

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

APPLICANT: John Broshar PROJECT LOCATION/WATERWAY: Coral Township/McHenry County

FILE NUMBER: 200400806 PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: MARENGO SOUTH.
- U. S. Geological Survey Hydrologic Atlas: MARENGO SOUTH, HA 463.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: MARENGO SOUTH, 1968.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: GENOA, 1938.
- Aerial Photographs (Name & Date): 2002
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): One wetland exists on the subject subject property. This wetland is isolated and therefore, not under the jurisdiction of the Department of the Army.

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

Ordinary High Water Mark indicated by:

- 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: _____

ORIGINAL SIGNED

Date: 10/19/04

Approved by: _____

Date: 10/19/04

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: 200400806

REGULATORY PROJECT MANAGER: Kate Bliss Date: 10/19/04

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 10/19/04
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42-13-20.2420, 88-32.46.9286
 Approximate size of site/property (including uplands & in acres): 120
 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"/>	<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"/>

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 checked="" type="checkbox"/>	<input 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: Ten Talents

PROJECT LOCATION/WATERWAY: Bloomingdale and St. Charles Roads, Unincorporated DuPage County, Illinois

FILE NUMBER: 200400992 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: LOMBARD.
- U. S. Geological Survey Hydrologic Atlas: LOMBARD, HA 143.
- USDA Natural Resources Conservation Service Soil Survey for DuPage County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: LOMBARD, 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: _____.
- Site Visit Conducted on: October 21, 2004
- Other information: EnCap Inc. report dated August 5, 2004

Rationale for Basis (applies to any boxes checked above): Waters of the U.S. on site are non-jurisdictional areas because they are upland excavated areas.

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: **ORIGINAL SIGNED** _____ Date: 10-20-04

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: 200400992

REGULATORY PROJECT MANAGER: Diedra Willis **Date:** October 27, 2004

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office** (Y/N) **Date:** October 18 2004
At the project site (Y/N) **Date:** October 21 2004

PROJECT LOCATION INFORMATION:
State: Illinois
County: DuPage
Center coordinates of site by latitude & longitudinal coordinates: 41-53-44.9653 & 88-5-10-7907
Approximate size of site/property (including uplands & in acres): 3.25 acres
Name of waterway or watershed: Winfield 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 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) drainage ditch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	250	<input type="checkbox"/>

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

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

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

TYPE OF DETERMINATION: Preliminary Or Approved

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

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

APPLICANT: Advocate Healthcare PROJECT LOCATION/WATERWAY: 44 Acre Property Southwest of the Intersection of 179th Street and LaGrange Road in Orland Township, Cook County, Illinois (Section 33, T36N, R12E).

FILE NUMBER: 200401136 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: TINLEY PARK.
- U. S. Geological Survey Hydrologic Atlas: TINLEY PARK, 152.
- USDA Natural Resources Conservation Service Soil Survey for Cook County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: TINLEY PARK, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: TINLEY PARK, 1929.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Cook County 1999
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on: 27 September 2004
- Other information:

Rationale for Basis (applies to any boxes checked above): Area 1, as identified on the wetland delineation prepared by JFNcw, appears to have been excavated in an old stream channel. The channel shows up on the cook county soil survey, aerial photos and the 1993 USGS Tinley Park Quad. Area 1 drains to the southwest into a tributary to Marley Creek, which eventually drains into the Des Plaines River, a navigable water and is under jurisdiction of this office. Area 2 does not appear to exhibit a hydrologic surface connection to navigable waters and is not under jurisdiction of this office.

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

Ordinary High Water Mark indicated by:

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

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated 18 June 2004, prepared by JFNcw.
- This office does not confirm your wetland boundary.

Recommended by: **ORIGINAL SIGNED** Date: 28022004

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: 200401136

REGULATORY PROJECT MANAGER: Steve Gagnon Date: 28 October 2004

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 27 September 2004

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Cook
 Center coordinates of site by latitude & longitudinal coordinates: 41 -33-49.3846; 87 -51-29.6158
 Approximate size of site/property (including uplands & in acres): 44
 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (Identify type) excavated pond	<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"/>

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: Remington Homes PROJECT LOCATION/WATERWAY: 160 Acre Property East Of IL Route 12, North and South Of Molitor Road In Volu, Lake County, Illinois (Section 27, T45N, R9E)

FILE NUMBER: 200401076 PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____
- U. S. Geological Survey Hydrologic Atlas: _____
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: WAUCONDA, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
- U. S. Geological Survey 15 Minute Historic Quadrangles: GRAYSLAKE; 1920.
- Aerials (Name & Date): _____
- Advanced Identification Wetland Maps: _____
- Site Visit Conducted on: October 14, 2004
- Other information:

Rationale for Basis (applies to any boxes checked above): Wetland 1, Wetland 2 (ADID Site 72), Wetland 3, as referenced in your delineation report, do not have a surface connection to a navigable water and therefore are consider isolated and not under the jurisdiction of this office.

