WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	06/26/14
Applicant:	• •									County:	Marshall
Investigators				Subregion (MLRA or I				MLRA 56		State:	MN
Soil Unit:	I133A			NWI Classification:							
Landform:	Rise		10		ocal Relief:		1000			Sample Point:	u-158n48w26-b1
Slope (%):	0 - 2%	. P.C	Latitude: 48.4		Longitude			<u>Datum:</u>			
		nditions on the site							□ No	Section:	
Are Vegetation		□, or Hydrology	•	•	?	Are	e normal circun	•	esent?	Township:	
Are Vegetation		□, or Hydrology	□aturally pr	oblematic?			Yes	□ No		Range:	Dir:
SUMMARY C									D	NI	
Hydrophytic '			No						s Present?		attain dO No
	drology Prese		No	ria de mal fia		المامانية	tob Vegetation			t Within A W	etland? No
Remarks:	rne upiana	point is located be	etween an ag	ricultural fie	id and a roa	iasiae aii	ich. Vegetation	is dominate	d by grasse	es.	
LIVERGLOO	V										
HYDROLOG	Y										
	•	icators (Check all	l that apply; N	linimum of a	one primary	or two s	econdary requi	red):			
<u>Primary</u>	_								Secondary:		
	A1 - Surface				B11 - Salt					B6 - Surface S	
	A2 - High Wa A3 - Saturation			L	B13 - Aqua						Vegetated Concave Surface
	B1 - Water M				C1 - HydroC2 - Dry S					B10 - Drainage	e Patterns Rhizospheres on Living Roots (tilled
	B2 - Sedimen						spheres on Living	Roots (not tille	• 🗆	C8 - Crayfish E	
	B3 - Drift Dep	•					educed Iron	•		•	n Visible on Aerial Imagery
	B4 - Algal Ma				□ C7 - Thin l		ace			D2 - Geomorp	
	B5 - Iron Dep				Other (Exp	olain)				D5 - FAC-Neu	
	B7 - Inundation	n Visible on Aerial Im	nagery						П	D7 - Frost-Hea	aved Hummocks (LRR F)
	b9 - Waler-S	allieu Leaves									
Field Obser	vations:										
		Vac = □	Done	la .	(in)						
Surface Wat		Yes	Dept		(in.)			Wetland H	lydrology l	Present?	N
Water Table		Yes \square	Dept		— (in.)						_
Saturation Present? Yes Depth: (in.)											
			<u> </u>								
	orded Data (s	stream gauge, moni	<u> </u>			pections),	, if available:				
	·		itoring well, a	erial photos,		pections),	, if available:				
Describe Rec Remarks:	·	stream gauge, moni	itoring well, a	erial photos,		pections),	, if available:				
Describe Rec Remarks:	No indicato	stream gauge, moni	itoring well, acology were ol	erial photos, poserved.	orevious insp	,					
Describe Rec Remarks: SOILS Profile Descri	No indicato	stream gauge, moning of wetland hydrous be to the depth ne	itoring well, acology were of	erial photos, poserved.	orevious insp	onfirm th	e absence of in				
Describe Rec Remarks: SOILS Profile Descri	No indicato	stream gauge, moni	itoring well, acology were of	erial photos, poserved.	orevious insp	onfirm th	e absence of in				
Describe Rec Remarks: SOILS Profile Descri	No indicato	stream gauge, moning of wetland hydrous of wetland	itoring well, acology were of	erial photos, poserved.	orevious insp	onfirm th	e absence of in Pore Lining, M=Matr				
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer	No indicato	stream gauge, moning of wetland hydrous be to the depth neterion, RM=Reduced Matrix	itoring well, acology were of older of the older of the older olde	erial photos, poserved. Served. Sument the induction and the ind	dicator or co	onfirm th	e absence of in Pore Lining, M=Matr	ix)	Teyture		Pamarks
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.)	No indicato	stream gauge, monings of wetland hydrouses be to the depth ne etion, RM=Reduced Matrix Color (Moist)	itoring well, acology were of the december of	erial photos, poserved. ument the inted/Coated San	orevious insp	onfirm th	e absence of in Pore Lining, M=Matr		Texture		Remarks
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer	No indicato	stream gauge, monings of wetland hydrouses be to the depth ne etion, RM=Reduced Matrix Color (Moist)	itoring well, acology were of older of the older of the older olde	erial photos, poserved. ument the inted/Coated San	dicator or co	onfirm th	e absence of in Pore Lining, M=Matr	ix)	Texture C		Remarks
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.)	No indicato	stream gauge, monings of wetland hydrouses be to the depth ne etion, RM=Reduced Matrix Color (Moist)	itoring well, acology were of the december of	erial photos, poserved. ument the inted/Coated San	dicator or co	onfirm th	e absence of in Pore Lining, M=Matr	ix)	Texture C		Remarks
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.)	No indicato	stream gauge, monings of wetland hydrouses be to the depth ne etion, RM=Reduced Matrix Color (Moist)	itoring well, acology were of the december of	erial photos, poserved. ument the inted/Coated San	dicator or co	onfirm th	e absence of in Pore Lining, M=Matr	ix)	Texture C		Remarks
