

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Kevin Weisenberger **PROJECT LOCATION/WATERWAY:** McHenry Co.

FILE NUMBER: LRC-2006-1112 **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 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))
- 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: _____.
- 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): 2005, 2001
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: 9/12/06
- Other information:

Rationale for Basis (applies to any boxes checked above): Referencing the Wetland Delineation Report prepared by DK Environmental, dated August 30, 2006, Wetlands B, C and E exhibit drain to the north, under a roadway culvert and to the Nippersink Creek. The Nippersink Creek is tributary to the Fox River, a navigable waterway under Department of the Army jurisdiction. Wetlands A and D 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 August 30, 2006, prepared by DK Environmental.
- This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 11/27/06

Approved by: _____ **Date:** 11/29/06

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: LRC-2006-1112

REGULATORY PROJECT MANAGER: Kate Bliss Date: 11/27/06

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 9/12/06

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42.3847730398, -88.3717537523
 Approximate size of site/property (including uplands & in acres): 15
 Name of waterway or watershed: Fox

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check 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: Cuba Farms Development, LLC PROJECT LOCATION/WATERWAY: Barrington/Fox River

FILE NUMBER: LRC-2006-14017 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 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))
 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): Lake County 1939, 2000, 2004, & 2005; PhotoMapper 2001, 2002, & 2005
 Advanced Identification Wetland Maps: LAKE COUNTY.
 Site Visit Conducted on: April 25, 2006
 Other information:

Rationale for Basis (applies to any boxes checked above): Wetlands 2 & 3 have a surface water connection to and are tributary to the Fox River, a navigable water of the United States, and therefore also a water of the United States under the jurisdiction of the Department of the Army. Wetland 1 has no discernible surface hydrologic connection to a navigable water of the United States and is therefore not under the jurisdiction of the Department of the Army.

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

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input checked="" type="checkbox"/> 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 August 8, 2003 (revised April 4 2006), prepared by Applied Ecological Services, Inc.
 This office does not confirm your wetland boundary

Recommended by: 5 Date: 11/2/06

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: LRC-2006-14017

REGULATORY PROJECT MANAGER: Michael Murphy Date: November 2, 2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date: November 2, 2006
 At the project site (Y/N) Date: April 4, 2006

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Lake
 Center coordinates of site by latitude & longitudinal coordinates: 42.2319303795045, -
 88.1308675675884
 Approximate size of site/property (including uplands & in acres): 40 acres
 Name of waterway or watershed: Fox River/Tower Lake Drain

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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"/>

¹Check 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: Algis Leiponis PROJECT LOCATION/WATERWAY: Northeast of the Intersection of Gougar Road and 167th in Lockport, Will County, Illinois
FILE NUMBER: LRC-2006-940 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 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))
- 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: JOLIET.
- U. S. Geological Survey Hydrologic Atlas: JOLIET, 89.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: JOLIET, 1993.
- U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15-Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Joliet, 1997
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): Wetland 1 includes an intermittent unnamed tributary that flows into North Fraction Run, which then flows into the Des Plaines River, a navigable waters of the U.S. Farmed Wetland 1, Wetland 2, Wetland 3 and Wetland 4 are isolated. Unnamed Drainage way is isolated and therefore not 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: 9 Nov 06

Approved by: _____ Date: 13 Nov 06

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.

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

APPLICANT: Cambridge Homes PROJECT LOCATION/WATERWAY: Southwest of the Intersection of Lorenzo Road and S. Kavanaugh Road in Wilmington, Will County, Illinois
FILE NUMBER: 200600148 (LRC-2006-23420) 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 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))
 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: WILMINGTON.
 U. S. Geological Survey Hydrologic Atlas: TINLEY PARK, 152.
 USDA Natural Resources Conservation Service Soil Survey for Will County.
 U. S. Geological Survey 7.5-Minute Topographic Maps: WILMINGTON, 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: June 23, 2006
 Other information:

Rationale for Basis (applies to any boxes checked above): Wetland 1, Wetland 2, the Drainageway, and Farmed Wetland 2 drain across South Kavanaugh Road via culverts; then continue to head north via a roadside ditch across Lorenzo Road ultimately discharging into the Kankakee River. Farmed Wetland 3 is adjacent to the Drainageway and is therefore jurisdictional. Farmed Wetland 1 is isolated and therefore not jurisdictional.