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

Ordinary High Water Mark indicated by:

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

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

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

Recommended by: _____ Date: 10/22/04

Approved by: _____ Date: _____

ORIGINAL SIGNED

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

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

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

DISTRICT OFFICE: Chicago
 FILE NUMBER: 200401076

REGULATORY PROJECT MANAGER: Paul Leffler Date: October 22, 2004

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date: October 22, 2004
 At the project site (Y/N) Date: October 14, 2004

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Lake
 Center coordinates of site by latitude & longitudinal coordinates: 42 -20-54.1675 88 -10-0.6970
 Approximate size of site/property (including uplands & in acres): 160
 Name of waterway or watershed: Fox River

SITE CONDITIONS:

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

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

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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: Mr. Gerard McElduff PROJECT LOCATION/WATERWAY: 0.5 Acre Property Located At 686 Catalina Court In The Village Of Lindenhurst, Lake County, Illinois (Section 27, T46N, R10E)

FILE NUMBER: 200401148 PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____
 U. S. Geological Survey Hydrologic Atlas: _____
 USDA Natural Resources Conservation Service Soil Survey for Lake County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: ANTIOCH, 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: September 23, 2004
 Other information:

Rationale for Basis (applies to any boxes checked above): The one wetland on the property, located in the backyard of the residence and extends north to Golden Road, is considered isolated and therefore not regulated by this office.

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

Ordinary High Water Mark indicated by:

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

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated September 8, 2004, prepared by DK Environmental Services, Inc.
 This office does not confirm your wetland boundary

Recommended by: _____ Date: 10/20/04

Approved by: _____ ORIGINAL SIGNED: _____

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

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

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

DISTRICT OFFICE: Chicago
 FILE NUMBER: 200401148

REGULATORY PROJECT MANAGER: Paul Leffler Date: October 20, 2004

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date: October 20, 2004
 At the project site (Y/N) Date: September 23, 2004

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Lake
 Center coordinates of site by latitude & longitudinal coordinates: 42 -25-58.9302 88 -3-1.7379
 Approximate size of site/property (including uplands & in acres): 0.5
 Name of waterway or watershed: Fox River 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

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: Ryland Homes PROJECT LOCATION/WATERWAY: The 167 Acre Property Located Northeast And Southeast of Fish Lake Road and Route 60 In Volo, Lake County, Illinois (Section 1 and 2, T44N, R9E)

FILE NUMBER: 200400848 PROJECT REVIEW COMPLETED: [X] Office [X] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

- [] There are no jurisdictional waters of the United States present on the project site.
[] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[] 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: _____
[X] USDA Natural Resources Conservation Service Soil Survey for Lake County.
[] U. S. Geological Survey 7.5 Minute Topographic Maps: _____
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
[X] U. S. Geological Survey 15 Minute Historic Quadrangles: GRAYSLAKE; 1920.
[X] Aerials (Name & Date): 1939 and 2002
[] Advanced Identification Wetland Maps: _____
[X] Site Visit Conducted on: October 7, 2004
[] Other information:

Rationale for Basis (applies to any boxes checked above): Wetland 1, as referenced in your Wetland Assessment, drains offsite via a culvert to the south and then immediately to the west into an intermittent irrigation ditch that drains to a large wetland area that drains south and west via intermittent drainage ways. Finally the drainage leads north to Fish Lake and ultimately to the Fox River, a navigable waterway. Wetlands 2, 3, 4, 5, 6 and Farmed Wetland 1, 2, 3, 4, 5 are considered isolated and therefore not under the jurisdiction of this office.

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 April 17, 2003 (revised January 15, 2004), prepared by Christopher B. Burke Engineering, LTD.
[] This office does not confirm your wetland boundary

Recommended by: _____

ORIGINAL SIGNED

Date: _____

10/15/04

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: 200400848

REGULATORY PROJECT MANAGER: Paul Leffler Date: October 15, 2004

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date: October 15, 2004
 At the project site (Y/N) Date: October 7, 2004

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Lake
 Center coordinates of site by latitude & longitudinal coordinates: 42 -19-25.7644 88 -8 -32.6457
 Approximate size of site/property (including uplands & in acres): 167
 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"/>	<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"/>

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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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: Combined Development Services, Inc.

PROJECT LOCATION/WATERWAY: Lot 2A in the Meadow Lakes Business Park in Aurora, DuPage County, Illinois

FILE NUMBER: 200400742 PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: NORMANTOWN.
- U. S. Geological Survey Hydrologic Atlas: NORMANTOWN, IIA 210.
- USDA Natural Resources Conservation Service Soil Survey for DuPage County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: NORMANTOWN, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): November 2002
- Advanced Identification Wetland Maps: DUPAGE COUNTY..
- Site Visit Conducted on: October 12, 2004
- Other information:

Rationale for Basis (applies to any boxes checked above): Wetland located within project area is an isolated wetland with no hydrological connection to a navigable waterway.

