

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Steve Regopoulos, Marengo Estates, LLC PROJECT LOCATION/WATERWAY: McHenry County

FILE NUMBER: 200500779 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: MARENGO NORTH.
- U. S. Geological Survey Hydrologic Atlas: MARENGO NORTH, HA 495.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: MARENGO NORTH, 1970.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date):2002
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: 7/19/2005
- Other information: FEMA FIRM map

**Rationale for Basis (applies to any boxes checked above):** Three wetlands exist on the project site. These wetlands do not have any surface water connections to a navigable waterway, and therefore are not subject to Department of the Army regulations.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soil
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated May 26, 2005, prepared by Manhard Consulting, Ltd.
- This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ **ORIGINAL SIGNED** \_\_\_\_\_ Date: 10/28/2005

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**INFORMATION SHEET  
 DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS  
 RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK  
 COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

DISTRICT OFFICE: Chicago  
 FILE NUMBER: 200500779

REGULATORY PROJECT MANAGER: Kate Bliss Date: October 26, 2005

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:  
 At the project site Y (Y/N) Date: 7/19/05

**PROJECT LOCATION INFORMATION:**

State: Illinois  
 County: McHenry  
 Center coordinates of site by latitude & longitudinal coordinates: 42-18-32.0843, 88-36-55.4411  
 Approximate size of site/property (including uplands & in acres): 75  
 Name of waterway or watershed: Kishwaukee

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary  Or Approved

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Cordogan, Clark and Associates PROJECT LOCATION/WATERWAY: 5 East Aurora School District Sites in Aurora Township, Kane Co., Illinois (Sections 14, 24, 25, 26, T38N R8E)

FILE NUMBER: 200500991 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[X] There are non-jurisdictional waters on the project site.
[ ] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [X] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce...
[ ] The presence of interstate waters (including interstate wetlands^1)...
[ ] The presence of a tributary to an interstate water or other water of the US...
[ ] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US...
[X] The presence of an isolated water (e.g., intrastate lakes, rivers, streams... mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [ ] U. S. Fish and Wildlife Service National Wetland Inventory:
[ ] U. S. Geological Survey Hydrologic Atlas:
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[ ] U. S. Geological Survey 7.5 Minute Topographic Maps:
[X] U. S. Geological Survey 7.5 Minute Historic Quadrangles: AURORA SOUTH, 1954.
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[ ] Aerial Photographs (Name & Date):
[X] Advanced Identification Wetland Maps: KANE COUNTY
[X] Site Visit Conducted on: August 4, 2005 by Jaimee W. Hammit, USACE, Chicago District
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): There were no wetlands or waters of the United States on the Allen Elementary site, the Johnson Middle School site or the Simmons Middle School site. Mastodon Lake on the East Aurora High School site is isolated and not under the jurisdiction of the U.S. Army Corps of Engineers. There is a ditch on the Cowherd Middle School site that does not have a surface water tributary system connection and is isolated. Therefore, there are no waters of the United States on any of the 5 East Aurora School District sites.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

- Ordinary High Water Mark indicated by:
[ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soils
[ ] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other:

Basis for Declining Jurisdiction:

- [X] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[X] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated , prepared by
[ ] This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 10/24/05

Approved by: \_\_\_\_\_ Date: 10/24/05

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**INFORMATION SHEET  
 DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS  
 RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK  
 COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

DISTRICT OFFICE: Chicago  
 FILE NUMBER: 200500991

REGULATORY PROJECT MANAGER: Jaimee Hammit Date: 10/24/05

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date: 10/24/05  
 At the project site (Y/N) Date: 08/4/05

**PROJECT LOCATION INFORMATION:**

State: Illinois  
 County: Kane  
 Center coordinates of site by latitude & longitudinal coordinates: Lat: 41-44-37, Lon: 88-16-51  
 Approximate size of site/property (including uplands & in acres): East Aurora High - 1.5 acres, Cowherd  
 Middle - 17 acres  
 Name of waterway or watershed:

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary  Or Approved

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Ross Fruin PROJECT LOCATION/WATERWAY: McHenry County