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: 9 NOV 06

Approved by: _____ Date: 13 Nov 06

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: 200600148 (LRC-2006-23420)

REGULATORY PROJECT MANAGER: Melyssa Navis **Date:** 9 Nov 2006

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office** (Y/N) **Date:**
At the project site Y (Y/N) **Date:** 23 June 2006

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41 20' 10.18 & 88 12' 55.38
Approximate size of site/property (including uplands & in acres):
Name of waterway or watershed:

SITE CONDITIONS:

Type of aquatic resource ¹	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 checked="" 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"/>
Farmed Wetland	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹ 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 ¹ :	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"/>

¹ 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):

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: 200600314

REGULATORY PROJECT MANAGER: Paul Leffler Date: November 2, 2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date: Nov. 2, 2006
 At the project site (Y/N) Date: Sept. 21, 2006

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Lake
 Center coordinates of site by latitude & longitudinal coordinates: 42 -20-8.3193 88 -6-58.7236
 Approximate size of site/property (including uplands & in acres): 314 acre
 Name of waterway or watershed: Squaw Creek/Fox River

SITE CONDITIONS:

Type of aquatic resource ¹	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 checked="" 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"/>

¹Check 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 ¹ :	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"/>

¹Check 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):

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: LRC-2006-753

REGULATORY PROJECT MANAGER: Michael Murphy **Date:** November 14, 2006

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office** (Y/N) **Date:** November 14, 2006
 At the project site (Y/N) **Date:** April 5, 2006

PROJECT LOCATION INFORMATION:
State: Illinois
County: Lake
Center coordinates of site by latitude & longitudinal coordinates: 42.41782, -87.9154378
Approximate size of site/property (including uplands & in acres): 14
Name of waterway or watershed: Chicago River

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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"/>

¹Check 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: Centegra PROJECT LOCATION/WATERWAY: City of McHenry

FILE NUMBER: LRC-2006-1169 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 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))
 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: MCHENRY.
 U. S. Geological Survey Hydrologic Atlas: MCHENRY, HA 255.
 USDA National Resources Conservation Service Soil Survey for McHenry County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: MCHENRY, 1992.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
 U. S. Geological Survey 15 Minute Historic Quadrangles: _____
 Aerial Photographs (Name & Date): 2005
 Advanced Identification Wetland Maps: MCHENRY COUNTY..
 Site Visit Conducted on: 6/26/06
 Other information:

Rationale for Basis (applies to any boxes checked above): Wetland 1 drains to the north and eventually to the Fox River, a navigable waterway under Department of the Army jurisdiction. Wetland 2 is isolated and 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 July 200, prepared by Smith Engineering.
 This office does not confirm your wetland boundary

Recommended by: _____ Date: 11/14/06

Approved by: _____ Date: 11/14/06

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: LRC-2006-1169

REGULATORY PROJECT MANAGER: Kate Bliss Date: 11/14/06

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 6/26/06

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42.3184823622,-88.2853893475
 Approximate size of site/property (including uplands & in acres): 76
 Name of waterway or watershed: Fox River

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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 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"/>

¹Check 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: Baron (Remington Homes) PROJECT LOCATION/WATERWAY: McHenry Co.

FILE NUMBER: LRC-2006-900 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 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))
 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): 2005
 Advanced Identification Wetland Maps: MCHENRY COUNTY..
 Site Visit Conducted on: 8/1/06 and 9/7/06
 Other information:

Rationale for Basis (applies to any boxes checked above): Referencing the Wetland Delineation Report dated June 5, 2006 prepared by Manhard Consulting and updated by Christopher Burke Engineering, Wetlands B and C are tributary to Dutch Creek, which flows to the Fox River, a navigable waterway under Department of the Army jurisdiction. Wetland A is isolated and therefore not regulated by the Department of the Army.

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

- Ordinary High Water Mark indicated by:
- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> 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 June 5, 2006, prepared by Manhard Consulting.
 This office does not confirm your wetland boundary

Recommended by: _____ Date: 11/15/06

Approved by: _____ Date: 11/17/06

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: LRC-2006-941

REGULATORY PROJECT MANAGER: Melyssa Navis **Date:** 20 Nov 2006

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office Y (Y/N)** **Date:** 20 Nov 2006
At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41 28 57.41 & 88 06' 5.23
Approximate size of site/property (including uplands & in acres):
Name of waterway or watershed:

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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"/>

