

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

APPLICANT: David Wolf & Joanne Wiedemann-Wolf PROJECT LOCATION/WATERWAY: McHenry County

FILE NUMBER: 200600068 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: HEBRON.
- U. S. Geological Survey Hydrologic Atlas: HEBRON, HA 363.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: HEBRON, 1963.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date):2001, 2002
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: 10-25-2005
- Other information: FEMA FIRM Map, MCNAI, NRCS Swampbuster Map

Rationale for Basis (applies to any boxes checked above): A drainageway exists east of the property which drains to the North Branch of Nippersink Creek. Nippersink Creek drains to the Fox River, a navigable waterway. A wetland is located on the northern half of the subject property which is adjacent to the drainageway to the North Branch. This wetland is identified as high functioning on the McHenry County ADID wetland map, and is also labelled as Hidden Marsh on th McHenry County Natural Areas Inventory Map.

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: 1-31-2006

Approved by: _____ Date: 2/2/2006

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

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

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

APPLICANT: Ryland Homes
Lockport, Will County, IL
FILE NUMBER: 200600340

PROJECT LOCATION/WATERWAY: Bruce Road Bridge over Fraction Run in

PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: JOLIET.
- U. S. Geological Survey Hydrologic Atlas: JOLIET, 89.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: JOLIET, 1993.
- U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____
- U. S. Geological Survey 15-Minute Historic Quadrangles: _____
- Aerials (Name & Date): _____
- Advanced Identification Wetland Maps: _____
- Site Visit Conducted on: _____
- Other information:

Rationale for Basis (applies to any boxes checked above): Proposed discharge of fill material into Fraction Run tributary of Des Plaines River.

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

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- 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: 1 Feb 06

Approved by: _____ Date: 2 Feb 06

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

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Antioch Holdings, LLC PROJECT LOCATION/WATERWAY: 45 Acre Property Located Northeast Of Nelson Road And North Avenue In Antioch, Lake County, Illinois (Section 4, T46N, R10E)

FILE NUMBER: 200600237 PROJECT REVIEW COMPLETED: [X] Office [X] Field

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

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[] 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))
[X] The presence of wetlands adjacent2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[] 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: _____
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
[] U. S. Geological Survey 15 Minute Historic Quadrangles: _____
[] Aerials (Name & Date):
[] Advanced Identification Wetland Maps: _____
[X] Site Visit Conducted on: January 31, 2006
[] Other information:

Rationale for Basis (applies to any boxes checked above): The 0.64 acre farmed wetland, as determined in your delineation report, drains south via a roadside ditch and then east to Cross Lake, which then drains to the Des Plaines River, 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
[X] wetland boundary
[] destruction of terrestrial vegetation
[] shelving
[] other

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

This office concurs with your wetland delineation report dated November 28, 2005, prepared by Phoenix Environmental, Inc.
[] This office does not confirm your wetland boundary

Recommended by: _____ Date: _____

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).

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

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

APPLICANT: PROJECT LOCATION/WATERWAY: 2001 N. Mendell St., Chicago, Cook County, IL/North Branch
Chicago River

FILE NUMBER: 200500869 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: CHICAGO LOOP.
- 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: CHICAGO LOOP, 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:
- Other information:

Rationale for Basis (applies to any boxes checked above):

Project activity takes place within the North Branch of the Chiciago River which is a section 10 waterway and a jurisdictional waters of the U.S.

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

Ordinary High Water Mark indicated by:

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

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - Area under consideration is not likely 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: 2-6-06

Approved by: **ORIGINAL SIGNED** _____ Date: _____

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

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

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

APPLICANT: Shorewood Properties PROJECT LOCATION/WATERWAY: Slocum Lake Drain/Lake Barrington
FILE NUMBER: 200501062 PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: _____
- U. S. Geological Survey Hydrologic Atlas: _____
- USDA Natural Resources Conservation Service Soil Survey for Lake County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: BARRINGTON, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____
- Aerials (Name & Date): Lake County 1939, 2000, 2004 & 2005; PhotoMapper 2001, 2002 & 2005
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on: February 2, 2006
- Other information:

Rationale for Basis (applies to any boxes checked above): The area labeled Wetland 1 consists of a tributary to Slocum Lake Drain and its adjacent wetland. Slocum Lake Drain flows to the Fox River which is a navigable water of the United States, therefore Wetland 1 is also a water of the United States under the jurisdiction of the Department of the Army. No farmed wetland determination was submitted for the agricultural fields and the delineation of Wetland 1 did not include an FQI and is therefore incomplete.

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: _____

Approved by: _____ Date: 7 Feb 06

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

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

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

APPLICANT: Nicor Gas PROJECT LOCATION/WATERWAY: McHenry County/Tryon Creek

FILE NUMBER: 200600380 PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: RICHMOND.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: RICHMOND, 1992.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____
- Aerial Photographs (Name & Date):2001, 2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on:
- Other information: FEMA FIRM map

Rationale for Basis (applies to any boxes checked above): Tryon Creek is on the project Site. Tryon Creek flows to Wonder Lake, which flows to Nippersink Creek, which flows to the Fox River, 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: _____ Date: 2-3-2006

Approved by: _____ Date: 2-7-2006

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

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Vale Homes, LLC PROJECT LOCATION/WATERWAY: 4 Acre Property at 8100 South Wolf Road in Willow Springs, Cook County, Illinois (Section 31, T38N, R12E).