FILE NUMBER: 200501180 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.  
 There are non-jurisdictional waters on the project site.  
 There are waters of the United States on the project site.  
 There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.  
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))  
 The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))  
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))  
 The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))  
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).  
 Other:  
 Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_  
 U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_  
 USDA National Resources Conservation Service Soil Survey for McHenry County.  
 U. S. Geological Survey 7.5 Minute Topographic Maps: HUNTLEY, 1992.  
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_  
 U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_  
 Aerial Photographs (Name & Date):2002, 2004  
 Advanced Identification Wetland Maps: MCHENRY COUNTY..  
 Site Visit Conducted on:  
 Other information: NRCS Farmed Wetland Determination

**Rationale for Basis (applies to any boxes checked above):** In the northern portion of the property an isolated, excavated pond exists. This pond does not exhibit a surface water connection to a navigable waterway, and therefore, is not regulated by the Department of the Army.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank  destruction of terrestrial vegetation  
 the presence of litter and debris  shelving  
 changes in the character of soil  other:  
 wetland boundary

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)  
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria  
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria  
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_  
 This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 10/18/05

Approved by: \_\_\_\_\_ Date: 10/19/05

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology) Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

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 DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS  
 RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK  
 COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

**DISTRICT OFFICE:** Chicago  
**FILE NUMBER:** 200501180

**REGULATORY PROJECT MANAGER:** Kate Bliss **Date:** 18 October 2005

**PROJECT REVIEW/DETERMINATION COMPLETED:** In the office Y (Y/N) **Date:** 5 October 2005  
 At the project site (Y/N) **Date:**

**PROJECT LOCATION INFORMATION:**

**State:** Illinois  
**County:** McHenry  
**Center coordinates of site by latitude & longitudinal coordinates:** 42-13-2.4610, 88-28-9.3210  
**Approximate size of site/property (including uplands & in acres):** 80  
**Name of waterway or watershed:** Kishwaukee

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
<u>Open water excavated pond</u>									

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

**TYPE OF DETERMINATION:**

Preliminary  Or Approved

**OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):**

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Ace Hardware Corp. PROJECT LOCATION/WATERWAY: Property located north of Molitor Road, south of I-88, and west of the Kane-DuPage county line in Aurora, Kane County, Illinois (NE 1/4 of Section 12 and SE 1/4 of Section 1, T38N R8E)

FILE NUMBER: 200500686 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[ ] There are waters of the United States on the project site.
[X] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce...
[X] The presence of interstate waters (including interstate wetlands).
[X] The presence of a tributary to an interstate water or other water of the US.
[ ] The presence of wetlands adjacent (bordering, contiguous, or neighboring) to interstate or other waters of the US...
[X] The presence of an isolated water (e.g., intrastate lakes, rivers, streams... mudflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: AURORA NORTH.
[X] U. S. Geological Survey Hydrologic Atlas: AURORA NORTH, HA 70.
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: AURORA NORTH, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerial Photographs (Name & Date): USGS, April 10, 2002
[X] Advanced Identification Wetland Maps: KANE COUNTY
[X] Site Visit Conducted on: September 15, 2005 by Jaimee W. Hammit of the USACE, Chicago District
[X] Other information: FEMA FIRM, the Preliminary Wetland Delineation Report, dated December 16, 2004,

prepared by ENCAP, Inc.

Rationale for Basis (applies to any boxes checked above): Selmarten Creek flows into Indian Creek, which is tributary to the Fox River, a navigable waterway. Therefore, Selmarten Creek is under the jurisdiction of the U.S. Army Corps of Engineers. Wetlands 1-5 are isolated and not under the jurisdiction of the U.S. Army Corps of Engineers. Also, please note that there appears to be an additional isolated wetland within the wooded area in the northwest corner of the subject property. This wetland would not be regulated by the Corps as it is isolated, but may be regulated under the Kane County Stormwater Ordinance.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [X] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soils
[ ] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other:

Basis for Declining Jurisdiction:

- [X] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[X] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated , prepared by
[ ] This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 10/12/05

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**INFORMATION SHEET  
 DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS  
 RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK  
 COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

**DISTRICT OFFICE:** Chicago  
**FILE NUMBER:** 200500686

**REGULATORY PROJECT MANAGER:** Jaimee Hammit **Date:** 10/12/05

**PROJECT REVIEW/DETERMINATION COMPLETED:** **In the office** (Y/N) **Date:** 10/12/05  
**At the project site** (Y/N) **Date:** 09/15/05