¹Check 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: Keating Resources PROJECT LOCATION/WATERWAY: Northeast of the Intersection of Patterson Road and Millsdale Road and Southeast of South Brandon Road and Millsdale Road in Joliet, Will County, Illinois
FILE NUMBER: LRC-2006-1010 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 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))
 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: ELWOOD.
 U. S. Geological Survey Hydrologic Atlas: ELWOOD, 254.
 USDA Natural Resources Conservation Service Soil Survey for Will County.
 U. S. Geological Survey 7.5-Minute Topographic Maps: ELWOOD, 1993.
 U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____
 U. S. Geological Survey 15-Minute Historic Quadrangles: _____
 Aerials (Name & Date): Joliet, 1997
 Advanced Identification Wetland Maps: _____
 Site Visit Conducted on: _____
 Other information: _____

Rationale for Basis (applies to any boxes checked above): Farmed Wetland 1 is hydrologically connected to Wetland 1 which is Cedar Creek. Wetland 2 is an unnamed tributary to Cedar Creek. Cedar Creek drains into the Des Plaines River, a navigable waters of the U.S. Farmed Wetland 2 is isolated and therefore not jurisdictional.

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

- Ordinary High Water Mark indicated by:
- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> 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 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 June 28, 2006, prepared by Encap.
 This office does not confirm your wetland boundary

Recommended by: _____ Date: 20 Nov 06

Approved by: _____ Date: 20 Nov 06

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).

²Wetlands 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: LRC-2006-1010

REGULATORY PROJECT MANAGER: Melyssa Navis Date: 20 Nov 2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 20 Nov 2006
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Will
 Center coordinates of site by latitude & longitudinal coordinates: 41 26 59.41 & 88 06' 35.14
 Approximate size of site/property (including uplands & in acres):
 Name of waterway or watershed:

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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"/>

¹Check 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):

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: LRC-2006-1076

REGULATORY PROJECT MANAGER: Kate Bliss Date: 11/22/06

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 11/22/06
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42.3994407318,-88.2946317762
 Approximate size of site/property (including uplands & in acres): 176
 Name of waterway or watershed: Fox River

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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 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"/>

¹Check 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: Jamie Moran PROJECT LOCATION/WATERWAY: McHenry Co.

FILE NUMBER: LRC-2006-1076 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 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))
 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: _____
 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, 2002, 2004, 2005
 Advanced Identification Wetland Maps: MCHENRY COUNTY..
 Site Visit Conducted on:
 Other information:

Rationale for Basis (applies to any boxes checked above): The two wetlands on the subject property 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 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: Kate M. Blis Date: 11/30/06

Approved by: Jamie Moran Date: 12/16/06

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: LRC-2006-1076

REGULATORY PROJECT MANAGER: Kate Bliss Date: 11/22/06

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 11/22/06
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42.3994407318,-88.2946317762
 Approximate size of site/property (including uplands & in acres): 176
 Name of waterway or watershed: Fox River

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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 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"/>

¹Check 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 Gekas PROJECT LOCATION/WATERWAY: Crystal Lake

FILE NUMBER: LRC-2002-11235 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 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))
 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: CRYSTAL LAKE.
 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: CRYSTAL LAKE, 1992.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
 U. S. Geological Survey 15 Minute Historic Quadrangles: _____
 Aerial Photographs (Name & Date): 2005
 Advanced Identification Wetland Maps: MCHENRY COUNTY..
 Site Visit Conducted on:
 Other information:

Rationale for Basis (applies to any boxes checked above): The wetland on the subject property is isolated and 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: 11/20/06

Approved by: _____ Date: 1/12/07

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).

²Wetlands 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: Eugene DiMonte PROJECT LOCATION/WATERWAY: McHenry County

FILE NUMBER: LRC-2002-11159 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 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))
 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: CRYSTAL LAKE.
 U. S. Geological Survey Hydrologic Atlas: CRYSTAL LAKE, HA 253.
 USDA National Resources Conservation Service Soil Survey for McHenry County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: CRYSTAL LAKE, 1992.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
 U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
 Aerial Photographs (Name & Date): 2005
 Advanced Identification Wetland Maps: MCHENRY COUNTY..
 Site Visit Conducted on: summer 2006
 Other information:

Rationale for Basis (applies to any boxes checked above): The wetland located on the subject property is isolated and 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
 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: _____ S _____ Date: 11/27/06

Approved by: _____ J _____ Date: 11/27/06

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).

