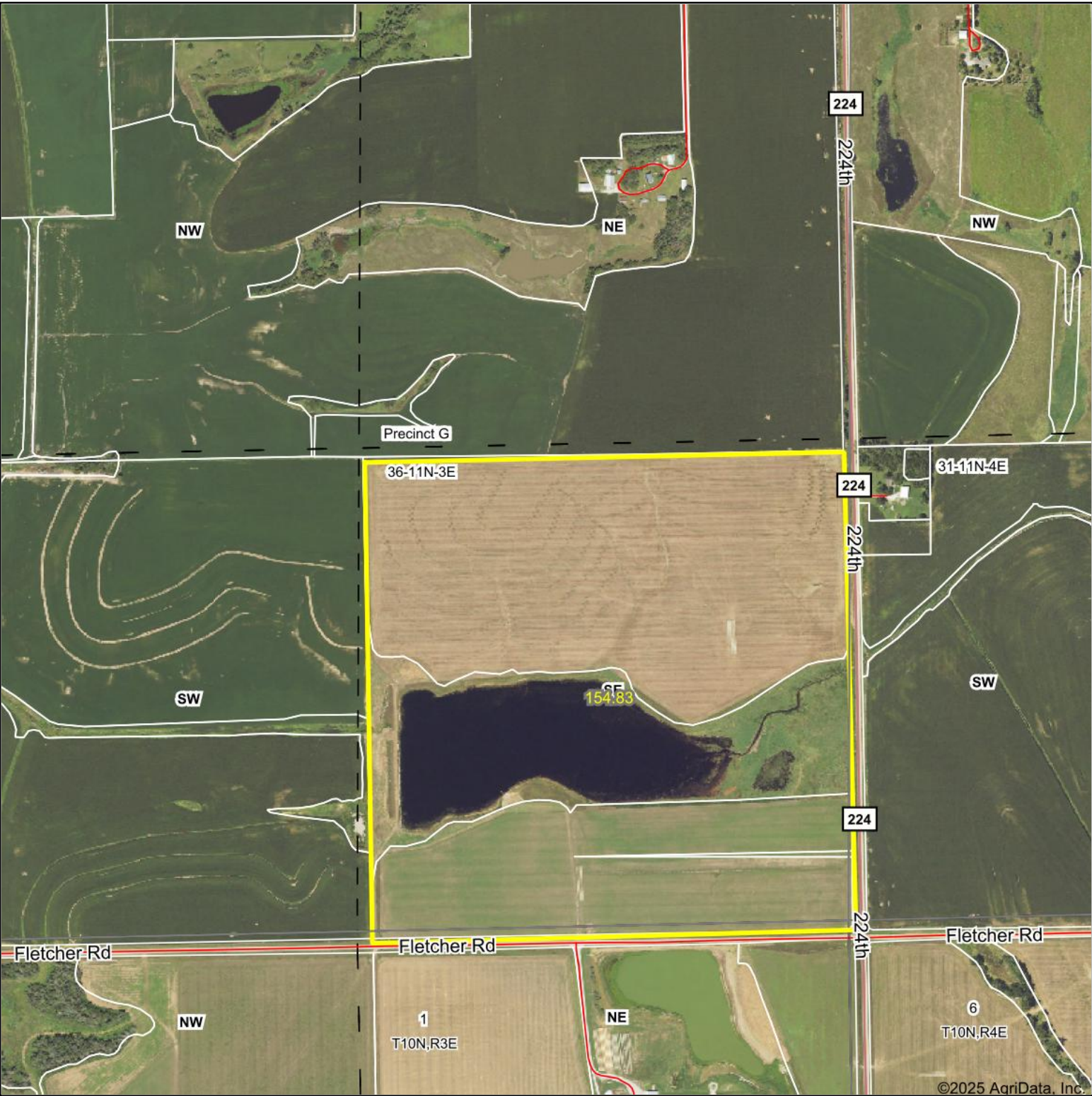


Aerial Map



Boundary Center: 40° 52' 33.08, -97° 1' 48.46

0ft 843ft 1687ft

36-11N-3E
Seward County
Nebraska

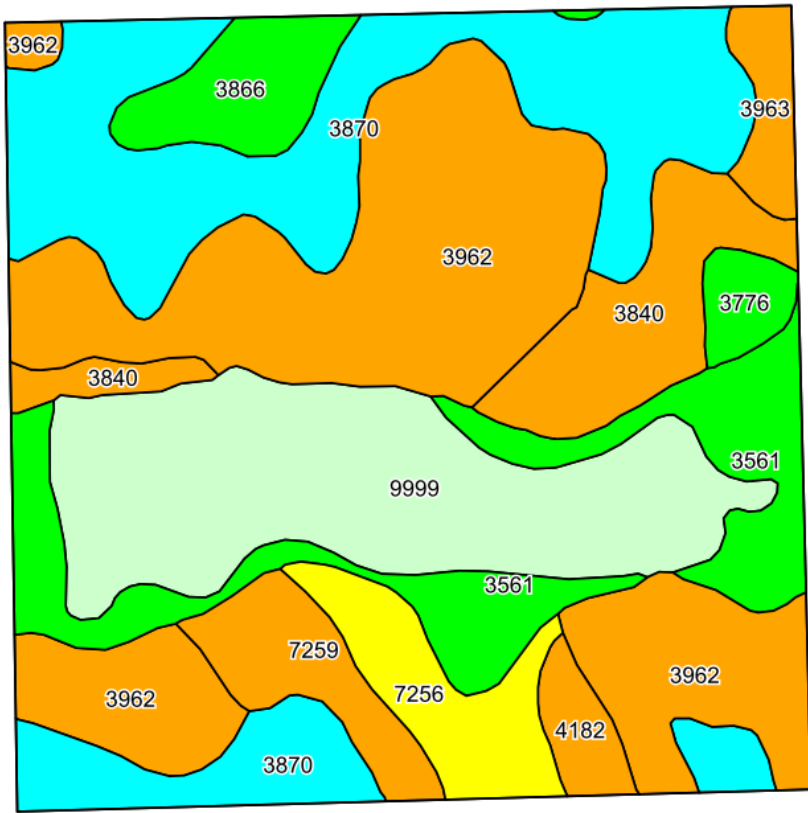


Maps Provided By:
surety
CUSTOMIZED ONLINE MAPPING
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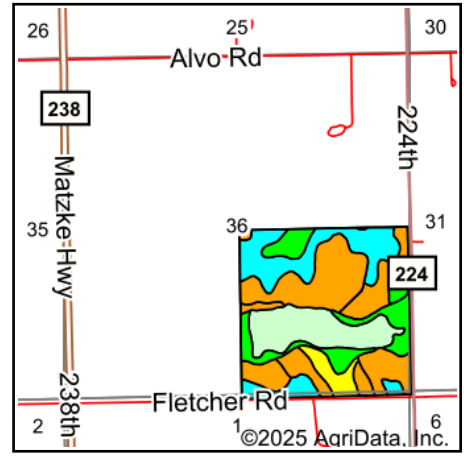
10/25/2025

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

Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**
County: **Seward**
Location: **36-11N-3E**
Township: **Precinct G**
Acres: **154.83**
Date: **10/25/2025**

Maps Provided By:



Area Symbol: NE159, Soil Area Version: 25

[illegible]

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	SRPG	Alfalfa hay Tons	Alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	Soybeans Bu	Soybeans Irrigated Bu	Winter wheat Bu
7256	Derooin silty clay loam, 11 to 30 percent slopes, severely eroded	6.70	4.3%		Vle		58	2	4	35	117	50	90	20	38	20
7259	Derooin silty clay loam, 6 to 11 percent slopes, severely eroded	5.55	3.6%		IVe	IVe	66	4		70	137	81		34		28
3866	Hastings silt loam, 1 to 3 percent slopes	5.37	3.5%		Ile	Ile	74									
3963	Hastings silty clay loam, 7 to 11 percent slopes, severely eroded	2.68	1.7%		IVe	IVe	65	4		72		69		35		36
4182	Longford silty clay loam, 7 to 11 percent slopes, eroded	2.28	1.5%		IVe	IVe	64									
3776	Muir silt loam, 1 to 3 percent slopes	2.11	1.4%		Ile	Ile	75									
Weighted Average					*-	*-	55.6	0.3	0.2	5.3	10	6.3	3.9	2.7	1.6	2.5

