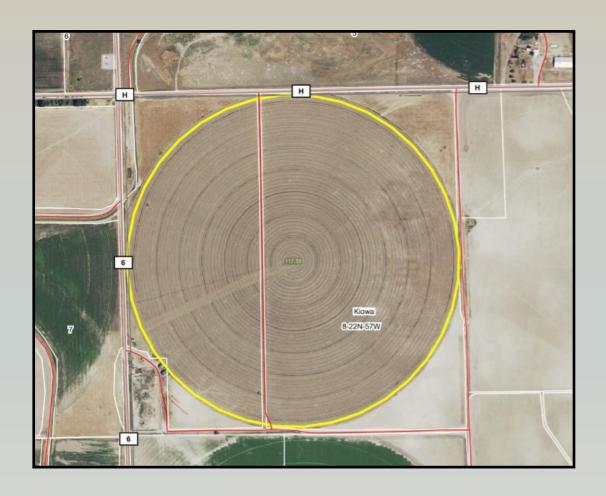
Legal: The Northwest 1/4 of Section 8, Township 22 North, Range 57 West of the 6th P.M.

Acreage: 160 acres +/- of which 156.91 are cropland, 149 acres water right and 125 acres +/- are under pivot

Water & Irrigation: 2013 Reinke Pivot with 149 acres under the Gering Ft-Laramie Irrigation District

2017 O & M Water Charge: \$4,963.50

Comments: 45,000 bushel Grain Storage, 350 head feedlot, large capacity stock well, open pasture and planted to alfalfa



Pivot 3 FSA Information

Tract #	<u>Farmland</u>	<u>Cropland</u>	<u>DCP</u> Cropland	<u>CRP</u> <u>Cropland</u>	Eff DCP Cropland	HEL Code	<u>Wetland</u> <u>Code</u>
5543	159.0	156.91	156.91	0.0	156.91	SA	N



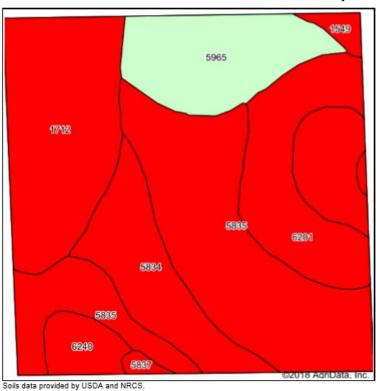


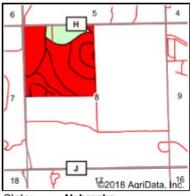




Pivot 3 Soils Map

Soils Map





State: Nebraska
County: Scotts Bluff
Location: 8-22N-57W
Township: Kiowa
Acres: 156.98
Date: 11/27/2018





Code	Soil Description	Acres		SRPG Legend	Non- Irr	Irr Class	SRPG	Alfalfa hay	Alfalfa hay	Dry beans	Corn Irrigated	Sugar beets	Winter wheat	Oats Irrigated	Pasture	Pasture Irrigated	Irish potatoes	*n NCCF Soybear
					Class *c	*c		-		Irrigated		Irrigated					Irrigated	
5835	Mitchell silt loam, 1 to 3 percent slopes	59.08	37.6%		llle	lle	47		5	37	123	23	39	63	1	10	441	
1712	Otero- Bayard fine sandy loams, 0 to 3 percent slopes	31.16	19.8%		llle	lle	41		4	29	129	19	28	55	1	8	388	
6201	Epping silt loam, 3 to 30 percent slopes	21.38	13.6%		VIs		5											
5965	Jayem fine sandy loam, 0 to 3 percent slopes	19.73	12.6%	â	llle	lle		1	4	28	106	18	32					
5834	Mitchell silt loam, 0 to 1 percent slopes	17.59	11.2%		IIIc	1	48		6	39	129	24	44	66	2	10	475	
6240	Keota silt loam, 1 to 3 percent slopes	5.38	3.4%		llle	Ille	21		4	36	99	18	32	56	1	7	398	
1549	Dailey and Valent loamy fine sands, 0 to 3 percent slopes	1.79	1.1%		IVe	IVe	18		3	24	114	18	20	48	1	5	348	

Legal: The South 1/2 of the Southeast 1/4 and the North 1/2 of the Southeast 1/4 of Section 18, Township 22 North, Range 57 West of the 6th P.M.

Acreage: 155 acres +/- of which 152.71 are cropland, 134 acres water right and 120 acres +/- under pivot

Water & Irrigation: Older Lockwood Pivot in good condition. 134 acres under the Gering Ft-Laramie Irrigation District

2017 O & M Water Charge: \$4,187.50

Comments: Situated along Hwy 92 southwest of Morrill, Nebraska, this farm has historically produced alfalfa, corn and sugar beets.