**PROJECT LOCATION INFORMATION:**

**State:** Illinois  
**County:** Kane  
**Center coordinates of site by latitude & longitudinal coordinates:** Lat: 41-48-0, Lon: 88-15-52  
**Approximate size of site/property (including uplands & in acres):** 72 acres  
**Name of waterway or watershed:** Selmarten Creek/Fox River

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

<sup>1</sup> Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup> Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

**TYPE OF DETERMINATION:** Preliminary  Or Approved

**OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):**

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Actown Electrocoil PROJECT LOCATION/WATERWAY: Spring Grove, McHenry County

FILE NUMBER: 200500738 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_.
- U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: FOX LAKE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date):2002, 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: June 28, 2005
- Other information: FEMA FIRM map

**Rationale for Basis (applies to any boxes checked above):** A maintained roadside drainageway exists along the western property boundary. This roadside drainageway is exempt from Department of the Army regulations.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soil
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 10/19/05

Approved by: \_\_\_\_\_ Date: 10/19/05

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Crete-Monee School Dist. 201-U PROJECT LOCATION/WATERWAY: West Exchange Street  
Between South Western Avenue and South Dixie Highway in the Village of Crete, Will County, Illinois  
FILE NUMBER: 200501176 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: STEGER.
- U. S. Geological Survey Hydrologic Atlas: STEGER, 209.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: STEGER, 1990.
- U. S. Geological Survey 7.5-Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15-Minute Historic Quadrangles: \_\_\_\_\_.
- Aerials (Name & Date): Crete, 2001
- Advanced Identification Wetland Maps: \_\_\_\_\_.
- Site Visit Conducted on: Sept. 26, 2005
- Other information:

**Rationale for Basis (applies to any boxes checked above):** Wetland 1 is a tributary to Deer Creek. Deer Creek flows into Thorn Creek which then Discharges into the Little Calumet River. The Little Calumet River drains into the Calumet Sag Channel, a navigable waters of the U.S. Wetland 4 is adjacent to Wetland 1 and is therefore jurisdictional. Wetland 2, 3 and 5 are isolated and therefore jurisdictional.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soil
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 3 OCT 05

Approved by: \_\_\_\_\_ Date: 5 OCT 05

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).



APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Mr. Ali Ghane PROJECT LOCATION/WATERWAY: 4530 Fender Road; Lisle, DuPage County, Illinois

FILE NUMBER: 200500850 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[X] There are non-jurisdictional waters on the project site.
[ ] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [X] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands1). (33 CFR 328.3 (a)(2))
[ ] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[ ] The presence of wetlands adjacent2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[X] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: WHEATON.
[X] U. S. Geological Survey Hydrologic Atlas: WHEATON, HA 148.
[X] USDA Natural Resources Conservation Service Soil Survey for DuPage County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps:
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles: WHEATON, 1954.
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[ ] Aerial Photographs (Name & Date):
[X] Advanced Identification Wetland Maps: DUPAGE COUNTY..
[X] Site Visit Conducted on: September 9, 2005
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): The wetland onsite appears not to have a hydrological connection to a navigable waterway. Therefore it is considered isolated.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soil
[ ] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other

Basis for Declining Jurisdiction:

- [X] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[X] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated , prepared by .
[ ] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 10-7-05

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**INFORMATION SHEET  
 DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS  
 RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK  
 COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

DISTRICT OFFICE: Chicago  
 FILE NUMBER: 200500850

REGULATORY PROJECT MANAGER: Diedra Willis Date: October 7, 2005

PROJECT REVIEW/DETERMINATION COMPLETED: In the office /N) Date: October 7, 2005  
 At the project site /N) Date: September 9, 2005

**PROJECT LOCATION INFORMATION:**

State: Illinois  
 County: DuPage  
 Center coordinates of site by latitude & longitudinal coordinates: 41-48-5.3983 & 88-6-40.5978  
 Approximate size of site/property (including uplands & in acres): 1 acre  
 Name of waterway or watershed: Rott Creek

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary  Or Approved

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Ace Hardware Corp. PROJECT LOCATION/WATERWAY: Property located north of Molitor Road, south of I-88, and west of the Kane-DuPage county line in Aurora, Kane County, Illinois (NE 1/4 of Section 12 and SE 1/4 of Section 1, T38N R8E)