²Wetlands 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: LRC-2002-11159

REGULATORY PROJECT MANAGER: Kate Bliss Date: 11/27/06

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: Summer 2006

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 0421419.97, 0882051.88
 Approximate size of site/property (including uplands & in acres): 100
 Name of waterway or watershed: Fox River

SITE CONDITIONS:

Type of aquatic resource ¹	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 checked="" 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"/>

¹Check 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 ¹ :	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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check 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: Paul Hemmer Companies PROJECT LOCATION/WATERWAY: Kane County

FILE NUMBER: LRC-2006-1193 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 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))
- 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: GENEVA.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Kane County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: GENEVA, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): 1939, 1991, 1993, 1994, 1995, 1997, 2002, 2003
- Advanced Identification Wetland Maps: KANE COUNTY
- Site Visit Conducted on:
- Other information: NRCS Swampbuster Map

Rationale for Basis (applies to any boxes checked above): Farmed Wetland 1 does not exhibit a surface water connection to a navigable waterway, and is therefore not subject to Department of the Army regulations.

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

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soils | <input type="checkbox"/> other: |
| <input type="checkbox"/> 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: 11-20-2006

Approved by: _____ Date: 11-22-2006

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: LRC-2006-1193

REGULATORY PROJECT MANAGER: Kimberly Fisher Date: 11/20/2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 11/20/2006
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Kane
 Center coordinates of site by latitude & longitudinal coordinates: 41.90105, -88.27446
 Approximate size of site/property (including uplands & in acres): 32.5
 Name of waterway or watershed: Des Plaines River

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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"/>

¹Check 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: PAR Development PROJECT LOCATION/WATERWAY: Kane County

FILE NUMBER: LRC-2006-1122 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 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))
- 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: HUNTLEY.
- U. S. Geological Survey Hydrologic Atlas: HUNTLEY, HA 361.
- USDA Natural Resources Conservation Service Soil Survey for Kane 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: ELGIN, 1940
- Aerial Photographs (Name & Date): 1991, 1993, 1995, 1997, 1998, 2001, 2005
- Advanced Identification Wetland Maps: KANE COUNTY
- Site Visit Conducted on: 10/12/2006
- Other information: FEMA FIRM map

Rationale for Basis (applies to any boxes checked above): Wetlands A and B, and Farmed Wetlands 1, 2, and 3 do not exhibit a surface water connection to a navigable waterway, and are therefore not subject to Department of the Army regulations.

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

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soils | <input type="checkbox"/> other: |
| <input type="checkbox"/> 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: 11-13-2006

Approved by: _____ J _____ Date: 11-13-2006

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: LRC-2006-1122

REGULATORY PROJECT MANAGER: Kimberly Fisher Date: 11/13/2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 10/12/2006

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Kane
 Center coordinates of site by latitude & longitudinal coordinates: 42.1528, -88.4309
 Approximate size of site/property (including uplands & in acres): 120
 Name of waterway or watershed: Kishwaukee River

SITE CONDITIONS:

Type of aquatic resource ¹	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 checked="" 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"/>

¹Check 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 ¹ :	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 checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check 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: Springbrook Prairie Market, LLC c/o Bond Capital, Ltd **PROJECT LOCATION/WATERWAY:** North of 75th Street and East of Route 59 in the City of Naperville, DuPage County, Illinois

FILE NUMBER: LRC-2006-853 **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 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))
- 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: NAPERVILLE.
- U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
- USDA Natural Resources Conservation Service Soil Survey for DuPage County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: NAPERVILLE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): _____.
- Advanced Identification Wetland Maps: DUPAGE COUNTY..
- Site Visit Conducted on: _____.
- Other information: _____.

Rationale for Basis (applies to any boxes checked above): Wetland area 1 identified onsite, appears to have no hydrological connection to a jurisdictional waters of the U.S. and is therefore isolated.

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

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input type="checkbox"/> 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:** 11-08-06

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: LRC-2006-853

REGULATORY PROJECT MANAGER: Diedra Willis Date: November 8, 2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (N) Date: November 8, 2006
 At the project site (Y) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: DuPage
 Center coordinates of site by latitude & longitudinal coordinates: 41.7504404926 & -88.1992424956
 Approximate size of site/property (including uplands & in acres): 27 acres
 Name of waterway or watershed: Springbrook Creek

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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"/>

¹Check 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: Herbert Buder PROJECT LOCATION/WATERWAY: Crystal Lake, McHenry Co.

