

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: David Contorno
Thorn Creek Watershed

PROJECT LOCATION/WATERWAY: 25620 S. McCorkle Avenue, Monee, Illinois /

FILE NUMBER: LRC-2006-1310

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):
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on:
- Other information: April 12, 2007 Wetland Delineation Report by Ehorn Environmental.

Rationale for Basis (applies to any boxes checked above): The subject property is at the start of a watershed divide, and historically was isolated; the current wetland is surrounded by homes and roads, and the only outlet is storm sewers going to unknown outlets during rain events. Therefore, the subject wetland is isolated and non-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: 24 APR 07

Approved by: _____ Date: 25 APR 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).

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-2006-1310

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 24 April 2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 24 April 2007
 At the project site N (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41.4246722166/-87.7390717461
Approximate size of site/property (including uplands & in acres): 1.7 Acres
Name of waterway or watershed: Thorn 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 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 checked="" 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: Dundee Middle School PROJECT LOCATION/WATERWAY: North side of Rt. 72, west of Randall Road in Dundee Township, Kane County, Illinois / Tyler Creek Waterway

FILE NUMBER: LRC-2007-179 PROJECT REVIEW COMPLETED: [X] Office [X] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: ELGIN.
[X] U. S. Geological Survey Hydrologic Atlas: ELGIN, HA 147.
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: ELGIN, 1992.
[] 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:
[X] Site Visit Conducted on: 04 April 07
[X] Other information: January 9, 2007 Wetland Delineation Report by EnCAP, Inc.

Rationale for Basis (applies to any boxes checked above): The subject wetland is at the corner of the start of a watershed divide within the Tyler Creek watershed, and is an isolated depression with no surface flow outlet; and therefore is non-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 soils
[] wetland boundary
[] destruction of terrestrial vegetation
[] shelving
[] other:

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

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

Recommended by: [Signature] Date: 20 APR 07

Approved by: [Signature] Date: 20 APR 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).

^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-2007-179

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 20 April 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 20 April 07
 At the project site Y (Y/N) **Date:** 04 April 07

PROJECT LOCATION INFORMATION:

State: Illinois
County: Kane
Center coordinates of site by latitude & longitudinal coordinates: 42.1077331204/-88.343669285
Approximate size of site/property (including uplands & in acres): 38.8 Acres
Name of waterway or watershed: Tyler 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"/>				
River	<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"/>				
Dry Wash	<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"/>				
Sandflat	<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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<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"/>				
Wet meadow	<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"/>				
Vernal pool	<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"/>				
Other water (identify type)	<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: Zausa Development Corporation PROJECT LOCATION/WATERWAY: South of Reckinger Drive, East of Farnsworth Avenue in Aurora, Kane County, Illinois / Indian Creek Watershed

FILE NUMBER: LRC-2006-868 PROJECT REVIEW COMPLETED: [X] Office [X] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: AURORA NORTH.
[X] U. S. Geological Survey Hydrologic Atlas: AURORA NORTH, HA 70.
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: AURORA NORTH, 1993.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[] Aerial Photographs (Name & Date):
[] Advanced Identification Wetland Maps:
[X] Site Visit Conducted on: 04Apr07
[X] Other information: May 30, 2006 Wetland Delineation Report by Applied Ecological Services, Inc.

Rationale for Basis (applies to any boxes checked above): The subject wetlands are isolated, and therefore non-jurisdictional; one forming against a hedgerow, and the other against a sidewalk berm.

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

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

Basis for Declining Jurisdiction:

- [X] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[X] 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
[X] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 20 APR 07

Approved by: [Signature] Date: 20 APR 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).

^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.