FILE NUMBER: 200500686 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[ ] There are waters of the United States on the project site.
[X] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[ ] The presence of wetlands adjacent2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[X] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: AURORA NORTH.
[X] U. S. Geological Survey Hydrologic Atlas: AURORA NORTH, HA 70.
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: AURORA NORTH, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerial Photographs (Name & Date): USGS, April 10, 2002
[X] Advanced Identification Wetland Maps: KANE COUNTY
[X] Site Visit Conducted on: September 15, 2005 by Jaimee W. Hammit of the USACE, Chicago District
[X] Other information: FEMA FIRM, the Preliminary Wetland Delineation Report, dated December 16, 2004,

prepared by ENCAP, Inc.

Rationale for Basis (applies to any boxes checked above): Selmarten Creek flows into Indian Creek, which is tributary to the Fox River, a navigable waterway. Therefore, Selmarten Creek is under the jurisdiction of the U.S. Army Corps of Engineers. Wetlands 1-5 are isolated and not under the jurisdiction of the U.S. Army Corps of Engineers. Also, please note that there appears to be an additional isolated wetland within the wooded area in the northwest corner of the subject property. This wetland would not be regulated by the Corps as it is isolated, but may be regulated under the Kane County Stormwater Ordinance.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [X] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soils
[ ] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other:

Basis for Declining Jurisdiction:

- [X] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[X] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated , prepared by
[ ] This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 10/12/05

Approved by: \_\_\_\_\_ Date: 10/12/05

1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**INFORMATION SHEET  
 DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS  
 RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK  
 COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

**DISTRICT OFFICE:** Chicago  
**FILE NUMBER:** 200500686

**REGULATORY PROJECT MANAGER:** Jaimee Hammit **Date:** 10/12/05

**PROJECT REVIEW/DETERMINATION COMPLETED:** **In the office** (Y/N) **Date:** 10/12/05  
**At the project site** (Y/N) **Date:** 09/15/05

**PROJECT LOCATION INFORMATION:**

**State:** Illinois  
**County:** Kane  
**Center coordinates of site by latitude & longitudinal coordinates:** Lat: 41-48-0, Lon: 88-15-52  
**Approximate size of site/property (including uplands & in acres):** 72 acres  
**Name of waterway or watershed:** Selmarten Creek/Fox River

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type) _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

**TYPE OF DETERMINATION:** Preliminary  Or Approved

**OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):**

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Wamberg Family Partnership PROJECT LOCATION/WATERWAY: Located Northwest Of W. Main Street And New Hart Road In Barrington, Lake County, Illinois (Section 35, T43N, R9E)

FILE NUMBER: 200600030 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
 There are non-jurisdictional waters on the project site.
 There are waters of the United States on the project site.
 There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
 The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
 The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
 Other:
 Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_
 U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_
 USDA Natural Resources Conservation Service Soil Survey for Lake County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: BARRINGTON, 1993.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_
 U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_
 Aerials (Name & Date): \_\_\_\_\_
 Advanced Identification Wetland Maps: \_\_\_\_\_
 Site Visit Conducted on: October 11, 2005
 Other information:

Rationale for Basis (applies to any boxes checked above): As determined in previously by our office (Corps Project #200300546) Wetland 2 is contiguous with Flint Creek which drains to the Fox River and is therefore under our jurisdiction. Wetlands 2 and 3 have been determined to be isolated.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
 the presence of litter and debris
 changes in the character of soil
 wetland boundary
 destruction of terrestrial vegetation
 shelving
 other

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated September 19, 2002 (revised October 5, 2005), prepared by Encap, Inc.
 This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 10-19-05

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology) Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**INFORMATION SHEET  
 DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS  
 RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK  
 COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

**DISTRICT OFFICE:** Chicago  
**FILE NUMBER:** 200600030

**REGULATORY PROJECT MANAGER:** Paul Leffler

**Date:** October 19, 2005

**PROJECT REVIEW/DETERMINATION COMPLETED:** In the office (Y/N) Date:  
 At the project site Y (Y/N) Date: October 11, 2005

**PROJECT LOCATION INFORMATION:**

**State:** Illinois  
**County:** Lake  
**Center coordinates of site by latitude & longitudinal coordinates:** 42 -9 -33.6194 88 -9 -9.7359  
**Approximate size of site/property (including uplands & in acres):** 68  
**Name of waterway or watershed:** Flint Creek/ Fox River Watershed