FILE NUMBER: 200600143 PROJECT REVIEW COMPLETED: Office Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: SAG BRIDGE.
 U. S. Geological Survey Hydrologic Atlas: SAG BRIDGE, 149.
 USDA Natural Resources Conservation Service Soil Survey for Cook County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: SAG BRIDGE, 1993.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles:
 U. S. Geological Survey 15 Minute Historic Quadrangles:
 Aerials (Name & Date):Cook County 1998
 Advanced Identification Wetland Maps:
 Site Visit Conducted on: 29 December 2005
 Other information:

Rationale for Basis (applies to any boxes checked above): Two creeks bound the property. Flagg Creek flow along the eastern edge from north to south and a small tributary drains into Flagg Creek at the northeastern corner of the property. Flagg Creek flows to the Des Plaines River, a navigable water 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 3 November 2005, prepared by Christopher B. Burke Engineering, LTD.
 This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 7 Feb 06

Approved by: [Signature] Date: 8 Feb 06

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

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

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

APPLICANT: Will County Department of Highways PROJECT LOCATION/WATERWAY: Bridge Replacement of
Millsdale Road over Tributary to Des Plaines River in Channahon, Will County, IL

FILE NUMBER: 200600246 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: CHANNAHON.
- U. S. Geological Survey Hydrologic Atlas: CHANNAHON, 362.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: CHANNAHON, 1993.
- U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15-Minute Historic Quadrangles: _____.
- Aerials (Name & Date):
- Advanced Identification Wetland Maps: _____
- Site Visit Conducted on: 3 FEB 2006
- Other information:

Rationale for Basis (applies to any boxes checked above): Discharge of fill material into tributary to the Des Plaines River for Bridge Replacement of Millsdale Road in Channahon, Will County, IL.

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 Feb 2006

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).

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Village of Orland Park PROJECT LOCATION/WATERWAY: 40 Acre Parcel Southeast of 153rd Street and 108th Avenue in Orland Park, Cook County, Illinois (Section 17, T36N, R12E).

FILE NUMBER: 200600427 PROJECT REVIEW COMPLETED: [X] Office [] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: MOKENA.
[X] U. S. Geological Survey Hydrologic Atlas: MOKENA, 204.
[] USDA Natural Resources Conservation Service Soil Survey for Cook County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: MOKENA, 1993.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerials (Name & Date):Cook County 1998
[] Advanced Identification Wetland Maps:
[] Site Visit Conducted on:
[] Other information:

Rationale for Basis (applies to any boxes checked above): Large wetland along west edge of the property drains into Marley Creek through the storm sewer system, then into the Des Plaines River, a navigable water 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 , prepared by .
[X] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 2/13/06

Approved by: _____ Date: _____

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

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: City of Waukegan Water Department PROJECT LOCATION/WATERWAY: Lake Michigan/Waukegan

FILE NUMBER: 200200408

PROJECT REVIEW COMPLETED: [X] Office [] Field

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

Based on available information:

- [] There are no waters on the project site.
[] There are non-jurisdictional waters on the project site.
[X] 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...
[] The presence of interstate waters...
[] The presence of a tributary to an interstate water...
[] The presence of wetlands adjacent...
[] The presence of an isolated water...
[] Other:
[X] 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.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: WAUKEGAN, 1993.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerials (Name & Date): Lake County 1939, 2000, 2004 & 2005; PhotoMapper 2001, 2002 & 2004
[X] Advanced Identification Wetland Maps: LAKE COUNTY.
[] Site Visit Conducted on:
[] Other information:

Rationale for Basis (applies to any boxes checked above): Lake Michigan is a navigable water of the United States under the jurisdiction of the Department of the Army.

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

Ordinary High Water Mark indicated by:

- [X] clear, natural line impressed on the bank
[X] the presence of litter and debris
[] changes in the character of soil
[] wetland boundary
[X] 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 .
[X] This office does not confirm your wetland boundary

Recommended by: [Signature] Date: 2/13/04

Approved by: _____ Date: _____

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).

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Kianoosh Jafari PROJECT LOCATION/WATERWAY: 9224 Falling Waters, Burr Ridge DuPage County, Il/Des Plaines River Tributary

FILE NUMBER: 200600310 PROJECT REVIEW COMPLETED: [X] Office [] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: SAG BRIDGE.
[X] U. S. Geological Survey Hydrologic Atlas: SAG BRIDGE, HA 149.
[X] USDA Natural Resources Conservation Service Soil Survey for DuPage County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: SAG BRIDGE, 1993.
[X] U. S. Geological Survey 7.5 Minute Historic Quadrangles: SAG BRIDGE, 1928.
[] U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
[] Aerial Photographs (Name & Date):
[X] Advanced Identification Wetland Maps: DUPAGE COUNTY..
[] Site Visit Conducted on:
[X] Other information: wetland delineation dated November 11, 2005 prepared by Terracon

Rationale for Basis (applies to any boxes checked above): The onsite wetland is adjacent to a pond that has a hydrological connection to the Des Plaines River.