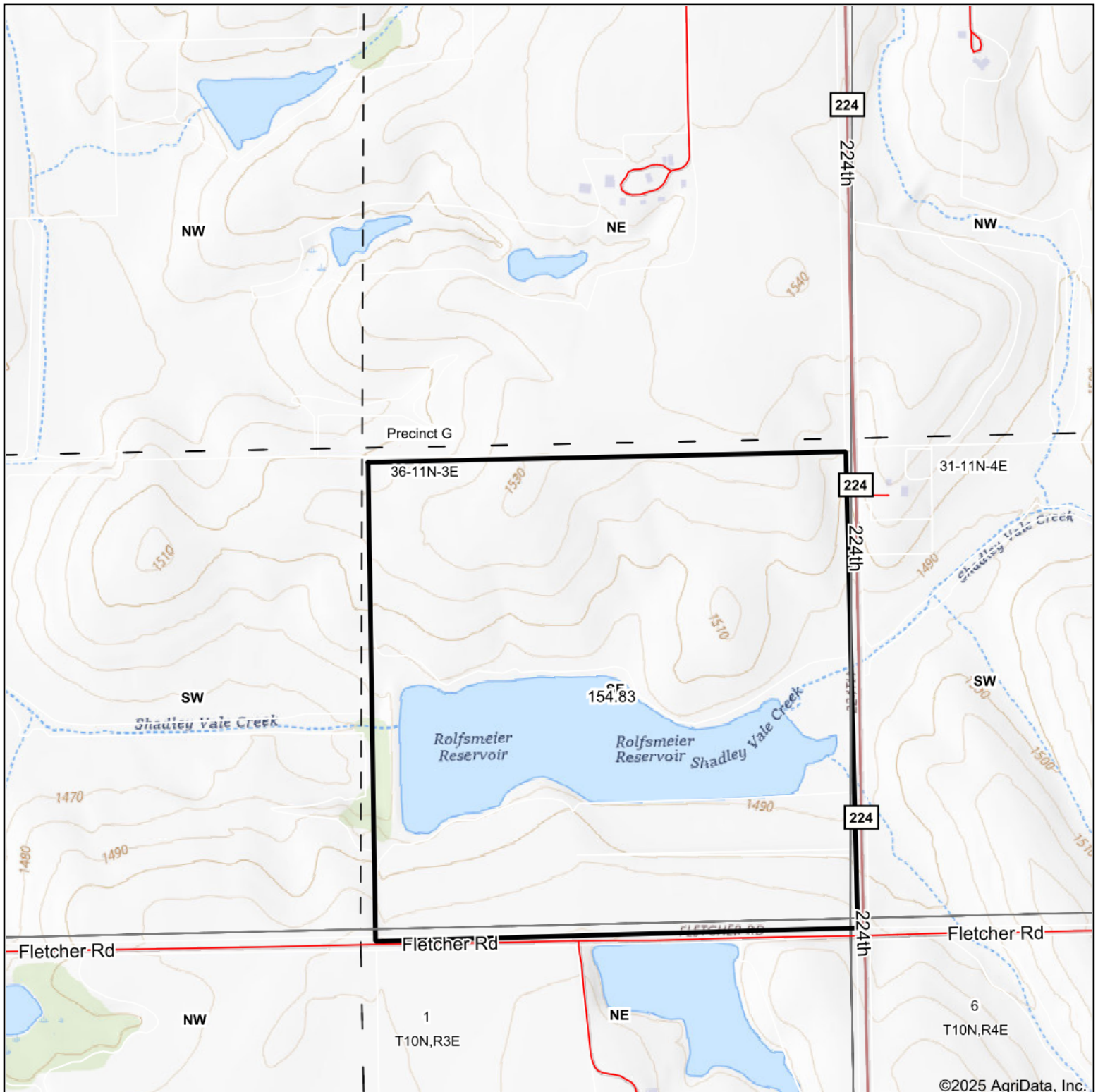
*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