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Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18	No indicato	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1	itoring well, acology were of the december of	erial photos, poserved. ument the inted/Coated San	dicator or co	onfirm th	e absence of in Pore Lining, M=Matr es Type	ix)	Texture		Remarks
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18	No indicato	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1	itoring well, acology were of the december of	crial photos, poserved. ument the ined/Coated San	dicator or co	onfirm th	e absence of in Pore Lining, M=Matr	ix)	Texture		Remarks
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18	No indicato	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1	eeded to docu atrix, CS=Cover	crial photos, poserved. ument the ined/Coated San	dicator or co	onfirm th	e absence of in Pore Lining, M=Matr es Type	ix)	C	or Problematic	
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18	iption (Descrintration, D=Depl Hue_10YR ric Soil Field A1- Histosol	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (ch	eeded to docu atrix, CS=Cover	Color	dicator or cod Grains; Local (Moist) e not present	onfirm th	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M	luck (LRR I, J)	c Soils ¹
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 NRCS Hydr	iption (Descrintration, D=Depl Hue_10YR A1- Histosol A2 - Histic Ep	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (characters)	eeded to docu atrix, CS=Cover	crial photos, poserved. Iment the ined/Coated San Color Color Color Solution San Color Solution San Color	dicator or cod Grains; Local (Moist) e not presented Matrix	onfirm thation: PL=P Mottl % at):	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F	luck (LRR I, J) Prairie Redox (L	c Soils ¹
Describe Reconstruction Remarks: SOILS Profile Description Carrette Profi	iption (Descrintration, D=Depl Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His	stream gauge, monings of wetland hydrouse be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (characters)	eeded to docu atrix, CS=Cover	Color	dicator or cod Grains; Local (Moist) e not presented Matrix Mucky Miner	onfirm thation: PL=P Mottl % at):	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark Si	luck (LRR I, J) Prairie Redox (L urface (LRR G)	c Soils ¹ .RR F, G, H)
Describe Reconstruction Remarks: SOILS Profile Description Carrotte Carrot	iption (Descrintration, D=Depl Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (characters)	eeded to docuatrix, CS=Cover	crial photos, poserved. Diserved. Diserved. Color Color Color Color Solution and Coated Sand Color	dicator or cod Grains; Local (Moist) e not present Redox ed Matrix Mucky Miner of Gleyed Matrix	onfirm thation: PL=P Mottl % at):	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark St F16 - High F	luck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depressio	c Soils ¹
Describe Reconstruction Remarks: SOILS Profile Description Care Concert Depth (In.) 0-18 NRCS Hydr	Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified	be to the depth ne etion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (characters) ipedon stic n Sulfide Layers (LRR F)	eeded to docu atrix, CS=Cover	crial photos, poserved. Diserved. Diserved. Color Color Color Solution Served Color C	dicator or cod Grains; Local (Moist) Redox ed Matrix Mucky Miner of Gleyed Matrix ed Matrix	onfirm the stion: PL=P Mottl % ation: PL=P	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark St F16 - High F F18 - Reduce	luck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression ced Vertic	c Soils ¹ .RR F, G, H)
Describe Reconstruction Remarks: SOILS Profile Description Carrotte Carrot	iption (Descrintration, D=Depl Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified A9 - 1 cm Mu	be to the depth ne etion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH)	itoring well, according well, according well, according were of the edge of th	Color Color S5 - Sandy S6 - Strippe F1 - Loamy F2 - Loamy F3 - Deplet F6 - Redox	dicator or cod Grains; Local (Moist) e not present Redox ed Matrix Mucky Miner of Gleyed Matrix	onfirm the stion: PL=P Mottl % at): cal ix	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark Si F16 - High F F18 - Reduct TF2 - Red P	luck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression red Vertic Parent Material	c Soils ¹ LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73)