FILE NUMBER: LRC-2006-1069 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 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))
 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: CRYSTAL LAKE.
 U. S. Geological Survey Hydrologic Atlas: CRYSTAL LAKE, HA 253.
 USDA National Resources Conservation Service Soil Survey for McHenry County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: _____
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
 U. S. Geological Survey 15 Minute Historic Quadrangles: _____
 Aerial Photographs (Name & Date): 2005
 Advanced Identification Wetland Maps: MCHENRY COUNTY..
 Site Visit Conducted on:
 Other information:

Rationale for Basis (applies to any boxes checked above): The pond and wetland on the subject property do not drain into a navigable waterway, therefore these areas are 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 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: 11/8/06

Approved by: _____ Date: 11/13/06

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: LRC-2006-1069

REGULATORY PROJECT MANAGER: Kate Bliss Date: 11/8/06

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 11/8/06
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates:
 Approximate size of site/property (including uplands & in acres): 42.2202685512, -88.281235531
 Name of waterway or watershed: Fox River

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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 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"/>

¹Check 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: Ryan Companies US PROJECT LOCATION/WATERWAY: South of 159th Street, East of Cedar Road and North of 163rd Street in Homer Glen, Will County, Illinois

FILE NUMBER: LRC-2006-979 PROJECT REVIEW COMPLETED: [X] 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.
[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:

- [] 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

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: MOKENA.
[X] U. S. Geological Survey Hydrologic Atlas: MOKENA, 204.
[X] USDA Natural Resources Conservation Service Soil Survey for Will County.
[X] U. S. Geological Survey 7.5-Minute Topographic Maps: MOKENA, 1993.
[] U. S. Geological Survey 7.5-Minute Historic Quadrangles:
[] U. S. Geological Survey 15-Minute Historic Quadrangles:
[X] Aerials (Name & Date):Homer Glen, 1997
[] Advanced Identification Wetland Maps:
[] Site Visit Conducted on:
[] Other information:

Rationale for Basis (applies to any boxes checked above): Wetlands 1-6 and both Farmed Wetlands are isolated and therefore not jurisdictional.

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:

- [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: 7 NOV 08

Approved by: [Signature] Date: 7 NOV 06

^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: LRC-2006-979

REGULATORY PROJECT MANAGER: Melyssa Navis Date: 11 Nov 2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 11 Nov 2006
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Will
 Center coordinates of site by latitude & longitudinal coordinates: 41 35 44.28 & 87 58' 15.95
 Approximate size of site/property (including uplands & in acres):
 Name of waterway or watershed:

SITE CONDITIONS:

Type of aquatic resource ¹	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 checked="" 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"/>

¹Check 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 ¹ :	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"/>

¹Check 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: Maxine and Donald Appenbrink PROJECT LOCATION/WATERWAY: North of Jefferson Avenue, West of Ogdan Avenue, East of Fort Hill Drive and South of Quincy Avenue in Naperville, DuPage County, Illinois

FILE NUMBER: LRC-2006-1180 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 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))
- 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: NAPERVILLE.
- U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
- USDA Natural Resources Conservation Service Soil Survey for DuPage County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: NAPERVILLE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): _____.
- Advanced Identification Wetland Maps: DUPAGE COUNTY..
- Site Visit Conducted on: November 2, 2006
- Other information:

Rationale for Basis (applies to any boxes checked above): . Wetland areas 1, 2 and 3 identified onsite, appear to have no hydrological connection to Spring Brook, a jurisdictional waters of the U.S. and is therefore 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 _____, prepared by _____.
- This office does not confirm your wetland boundary.

Recommended by: _____ Date: 11/6/06

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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Phillipe Builders, Inc. PROJECT LOCATION/WATERWAY: Northwest of the Intersection of Dixie Hwy and Goodenow Road in Unincorporated Will County, Illinois
FILE NUMBER: LRC-2006-1206 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 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))
- 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, 1997
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on: October 6, 2006
- Other information:

Rationale for Basis (applies to any boxes checked above): Area A is an unnamed tributary to Plum Creek. Plum Creek is hydrologically connected to the Little Calumet River and is therefore jurisdictional. Areas B, F, & G are isolated and therefore not jurisdictional. Areas C, D, E and H are hydrologically connected to Area A and are 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 June 6, 2006, prepared by JFNW.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: 1 NOV 06

Approved by: _____ Date: 1 ~ 01 06

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).

