APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): 11 July 2012
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Omaha District Barnes County NWO-2012-1567-BIS
- **C. PROJECT LOCATION AND BACKGROUND INFORMATION:** Isolated wetlands/lake. Central Legal Description: S10, 11, 15, 23, 24, 25, and 26, T138N, R61W

Wetland No.:	Wetland Lon:	Wetland Lat:	Wetland Size (Within project review area):
1	-98.333338	46.745048	0.12
2	-98.333647	46.74481	0.17
3	-98.333222	46.745578	0.03
4	-98.333715	46.745835	0.14
5	-98.333155	46.753866	1.92
6	-98.333189	46.759118	0.04
7	-98.333532	46.758979	0.01
8	-98.350525	46.776554	1.8
9	-98.362353	46.776081	0.08
10	-98.365709	46.776483	1.79
11	-98.342184	46.754453	2500

State:	ND County/parish/borough: Barnes City: N/A nter coordinates of site (lat/long in degree decimal format): Lat. 46.754453° N, Long -98.342184° W.		
	Universal Transverse Mercator: 14		
Na	me of nearest waterbody: Spring Creek		
Na	me of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: N/A		
Na	Name of watershed or Hydrologic Unit Code (HUC): Upper James (10160003)		
\boxtimes	Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.		
	Check if other sites (e.g., offsite mitigation sites, disposal sites, etc) are associated with this action and are recorded on a		
	different JD form.		
D. RI	EVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):		
\boxtimes	Office (Desk) Determination. Date: 26 June 2012		
	Field Determination. Date(s):		

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There Ar	e No "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the
review ar	ea. [Required]
	Waters subject to the ebb and flow of the tide.
	Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce
	Explain: .

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There Are No "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

1.	Waters of the U.S.		
	a. Ind	icate presence of waters of U.S. in review area (check all that apply):	
		TNWs, including territorial seas	
		Wetlands adjacent to TNWs	
		Relatively permanent waters ² (RPWs) that flow directly or indirectly into TNWs	

¹ Boxes checked below shall be supported by completing the appropriate sections in Section III below.

² For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least "seasonally" (e.g., typically 3 months).

	Non-RPWs that flow directly or indirectly into TNWs Wetlands directly abutting RPWs that flow directly or indirectly into TNWs Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs Impoundments of jurisdictional waters Isolated (interstate or intrastate) waters, including isolated wetlands
	 b. Identify (estimate) size of waters of the U.S. in the review area: Non-wetland waters: linear feet: width (ft) and/or acres. Wetlands: acres.
	c. Limits (boundaries) of jurisdiction based on: Pick List Elevation of established OHWM (if known):
	 Non-regulated waters/wetlands (check if applicable): Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: The JD review area contains isolated wetlands. It is determined that the wetlands do not exhibit any discernable surface outlet to WOUS. These wetlands: 1) are not used by interstate or foreign travelers for recreation purposes; 2) do not support fish or shellfish that could be taken and sold in interstate or foreign commerce; and 3) are not used for industrial purposes by industries in interstate commerce
SEC	CTION III: CWA ANALYSIS
A.	TNWs AND WETLANDS ADJACENT TO TNWs: N/A
В.	CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A
C.	SIGNIFICANT NEXUS DETERMINATION: N/A
D.	DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): N/A
E.	ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): 4 N/A
F.	NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): ☐ If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements. ☐ Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce. ☐ Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based solely on the "Migratory Bird Rule" (MBR). ☐ Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain: ☐ Other: (explain, if not covered above):
	Provide acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet width (ft). Lakes/ponds: 2500 acres. Other non-wetland waters: acres. List type of aquatic resource: . Wetlands: 6.1 acres.
	Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet, width (ft).

Supporting documentation is presented in Section III.F.
 Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.

	Other non-wetland	acres. d waters: cres.	acres.	List type of aquatic resource:	
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SECTION IV: DATA SOURCES.

	PPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked
and	d requested, appropriately reference sources below):
\boxtimes	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant:
	Data sheets prepared/submitted by or on behalf of the applicant/consultant.
	Office concurs with data sheets/delineation report.
	Office does not concur with data sheets/delineation report.
	Data sheets prepared by the Corps: .
	Corps navigable waters' study: .
\Box	U.S. Geological Survey Hydrologic Atlas: .
_	USGS NHD data.
	USGS 8 and 12 digit HUC maps.
\boxtimes	
	USDA Natural Resources Conservation Service Soil Survey. Citation:
	National wetlands inventory map(s). Cite name: .
Ħ	State/Local wetland inventory map(s): .
	FEMA/FIRM maps: .
	100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
$\overline{\boxtimes}$	Photographs: Aerial (Name & Date): USDA 2010.
_	or \int Other (Name & Date): .
	Previous determination(s). File no. and date of response letter:
一	Applicable/supporting case law: .
Ħ	Applicable/supporting scientific literature:
Ħ	Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD: See Attached Wetland Location Map.