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

**TYPE OF DETERMINATION:** Preliminary  Or Approved

**OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):**

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Chris Khayat PROJECT LOCATION/WATERWAY: Richmond / Nippersink Creek

FILE NUMBER: 200501034 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
 There are non-jurisdictional waters on the project site.
 There are waters of the United States on the project site.
 There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
 The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
 The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
 Other:
 Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_
 U. S. Geological Survey Hydrologic Atlas: RICHMOND, HA 303.
 USDA National Resources Conservation Service Soil Survey for McHenry County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: RICHMOND, 1992.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_
 U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_
 Aerial Photographs (Name & Date):2001
 Advanced Identification Wetland Maps: MCHENRY COUNTY..
 Site Visit Conducted on: 21 June 2005
 Other information: FEMA FIRM map

Rationale for Basis (applies to any boxes checked above): Referencing the Wetland Delineation Report Dated August 11, 2005, Wetland 1 and Nippersink Creek are tributary to the Fox River, a navigable waterway, and are therefore regulated by the Department of the Army. Wetlands 2 and 3 are isolated and not under Department of the Army jurisdiction.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

- Ordinary High Water Mark indicated by:
 clear, natural line impressed on the bank
 the presence of litter and debris
 changes in the character of soil
 wetland boundary
 destruction of terrestrial vegetation
 shelving
 other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated 11 August 2005, prepared by Hey and Associates, Inc.
 This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 10/18/05

Approved by: \_\_\_\_\_ Date: 10/21/05

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**INFORMATION SHEET**  
**DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS**  
**RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK**  
**COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

**DISTRICT OFFICE:** Chicago  
**FILE NUMBER:** 200501034

**REGULATORY PROJECT MANAGER:** Kate Bliss **Date:** 19 October 2005

**PROJECT REVIEW/DETERMINATION COMPLETED:** In the office (Y/N) Date:  
At the project site Y (Y/N) Date: 21 June 2005

**PROJECT LOCATION INFORMATION:**

**State:** Illinois  
**County:** McHenry  
**Center coordinates of site by latitude & longitudinal coordinates:** 42-28-34.1873, 88-18-3.2257  
**Approximate size of site/property (including uplands & in acres):** 120.5  
**Name of waterway or watershed:** Fox

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

**TYPE OF DETERMINATION:** Preliminary  Or Approved

**OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):**

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Center Point Properties Trust PROJECT LOCATION/WATERWAY: Northeast of the Intersection of Route 6 and Houbolt Road in Joliet, Will County, Illinois

FILE NUMBER: 200301082 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[ ] There are waters of the United States on the project site.
[X] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: CHANNAHON.
[X] U. S. Geological Survey Hydrologic Atlas: CHANNAHON, 362.
[X] USDA Natural Resources Conservation Service Soil Survey for Will County.
[X] U. S. Geological Survey 7.5-Minute Topographic Maps: CHANNAHON, 1993.
[ ] U. S. Geological Survey 7.5-Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15-Minute Historic Quadrangles:
[X] Aerials (Name & Date): Joliet, 2004
[ ] Advanced Identification Wetland Maps:
[X] Site Visit Conducted on: December 31, 2003
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): There are no jurisdictional areas in Area B and Area D. Wetland AA and Wetland AC are adjacent to Ditch A. Ditch A is hydrologically connected to the Des Plaines River via an underground culvert. Ditch C was determined to not be adjacent, as defined in 33 CRF 328.3 (a)(7), to the Des Plaines River and is therefore not jurisdictional. Ditch C also does not drain to the Des Plaines River.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

- Ordinary High Water Mark indicated by:
[ ] clear, natural line impressed on the bank [ ] destruction of terrestrial vegetation
[ ] the presence of litter and debris [ ] shelving
[ ] changes in the character of soil [ ] other:
[ ] wetland boundary

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated , prepared by .
[ ] This office does not confirm your wetland boundary

Recommended by: -S- Date: 21 OCT 05

Approved by: -J- Date: 21 OCT 05

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Blaschak Construction PROJECT LOCATION/WATERWAY: McHenry County