²Wetlands 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: LRC-2006-1206

REGULATORY PROJECT MANAGER: Melyssa Navis Date: 1 Nov 2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 6 Oct 2006

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Will
 Center coordinates of site by latitude & longitudinal coordinates: 41 23' 39.97 & 87 37 55.15
 Approximate size of site/property (including uplands & in acres):
 Name of waterway or watershed:

SITE CONDITIONS:

Type of aquatic resource ¹	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"/>

¹Check 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 ¹ :	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"/>

¹Check 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: Chirs Dunlap PROJECT LOCATION/WATERWAY: Route 45 south of Rt. 137, west side along RR tracks
in Libertyville, Lake County, Illinois / Bull Creek Watershed

FILE NUMBER: LRC-2006-1248 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 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))
 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: GRAYSLAKE.
 U. S. Geological Survey Hydrologic Atlas: GRAYSLAKE, HA 230.
 USDA Natural Resources Conservation Service Soil Survey for Lake County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: GRAYSLAKE, 1993.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
 U. S. Geological Survey 15 Minute Historic Quadrangles: _____
 Aerials (Name & Date): Spring 1984
 Advanced Identification Wetland Maps: LAKE COUNTY.
 Site Visit Conducted on: 14 November 2006
 Other information: 05 September 2006 wetland delineation report by AES, Inc.

Rationale for Basis (applies to any boxes checked above): Entire property raised with 10 feet of fill prior to 1984.

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: 17 NOV 06

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.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Kackert & Associates, Inc. PROJECT LOCATION/WATERWAY: Located Northwest of the Intersection of Illinois Route 59 and Estes Street, in the Village of Warrenville, DuPage County, Illinois

FILE NUMBER: 200600430 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 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))
- 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: NAPERVILLE.
- U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
- USDA Natural Resources Conservation Service Soil Survey for DuPage County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: NAPERVILLE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): _____.
- Advanced Identification Wetland Maps: DUPAGE COUNTY..
- Site Visit Conducted on: _____.
- Other information: _____.

Rationale for Basis (applies to any boxes checked above): The one wetland area identified onsite within the northeastern portion, appears to have no hydrological connection to a jurisdictional waters of the U.S. and is therefore isolated.

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

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input type="checkbox"/> 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: 1-6-06

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.

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

APPLICANT: James and Pam Huizinga PROJECT LOCATION/WATERWAY: Lot # 18 in Quails Roost
Subdivision on Jackson Branch of the Jackson Creek Tributary to the Des Plaines River in New Lenox, Will County, IL (Sec 24
T35N R11E)

FILE NUMBER: LRC-2006-826 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 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))
 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: MOKENA.
 U. S. Geological Survey Hydrologic Atlas: MOKENA, 204.
 USDA Natural Resources Conservation Service Soil Survey for Will County.
 U. S. Geological Survey 7.5-Minute Topographic Maps: MOKENA, 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: 8 AUG 2006
 Other information:

Rationale for Basis (applies to any boxes checked above): No wetland area observed on site visit of August 8, 2006. No JD.

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

- Ordinary High Water Mark indicated by:
- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input type="checkbox"/> 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 June 2, 2006, prepared by SEECO.
 This office does not confirm your wetland boundary

Recommended by: _____ Date: 14 AUG 06

Approved by: _____ Date: 17 AUG 06

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).

²Wetlands 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: ANR Pipeline Company PROJECT LOCATION/WATERWAY: ANR Pipeline Casing Extension at US 52 in Jackson Creek Watershed in Manhattan, Will County, Illinois. (NE ¼ Sec 7 T34N R11E)
FILE NUMBER: LRC-2006-1295 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 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))
 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: ELWOOD.
 U. S. Geological Survey Hydrologic Atlas: ELWOOD, 254.
 USDA Natural Resources Conservation Service Soil Survey for Will County.
 U. S. Geological Survey 7.5-Minute Topographic Maps: ELWOOD, 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: 8 NOV 2006
 Other information:

Rationale for Basis (applies to any boxes checked above): No wetland area observed on site visit of November 8, 2006. No JD.

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 November 8, 2006, prepared by CH2M Hill.
 This office does not confirm your wetland boundary

Recommended by: _____

Date: _____

16 Nov 2006

Approved by: _____

Date: _____

17 Nov 2006

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).

²Wetlands 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: Clow International Airport PROJECT LOCATION/WATERWAY: Boughton and Naperville Road in East Branch DuPage River Watershed in Bolingbrook, Will County, Illinois. (NE ¼ Sec 18 T37N R10E)
FILE NUMBER: LRC-2006-1280 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 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))
- 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: NORMANTOWN.
- U. S. Geological Survey Hydrologic Atlas: NORMANTOWN, 210.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: NORMANTOWN, 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: 8 NOV 2006
- Other information:

Rationale for Basis (applies to any boxes checked above): No wetland area observed on site visit of November 8, 2006. No JD.

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: 16 Nov 2006

Approved by: _____ Date: 17 Nov 2006

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.