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

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2006-868

REGULATORY PROJECT MANAGER: Mike Machalek Date: 20 April 2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 20 April 07
 At the project site Y (Y/N) Date: 04 April 07

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Kane
 Center coordinates of site by latitude & longitudinal coordinates: 41.7836653411/-88.2772418539
 Approximate size of site/property (including uplands & in acres): 100
 Name of waterway or watershed: Indian 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 checked="" 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 type="checkbox"/>	<input checked="" 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 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: Noonan Limited Partnership PROJECT LOCATION/WATERWAY: Southwest of 143rd Street and Golden Oak Drive in Homer Glen, Will County, Illinois / Little Creek Watershed

FILE NUMBER: LRC-2007-163 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: SAG BRIDGE.
- U. S. Geological Survey Hydrologic Atlas: SAG BRIDGE, 149.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: SAG BRIDGE, 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: 12 March 07
- Other information: February 14, 2007 Wetland Assessment Report prepared by CBBEL.

Rationale for Basis (applies to any boxes checked above): The subject intermittent tributary has been filled on three sides, and the outlet cut off such that it ponds, and only overtops in a storm event into the roadside ditch and into a storm sewer; therefore it is non-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 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: 06 APR 07

Approved by: _____ Date: 06 APR 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).

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-2007-163

REGULATORY PROJECT MANAGER: Mike Machalek Date: 06 April 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 06 April 07
 At the project site Y (Y/N) Date: 12 March 07

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Will
 Center coordinates of site by latitude & longitudinal coordinates: 41.6283814361/-87.9419215574
 Approximate size of site/property (including uplands & in acres): 1.5 Acres
 Name of waterway or watershed: Little 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 checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" 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: Centerville Properties PROJECT LOCATION/WATERWAY: Huntley

FILE NUMBER: LRC-2007-23 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 National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: HUNTLEY, 1992.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): 2005, 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): One isolated wetland is located along the eastern property boundary. Isolated wetlands are 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: _____ Date: 4/2/07

Approved by: _____ Date: 4/4/07

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).

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-2007-23

REGULATORY PROJECT MANAGER: Kate Bliss **Date:** 4/2/07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 4/2/07
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: McHenry
Center coordinates of site by latitude & longitudinal coordinates: 42.1665434015,-88.4295418749
Approximate size of site/property (including uplands & in acres): 20
Name of waterway or watershed: Kishwaukee

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 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: Keating Resources PROJECT LOCATION/WATERWAY: Kane County

FILE NUMBER: LRC-2006-1121 PROJECT REVIEW COMPLETED: [X] Office [X] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce...
[X] The presence of a tributary to an interstate water or other water of the US.
[X] The presence of wetlands adjacent (bordering, contiguous, or neighboring) to interstate or other waters of the US...
[X] The presence of an isolated water (e.g., intrastate lakes, rivers, streams...)

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: GENEVA.
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: GENEVA, 1993.
[X] Aerial Photographs (Name & Date): 1991, 1993, 1994, 1995, 1997, 2001, 2002, 2003, 2004, 2005
[X] Site Visit Conducted on: 3/13/2007
[X] Other information: NRCS Swampbuster Map, Drain Tile Survey

Rationale for Basis (applies to any boxes checked above): Onsite there is a subsurface tiled intermittent tributary that drains to White's Creek, which flows to Mill Creek and to the Fox River, a navigable waterway, and is therefore subject to Department of the Army regulations.

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

- Ordinary High Water Mark indicated by:
[X] wetland boundary
[X] destruction of terrestrial vegetation
[X] shelving
[X] other:

Basis for Declining Jurisdiction:

- [X] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[X] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[X] 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

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

Recommended by: _____ Date: 4-3-2007

Approved by: _____ Date: 4-4-2007

1 Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

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-2006-1121

REGULATORY PROJECT MANAGER: Kimberly Fisher **Date:** 4/3/2007

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office** (Y/N) **Date:**
 At the project site Y (Y/N) **Date:** 3/13/2007

PROJECT LOCATION INFORMATION:

State: Illinois
County: Kane
Center coordinates of site by latitude & longitudinal coordinates: 41.88085, -88.26705
Approximate size of site/property (including uplands & in acres): 55
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 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 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: Midwest Properties LLC PROJECT LOCATION/WATERWAY: SE corner of Essington Road and 127th Street in unincorporated Bolingbrook, Will County, Illinois / Lily Cache Creek

FILE NUMBER: LRC-2007-151 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.
[] There are non-jurisdictional waters on the project site.
[] There are waters of the United States on the project site.
[X] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

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

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: NORMANTOWN.
[X] U. S. Geological Survey Hydrologic Atlas: NORMANTOWN, 210.
[X] USDA Natural Resources Conservation Service Soil Survey for Will County.
[X] 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:
[X] Other information: January 2007 Wetland Delineation Report by CBBEL.