FILE NUMBER: 200500165 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: RICHMOND.
- U. S. Geological Survey Hydrologic Atlas: RICHMOND, HA 303.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: RICHMOND, 1992.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date):2002, 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: 12/16/04, 2/28/05, 7/8/05
- Other information: FEMA FIRM map

**Rationale for Basis (applies to any boxes checked above):** Two isolated wetlands exist on the subject property, these wetlands are not regulated by the Department of the Army. In the southwest corner of the property, a wetland flows west to an excavated pond, then northwest through a drainageway to the Nippersink Creek. The Nippersink Creek is tributary to the Fox River, a navigable waterway regulated by the Department of the Army.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soil
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated September 1, 2004 with revisions, prepared by Varga & Associates.
- This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 25 OCT 2005

Approved by: \_\_\_\_\_ Date: 27 OCT 2005

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

**INFORMATION SHEET**  
**DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS**  
**RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK**  
**COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

**DISTRICT OFFICE:** Chicago  
**FILE NUMBER:** 200500165

**REGULATORY PROJECT MANAGER:** Kate Bliss **Date:** October 21, 2005

**PROJECT REVIEW/DETERMINATION COMPLETED:** **In the office (Y/N) Date:**  
**At the project site Y (Y/N) Date:** 12/16/04, 2/28/05, 7/08/05

**PROJECT LOCATION INFORMATION:**

**State:** Illinois  
**County:** McHenry  
**Center coordinates of site by latitude & longitudinal coordinates:** 42-28-44.0983, 88-17-35.4449  
**Approximate size of site/property (including uplands & in acres):** 24.9  
**Name of waterway or watershed:** Fox

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

**TYPE OF DETERMINATION:** Preliminary  Or Approved

**OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):**

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Freeman Road Development, LLC PROJECT LOCATION/WATERWAY: Property located north of I-90, south of Freeman Road, east of Illinois Route 47 and west of Powers Road in Huntley, Kane County, Illinois (NE 1/4 of Section 16, T42N R7E)

FILE NUMBER: 200500824 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[X] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[ ] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[X] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: PINEGREE GROVE.
[X] U. S. Geological Survey Hydrologic Atlas: PINGREE GROVE, HA 232.
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: PINGREE GROVE, 1992.
[X] U. S. Geological Survey 7.5 Minute Historic Quadrangles: PINGREE GROVE, 1962.
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_
[X] Aerial Photographs (Name & Date):no source or date (in Wetland Report)
[X] Advanced Identification Wetland Maps: KANE COUNTY
[X] Site Visit Conducted on: August 9, 2005
[X] Other information: FEMA FIRM, USGS Topo, 1972 Pingree Grove Quad., The V3 Final Wetland Delineation and Assessment Report, dated November 2, 2004, revised February 17, 2005

Rationale for Basis (applies to any boxes checked above): Eakin Creek flows into the South Branch of the Kishwaukee River. The South Branch is a tributary of the Kishwaukee River, which flows into the Rock River, a navigable waterway. Therefore, Eakin Creek is under the jurisdiction of the U.S. Army Corps of Engineers.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

- Ordinary High Water Mark indicated by:
[X] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soils
[ ] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other:

Basis for Declining Jurisdiction:

- [X] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[X] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_
[ ] This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 10/26/05

Approved by: \_\_\_\_\_ Date: 10/27/05

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent

**INFORMATION SHEET  
 DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS  
 RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK  
 COUNTY V. U.S. ARMY CORPS OF ENGINEERS**

DISTRICT OFFICE: Chicago  
 FILE NUMBER: 200500824

REGULATORY PROJECT MANAGER: Jaimee Hammit Date: 10/26/05

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date: 10/26/05  
 At the project site (Y/N) Date: 08/09/05

**PROJECT LOCATION INFORMATION:**

State: Illinois  
 County: Kane  
 Center coordinates of site by latitude & longitudinal coordinates: Lat: 42-7-25, Lon: 88-24-51  
 Approximate size of site/property (including uplands & in acres): 170 acres  
 Name of waterway or watershed: Eakin Creek/Kishwaukee River

**SITE CONDITIONS:**

Type of aquatic resource <sup>1</sup>	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
River	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Stream	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Wetlands	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>				
Slough	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
_____									

<sup>1</sup>Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors <sup>1</sup> :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<sup>1</sup>Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary  Or Approved

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):