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: _____ ORIGINAL SIGNED _____ Date: 10-14-04

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: 200400742

REGULATORY PROJECT MANAGER: Diedra Willis Date: October 14, 2004

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date: October 14, 2004
 At the project site (Y/N) Date: October 12, 2004

PROJECT LOCATION INFORMATION:

State: Illinois
 County: DuPage
 Center coordinates of site by latitude & longitudinal coordinates: 41-44-46.5419 & 88-13-34.3158
 Approximate size of site/property (including uplands & in acres): Unknown
 Name of waterway or watershed: Waubonsie 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

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

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

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

TYPE OF DETERMINATION: Preliminary Or Approved

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: New Faith Baptist Church PROJECT LOCATION/WATERWAY: New Faith Baptist Church Southwest of the Intersection of Vollmer Road and Central Avenue in Matteson, Cook County, Illinois (Section 16, T35N, R13E).

FILE NUMBER: 200400815 PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
 The presence of interstate waters (including interstate wetlands). (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 (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: HARVEY, 1993.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles:
 U. S. Geological Survey 15 Minute Historic Quadrangles: CALUMET, 1902.
 Aerials (Name & Date): Cook County 1999
 Advanced Identification Wetland Maps:
 Site Visit Conducted on: 29 June 2004
 Other information: Phone Conversation with Matteson Public Works about the storm sewer drainage in the area.

Rationale for Basis (applies to any boxes checked above): Wetlands 5, 7, 15 and 16, as identified in Figure 6 of your wetland delineation report prepared by Huff & Huff, Inc., exhibit a hydrologic connection to navigable waters and are under jurisdiction of this office. Wetlands 1, 2, 3 and 19 do not appear to exhibit a hydrologic surface connection to navigable waters and are not under jurisdiction of this office.

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

Ordinary High Water Mark indicated by:

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

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated 11 June 2004, prepared by Huff & Huff, Inc.
 This office does not confirm your wetland boundary.

Recommended by: MITCHELL A. ISOE Date: 8/2/04
Chief, Regulatory Branch

Approved by: Date:

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). 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: 200400815

REGULATORY PROJECT MANAGER: Steve Gagnon **Date:** 8 October 2004

PROJECT REVIEW/DETERMINATION COMPLETED: **In the office** (Y/N) **Date:**
At the project site Y (Y/N) **Date:** 29 June 2004

PROJECT LOCATION INFORMATION:

State: Illinois
County: Cook
Center coordinates of site by latitude & longitudinal coordinates: 41 -31-42.1762; 87 -44-49.9602
Approximate size of site/property (including uplands & in acres): 28
Name of waterway or watershed: 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"/>

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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input 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: Axiom Group **PROJECT LOCATION/WATERWAY:** 15 Acre Property Southeast of the Intersection of Cicero Ave and Sauk Trail, in Richton Park, Cook County, Illinois (Section 34, T35N, R13E).

FILE NUMBER: 200401044 **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 Cook 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: CRETE, 1949.
- Aerials (Name & Date): AirPhoto 1999
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on: 7 September 2004
- Other information:

Rationale for Basis (applies to any boxes checked above): Wetlands on the property drain into a storm sewer system, then to the north into a tributary to Butterfield Creek, which drains into the Little Calumet River, a navigable water. Since the wetlands are underground for an extended length and there is no historic surface connection apparent on the topos or airphotos that is being replaced by the pipe, the wetlands are considered isolated.

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

Ordinary High Water Mark indicated by:

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

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

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

Recommended by: _____ **Date:** 10/6/04

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: 200401044

REGULATORY PROJECT MANAGER: Steve Gagnon Date: 6 October 2004

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 7 September 2004

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Cook
 Center coordinates of site by latitude & longitudinal coordinates: 41 -28-55.4776 87 -43-53.1964
 Approximate size of site/property (including uplands & in acres): 15
 Name of waterway or watershed: 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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input 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: ALDI, Incorporated PROJECT LOCATION/WATERWAY: South of the Intersection 170th Street and Torrence Avenue in Lansing, Cook County, Illinois (Section 30, T36N, R15E).

FILE NUMBER: 200401086 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: CALUMET CITY.
- 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: CALUMET CITY, 1991.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): AirPhoto 1999
- Advanced Identification Wetland Maps: _____.
- Site Visit Conducted on: 27 September 2004
- Other information:

Rationale for Basis (applies to any boxes checked above): Large wetland on the property drains into a stormsewer system and likely into the Little Calumet River, but historic maps do not show evidence of a hydrologic surface connection that the subsurface drainage is replacing.

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 to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

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

Recommended by: _____ Date: 10/6/04

Approved by: _____ Date: _____

ORIGINAL SIGNED

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

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

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

DISTRICT OFFICE: Chicago
FILE NUMBER: 200401086

REGULATORY PROJECT MANAGER: Steve Gagnon **Date:** 6 October 2004

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 27 September 2004

PROJECT LOCATION INFORMATION:

State: Illinois
County: Cook
Center coordinates of site by latitude & longitudinal coordinates: 41 -35-12.2736; 87 -33-22.6503
Approximate size of site/property (including uplands & in acres): 2
Name of waterway or watershed: 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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input 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):