Rationale for Basis (applies to any boxes checked above): Lily Cache Creek, with it's adjacent wetlands, flows to the DuPage River, which is a tributary of the Des Plaines River, a navigable in-fact waterway below the Hoffman Dam in Riverside, Illinois. The open water excavated ponds are isolated and therefore non-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
[X] wetland boundary
[] destruction of terrestrial vegetation
[] shelving
[] other:

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated January 2007, prepared by CBBEL.
[] This office does not confirm your wetland boundary

Recommended by: [Signature] Date: 05 APR 07

Approved by: [Signature] Date: 05 APR 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).

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-2007-151

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 05 April 2007

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office** Y (Y/N) **Date:** 05 April 2007
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41.6481489543/-88.1599004389
Approximate size of site/property (including uplands & in acres): 176 Acres
Name of waterway or watershed: Lily Cache 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"/>					
River	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Stream	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Slough	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Other water (identify type) Gravel Pit Ponds	<input type="checkbox"/>	<input checked="" 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 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 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):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Duke Realty Corporation PROJECT LOCATION/WATERWAY: Butterfield and Ferry Rd, DuPage Co.

FILE NUMBER: 200100409 PROJECT REVIEW COMPLETED: [X] Office [X] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: NAPERVILLE.
[X] U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
[X] USDA Natural Resources Conservation Service Soil Survey for DuPage 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:
[X] Aerial Photographs (Name & Date): 1990, 1991, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2004
[X] Advanced Identification Wetland Maps: DUPAGE COUNTY..
[X] Site Visit Conducted on: 4-17-2007
[X] Other information: FEMA FIRM map

Rationale for Basis (applies to any boxes checked above): Area 2 has an emergent wetland and an unnamed tributary to the West Branch of the DuPage River, which flows to the DuPage River and the Des Plaines River, a navigable waterway, and is therefore subject to Department of the Army regulations. Areas 1A, 1B, 3A, 3B, 4A, 4B, 4C and 5 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:

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

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated March 27, 2007, prepared by V3 Companies of Illinois.
[] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 4-20-2007

Approved by: [Signature] Date: 4-20-2007

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: 200100409

REGULATORY PROJECT MANAGER: Kimberly Fisher **Date:** 4/19/2007

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office Y (Y/N)** **Date:** 4/19/2007
At the project site Y (Y/N) **Date:** 4/17/2007

PROJECT LOCATION INFORMATION:

State: Illinois
County: DuPage
Center coordinates of site by latitude & longitudinal coordinates: 41.801749, -88.224885
Approximate size of site/property (including uplands & in acres): 256
Name of waterway or watershed: Des Plaines

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 checked="" 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 checked="" 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 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 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

OPITIONAL 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: Wal-Mart PROJECT LOCATION/WATERWAY: Wal-Mart East Property Located West of Governors Highway And North and South of EJ & E Railroad In Matteson, Cook County, Illinois

FILE NUMBER: LRC-2006-1346 PROJECT REVIEW COMPLETED: [] Office [X] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- [] U. S. Fish and Wildlife Service National Wetland Inventory: _____
[] U. S. Geological Survey Hydrologic Atlas: _____
[] USDA Natural Resources Conservation Service Soil Survey for Cook 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: _____
[] Aerials (Name & Date):
[] Advanced Identification Wetland Maps: _____
[X] Site Visit Conducted on: April 13, 2007
[] Other information:

Rationale for Basis (applies to any boxes checked above): Wetlands E1, E2, E3, E4, E5, E6, E7, E8 and E11, as referenced in your report, are under the jurisdiction of this office due to their hydrologic connection to Butterfield Creek, which drains to the navigable Little Calumet River. Wetlands E7, E8, E9, E10, E12, E13 and E14 did not exhibit a hydrologic connection to navigable waters are therefore are not under the jurisdiction of this office.