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

Ordinary High Water Mark indicated by:

- [] clear, natural line impressed on the bank
[] 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: [Signature] Date: 2-10-06

Approved by: _____ Date: _____

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

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Village of Lemont PROJECT LOCATION/WATERWAY: Tributary B of Long Run Creek Using Directional Boring Methods at 131st Street in Lemont, Cook County, Illinois (Section 33, 37N, R11E).

FILE NUMBER: 200600343 PROJECT REVIEW COMPLETED: [X] Office [] Field

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

Based on available information:

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

Basis of Jurisdictional Determination:

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

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: SAG BRIDGE.
[X] U. S. Geological Survey Hydrologic Atlas: SAG BRIDGE, 149.
[] USDA Natural Resources Conservation Service Soil Survey for Cook County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: SAG BRIDGE, 1993.
[] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerials (Name & Date):Cook County 1998
[] Advanced Identification Wetland Maps:
[] Site Visit Conducted on:
[] Other information:

Rationale for Basis (applies to any boxes checked above): Tributary B of Long Run Creek eventually drains to the Des Plaines River, a navigable water 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 , prepared by
This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 13-Feb 06

Approved by: _____ Date: _____

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

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Ronald Evert

PROJECT LOCATION/WATERWAY: Gages Lake/Des Plaines River watershed

FILE NUMBER: 200600433

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: LIBERTYVILLE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerials (Name & Date): Lake County 1939, 2000, 20004, & 2005; PhotoMapper 2001, 2002, & 2004
- Advanced Identification Wetland Maps: LAKE COUNTY.
- Site Visit Conducted on:
- Other information:

Rationale for Basis (applies to any boxes checked above): Gages Lake is tributary to the Des Plaines River via Third Lake and Mill Creek. The Des Plaines River is a navigable water of the United States below Hoffman Dam, therefore its tributary waters, including Gages Lake, are also waters of the United States 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
- 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: _____ -5 Date: 2/24/06

Approved by: _____ Date: _____

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

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

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Anne & Christian Mack PROJECT LOCATION/WATERWAY: 8S 061 Indiana Ave., Naperville, DuPage County, IL/Tributary East Branch DuPage River

FILE NUMBER: 200501142 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 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: WHEATON.
 U. S. Geological Survey Hydrologic Atlas: WHEATON, HA 148.
 USDA Natural Resources Conservation Service Soil Survey for DuPage County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: WHEATON, 1993.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles:
 U. S. Geological Survey 15 Minute Historic Quadrangles:
 Aerial Photographs (Name & Date):2002
 Advanced Identification Wetland Maps: DUPAGE COUNTY..
 Site Visit Conducted on:
 Other information:

Rationale for Basis (applies to any boxes checked above): The wetland area on site appears to have a hydrological connection to an un-named tributary to the East Branch of the DuPage River.

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: [Signature] Date: 2-22-06

Approved by: _____ Date: _____

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

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

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

APPLICANT: Mr. John Zajicek PROJECT LOCATION/WATERWAY: 3543 Willow Valley Road In Long Grove, Lake County, Illinois (Section 26, T43N, R10E)

FILE NUMBER: 200600385 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: LAKE ZURICH, 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: January 19, 2006
- Other information:

Rationale for Basis (applies to any boxes checked above): The wetland identified on the subject property extends offsite and is adjacent to a tributary of Buffalo Creek, which drains to the Des Plaines River, a navigable water.

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 January 14, 2006, prepared by DK Environmental Services, Inc.
- This office does not confirm your wetland boundary

Recommended by: _____ Date: 2/24/06

Approved by: _____ Date: _____

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

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

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

APPLICANT: Residential Land Fund PROJECT LOCATION/WATERWAY: Kane County

FILE NUMBER: 200600132 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: ELBURN.
- U. S. Geological Survey Hydrologic Atlas: _____.
- USDA Natural Resources Conservation Service Soil Survey for Kane County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: ELBURN, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- Aerial Photographs (Name & Date): 1990, 1993, 1996, 1998
- Advanced Identification Wetland Maps: KANE COUNTY
- Site Visit Conducted on: 10-13-2005
- Other information:

Rationale for Basis (applies to any boxes checked above): A tributary to Otter Creek exists on the subject site, indicated by the blue line on the USGS Topographic map. Wetland A and Wetland B are in line with this tributary, and the Farmed Wetland is adjacent to the tributary as well.

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

Ordinary High Water Mark indicated by:

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

Basis for Declining Jurisdiction:

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

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated October 2005 , prepared by Tetra Tech, Inc
- This office does not confirm your wetland boundary.

Recommended by: _____ S _____ Date: 2-13-06

Approved by: _____ Date: _____

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

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.