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

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

Topography Map



Map Center: 40° 52' 41.09, -97° 1' 52.65

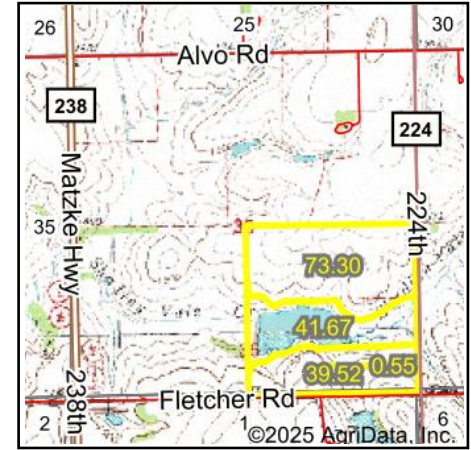
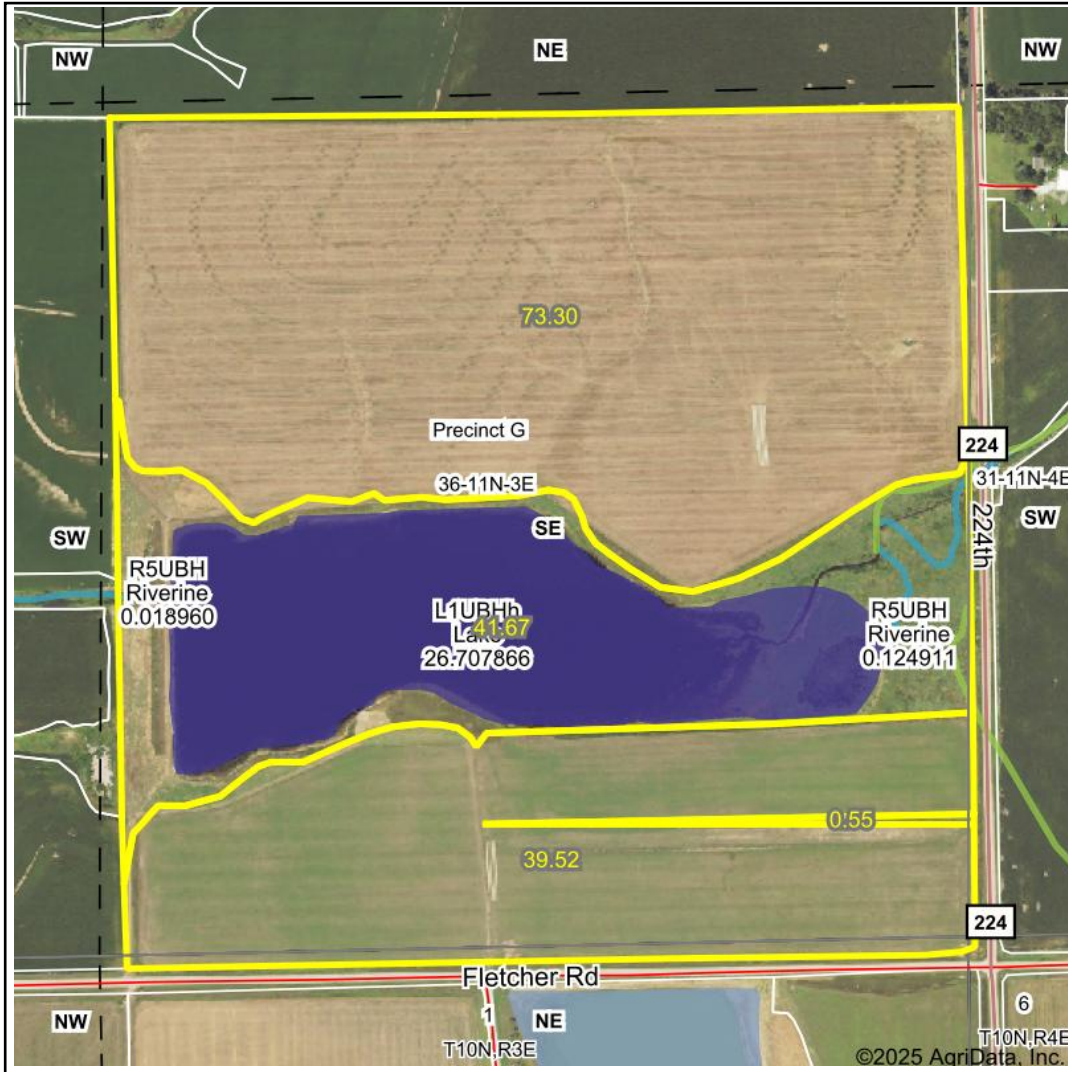
0ft 843ft 1687ft

36-11N-3E
Seward County
Nebraska

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Wetlands Map



State: **Nebraska**
 Location: **36-11N-3E**
 County: **Seward**
 Township: **Precinct G**
 Date: **10/25/2025**

Maps Provided By:

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0ft 674ft 1348ft

Classification Code	Type	Acres
L1UBHh	Lake	26.70
R4SBC	Riverine	0.42
PEM1C	Freshwater Emergent Wetland	0.36
R5UBH	Riverine	0.14
Total Acres		27.62