Pivot 4 FSA Information

Tract #	<u>Farmland</u>	<u>Cropland</u>	<u>DCP</u> Cropland	<u>CRP</u> Cropland	Eff DCP Cropland	HEL Code	<u>Wetland</u> <u>Code</u>
5139	158.4	152.71	152.71	0.0	32.32	SA	N



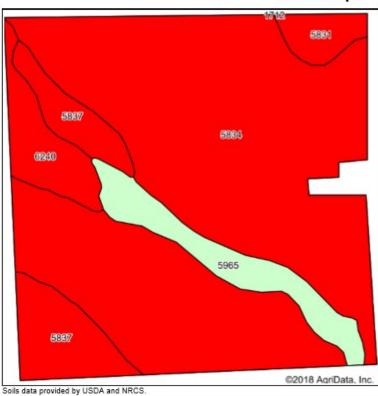


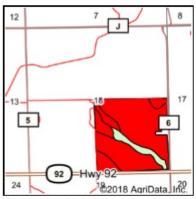




Pivot 4 Soils Map

Soils Map





State: Nebraska **Scotts Bluff** County: Location: 18-22N-57W Township: Kiowa Acres: 153.31

Date: 11/27/2018

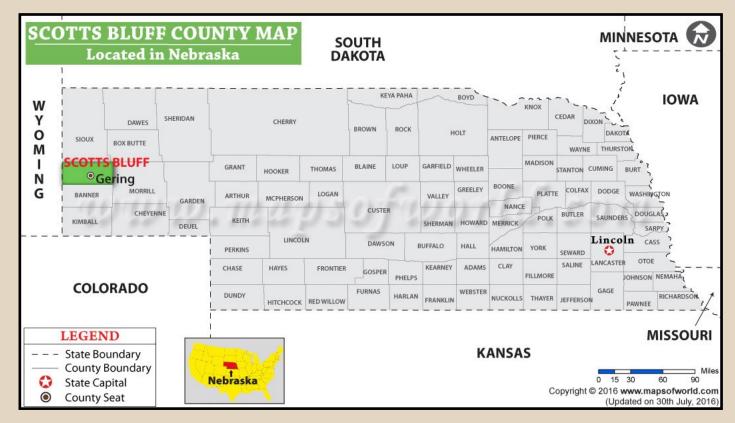




Area	Symbol: NI	E157. S	oil Area	Version	n: 17													
Code		Acres	Percent of field	SRPG Legend		Irr Class *c	SRPG	Alfalfa hay	Alfalfa hay Irrigated	Dry beans Irrigated	Corn Irrigated	Sugar beets Irrigated	Winter wheat	Oats Irrigated	Pasture	Pasture Irrigated	Irish potatoes Irrigated	*n NO Soybe
5834	Mitchell silt loam, 0 to 1 percent slopes	113.53	74.1%		IIIc		48		6	39	129	24	44	68	2	10	475	
5837	Mitchell silt loam, 3 to 6 percent slopes	15.53	10.1%		IIIe	Ille	46		5	34	134	19	35	58	1	8	421	
5965	Jayem fine sandy loam, 0 to 3 percent slopes	11.55	7.5%		IIIe	lle		1	4	28	108	18	32					
6240	Keota silt loam, 1 to 3 percent slopes	8.53	5.8%		Ille	IIIe	21		4	36	99	18	32	58	1	7	396	
5831	Mitchell fine sandy loam, 0 to 3 percent slopes	4.17	2.7%		IIIe	lle	45		5	36	125	23	36	65	1	9	450	
	Weighted Average						42.6	0.1	5.6	37.4	126	22.7	41.3	59.6	1.7	8.8	428.7	*n

^{*}n: The aggregation method is "Weighted Average using major components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method Solls data provided by USDA and NRCS.



About

Scotts Bluff County is on the western border of Nebraska. Its county seat is Gering, and its largest city is Scottsbluff which has a population of 36,599 people.

Agriculture

The Nebraska Panhandle is a diverse composition of livestock and crop production. Farm and ranch operations generate almost \$2.2 Billion dollars annually for the State of Nebraska. Due to the semi-arid climate, most dryland crops are grown using practices that conserve soil moisture, including limiting the amount of tillage or using fallow periods. Winter wheat, proso millet, yellow field pea, sunflower, corn, and annual forages are the primary crops used in dryland crop rotations. Other crops that can be produced in dryland conditions include grain sorghum, safflower, winter canola, and amaranth. More than forty percent of the District's cropland use surface or ground water irrigation.

Railways & Roadways

Both US Hwy 26, which runs east/west and Nebraska Route 79 intersect near Morrill. The State of Nebraska has began development on the Heartland Expressway's. This will become the most feasible route (from engineering, environmental, and economic perspectives) to connect Rapid City to Scottsbluff/Gering via Hot Springs, SD, Chadron, NE, and Alliance, NE. There are over 3,400 miles of railway tracks in Nebraska with routes for Burlington Northern, Union Pacific and several other large freight carriers.

Economy

The economy of Scotts Bluff County, NE employs 18,034 people. The economy of Scotts Bluff County, NE is specialized in Agriculture, Forestry, Fishing, Hunting, Transportation & Warehousing, and Construction.