Describe Recordance Remarks: SOILS Profile Descripation Control Remarks: Depth (In.) 0-18 NRCS Hydr	iption (Descrintration, D=Depl Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified A9 - 1 cm Mu	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface	itoring well, according well, according well, according were of the edge of th	Color Color S5 - Sandy S6 - Strippe F1 - Loamy F2 - Loamy F3 - Deplet F6 - Redox F7 - Deplet	dicator or condicator or condicator or condicator or condicator or condicator or condicators; Local Condicators (Moist) Province of Matrix (Mucky Miner of Gleyed Matrix Dark Surface)	onfirm the stion: PL=P Mottl % ation: PL=P Mottl % ation: PL=P	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression ced Vertic	c Soils ¹ LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73)
Describe Reconstruction Remarks: SOILS Profile Descripor (Type: C=Concert) Depth (In.) 0-18 NRCS Hydr	iption (Descrintration, D=Depl Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral	itoring well, as ology were of eeded to docuatrix, CS=Cover	crial photos, poserved. Diserved. Color	dicator or cod Grains; Local (Moist) Redox ed Matrix Mucky Miner of Gleyed Matrix Oleyed Matrix Dark Surface ed Dark Surface Depressions	onfirm the stion: PL=P Mottl % at): ral ix exace	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark S	c Soils ¹ LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73)
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Describe Reconstruction Remarks: SOILS Profile Description Care Concerns Depth (In.) 0-18 NRCS Hydre Description Reconstruction Reconstru	Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M S3 - 5 cm Mu	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral flucky Peat or Peat (LR) cky Peat or Peat (LR)	eeded to docuatrix, CS=Cover	crial photos, poserved. Diserved. Color	dicator or cod Grains; Local (Moist) Redox ed Matrix Mucky Miner of Gleyed Matrix Oleyed Matrix Dark Surface ed Dark Surface Depressions	onfirm the stion: PL=P Mottl % at): ral ix exace	es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark Si F16 - High F F18 - Reduct TF2 - Red P TF12 - Very Other (Explain	luck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark Seain in Remarks)	c Soils ¹ LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73)
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: u-158n48w26-b1				
VEGETATIO	· · ·	e non-native	species.)						
Tree Stratum ((Plot size: 30 ft. radius) Species Name	% Cover	Dominant	Ind.Status	Dominance Test Worksheet				
1.	<u> </u>	70 00101	Dominaria	<u>ma.o.a.ao</u>					
2.					Number of Dominant Species that are OBL, FACW, or FAC: 0 (A)				
3.									
4.					Total Number of Dominant Species Across All Strata:(B)				
5.									
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 0.0% (A/B)				
7.									
8.					Prevalence Index Worksheet				
9.					Total % Cover of: Multiply by:				
10.		0			OBL spp.				
	Total Cover	0	OBL spp. 0						
Sapling/Shrub Stratum (Plot size: 15 ft. radius)					FACUSED 85 \times 4 = 340				
1.	Stratam (Flot size: Fort. radius)				UPL spp. $\frac{15}{15}$ $\frac{15}{15}$ $\frac{15}{15}$ $\frac{15}{15}$ $\frac{15}{15}$				
2.									
3.					Total 100 (A) 415 (B)				
4.					`` ` ´				
5.					Prevalence Index = B/A =				
6.									
7.									
8.					Hydrophytic Vegetation Indicators:				
9.					Rapid Test for Hydrophytic Vegetation				
10.	Tatal Cavan				Dominance Test is > 50%				
	Total Cover =	0	_		Prevalence Index is ≤ 3.0 *				
					Morphological Adaptations (Explain) *				
Herb Stratum (Plot size: 5 ft. radius)	30	Υ	FACU	Problem Hydrophytic Vegetation (Explain) *				
2.	Elymus repens	30	<u> Т</u>	FACU	* Indicators of hydric soil and wetland hydrology must be				
3.	Phleum pratense Poa pratensis	10	<u>_</u> N	FACU	present, unless disturbed or problematic.				
4.	Medicago sativa	10	N	NI	Definitions of Vegetation Strata:				
5.	Taraxacum officinale	5	N	FACU					
6	Thlaspi arvense	5	N	FACU	Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast				
7.	Fallopia convolvulus	5	N	FACU	height (DBH), regardless of height.				
8.	Glycine max	5	N	NI					
9.					Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height.				
10.									
11.									
12.					Herb - All herbaceous (non-woody) plants, regardless of size.				
13.									
14.					All was deviced as a small sea of height				
15.	T.1.10	400			Woody Vines - All woody vines, regardless of height.				
	Total Cover =	100	_						
\\\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	return (Plat sine) 20 ft redive)								
1	ratum (Plot size: 30 ft. radius)								
2.									
3.					Hydrophytic Vegetation Present? N				
5.									
4.									
	Total Cover =	0							
Remarks:	Vegetation is dominated by wild rye and time	othy with a	mix of wee	edy forbs.					
Additional Remarks:									