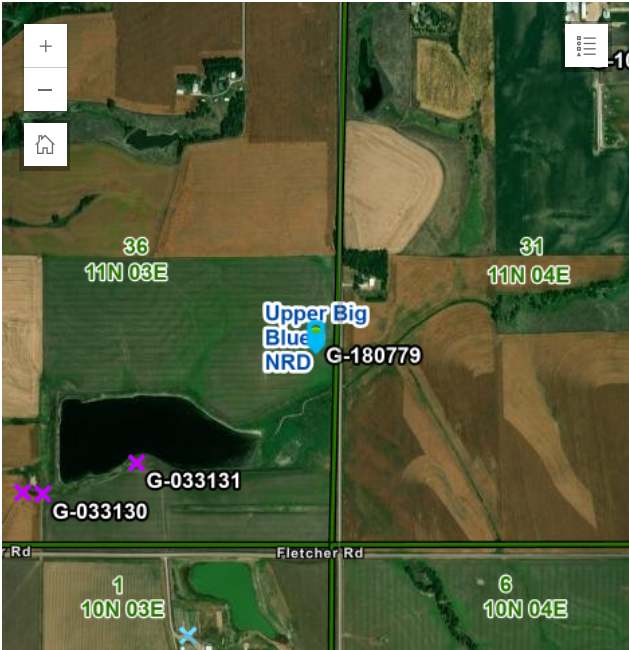
Data Source: National Wetlands Inventory website. U.S. DoI, Fish and Wildlife Service, Washington, D.C. <http://www.fws.gov/wetlands/>

Nebraska Department of Water, Energy,
and Environment

Processed: 10/25/2025 10:19:04 AM

Registration number G-180779

Note: Missing Data Indicates that the Information is Not Available Electronically.



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Registration# Well ID Permit Number	Use Status Other Use	County Name NRD Name Well Location Footage Latitude Longitude	Completion Date Filing Date Decommission Date Times Replaced Online Registration ID (NOLID) Well Driller License Number	Acres Irrigated Gallons/Minute Static Level Pumping Level Series # of Heat System Loops	Pump Column Diameter Pump Depth Well Depth
G-180779 WellID: 245305	S - Livestock A - Active Registered Well	Seward Upper Big Blue 11 N 3E 36 NESE 1831S 187E 40° 52' 38.970" -97° 1' 33.790"	8/23/2016 10/17/2016 14765380373008 39051	--- 15 gpm 120 ft 130 ft PRO - Single Project ---	1.25 in 200 ft 240 ft

Owner ID	Name/Entity	Address	Address 2	City, State, Zip
138553	P3SP LLC	120 West Harvest Drive	PO Box 82545	Lincoln, NE 68501

Spacing Permit	
Municipal Permit	
Geothermal Permit	
Industrial Permit	
Permit to Transfer Ground Water to Adjoining State	
Surface Water Appropriation	
Permit to Conduct Water in a Stream	
Street Address and/or Subdivision	same
Block	
Lot	
Well Reference Letter(s)	
Pump Installation Date	10/11/2016
Pump Installer ID	39051
Nrd Permit Date	
Bore Hole Diameter in inches	9
Industrial Ground Water Transfer Notice	
Well Driller Information	
Name	Ben Earnest
License Number	39051
Well Driller Employer Information	
Name	Earnest Well Drilling Inc.
City, State and Zip	Milford , NE 68405
Phone	4024753276

Geo Logs

FromDepth	ToDepth	Description	Color	Density	Composition
0	1		Black	Soft	Top Soil
1	45		Brown	Soft	Clay
45	70		Blue	Dense/Stiff	Clay
70	90		Blue	Dense/Stiff	Clay
90	110		Brown	Dense/Stiff	Clay

FromDepth	ToDepth	Description	Color	Density	Composition
110	114		Brown	Soft	Fine Sand
114	165		Brown	Soft	Clay
165	240		Brown	Soft	Fine Sand
240	241		Brown	Dense/Stiff	Clay

Casing and Screen

FromDepth	ToDepth	CaseOrScreen	InsideDiam	OutsideDiam	CaseThickness	Material	ScrnSlotSize	ScreenTname	SubTableNo
0	180	casing	4	4.5	0.237	PVC		Cresline	1
180	240	screen	4	4.5	0.237	PVC	0.012	Monoflex	1

Grout and Gravel

FromDepth	ToDepth	GroutOrGravel	Material	Quantity	Volume	SubTableNo
0	135	grout	Ben Seal Easy Mud Grout	490 Gals of Slurry	Bentonite Grout	1
135	150	grout	Bentonite Hole Plug	5-50# Bags	3/4" Bentonite Chips	1
150	240	gravel	Engineered Well Pack	60-50# Buckets	Northern 2040 Well Pack	1