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

Ordinary High Water Mark indicated by:

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

- [X] This office concurs with your wetland delineation report dated January 2007, prepared by Huff & Huff, Inc.
[] This office does not confirm your wetland boundary.

Recommended by: _____ Date: 4/24/07

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:

REGULATORY PROJECT MANAGER: Paul Leffler **Date:**

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) **Date:**
 At the project site Y (Y/N) **Date:** April 13, 2007

PROJECT LOCATION INFORMATION:

State: Illinois
County: Cook
Center coordinates of site by latitude & longitudinal coordinates: 41.495551211 -87.7275285677
Approximate size of site/property (including uplands & in acres): 100
Name of waterway or watershed: Butterfield Creek/ Little Calumet 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

OPITIONAL 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: Ryland Homes PROJECT LOCATION/WATERWAY: McHenry
FILE NUMBER: LRC-2006-14156 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: 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):
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): Referencing the Wetland Delineation Report dated November 2, 2005 as prepared by Hey and Associates, Inc., Wetland 1 is tributary to Boone Creek, which is tributary to the Fox River, a navigable waterway under Department of the Army jurisdiction. Wetland 2 is isolated and is therefore 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 November 2, 2005, prepared by Hey and Associates, Inc.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: 4/27/07

Approved by: _____ Date: 5/1/07

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).

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-2006-14156

REGULATORY PROJECT MANAGER: Kate Bliss **Date:** 4/27/07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 4/27/07
At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: McHenry
Center coordinates of site by latitude & longitudinal coordinates: 42.349559, -88.303927
Approximate size of site/property (including uplands & in acres): 51
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 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):

**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-2006-1167

REGULATORY PROJECT MANAGER: Melyssa Navis **Date:** 26 April 2007

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office** (Y/N) **Date:**
At the project site Y (Y/N) **Date:** April 12, 2007

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41 24' 29.45 & 88 12' 19.81
Approximate size of site/property (including uplands & in acres): Des Plaines
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"/>
_____	<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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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: Lakewood Homes PROJECT LOCATION/WATERWAY: Kane County

FILE NUMBER: 200400311 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: HAMPSHIRE.
- U. S. Geological Survey Hydrologic Atlas: HAMPSHIRE, HA 459.
- USDA Natural Resources Conservation Service Soil Survey for Kane County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: HAMPSHIRE, 1978.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: GENOA, 1938
- Aerial Photographs (Name & Date):2004
- Advanced Identification Wetland Maps: KANE COUNTY
- Site Visit Conducted on: 3/29/2007
- Other information: FEMA FIRM Map, NRCS Swampbuster Map

Rationale for Basis (applies to any boxes checked above): Wetland 1 is a tributary to Burlington Creek, which flows to Coon Creek, the Kishwaukee River and to the Rock River, a navigable waterway, and is therefore subject to Department of the Army regulations. Wetland 2 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:

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

Basis for Declining Jurisdiction:

- 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 20, 2006 , prepared by Christopher B. Burke Engineering West, Ltd..
- This office does not confirm your wetland boundary.

Recommended by: _____ S _____ Date: 4-27-07

Approved by: _____ - J - _____ Date: 5-1-07

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).

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: 200400311

REGULATORY PROJECT MANAGER: Kimberly Fisher **Date:** 4/27/2007

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office Y (Y/N)** **Date:** 4/27/2007
At the project site Y (Y/N) **Date:** 3/29/2007

PROJECT LOCATION INFORMATION:

State: Illinois
County: Kane
Center coordinates of site by latitude & longitudinal coordinates: 42.049166, -88.537353
Approximate size of site/property (including uplands & in acres): 111
Name of waterway or watershed: Kishwaukee

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 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):