

**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: Memphis  
 FILE NUMBER: MVM-2005-776

REGULATORY PROJECT MANAGER: Allan Date: 01/06/2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office    (Y/N) Date:             
 At the project site Y (Y/N) Date: 12/15/2005

PROJECT LOCATION INFORMATION:  
 State: Kentucky  
 County: Graves  
 Center coordinates of site by latitude & longitudinal coordinates: 36.7222° / -88.6236°  
 Approximate size of site/property (including uplands & in acres): 26 acres  
 Name of waterway or watershed: Mayfield Creek

**SITE CONDITIONS:**

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

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

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

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

TYPE OF DETERMINATION: Preliminary    Or Approved X

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., discussion may include information reviewed to assess potential navigation or interstate commerce connections - 1 to 3 paragraphs): This site contains an approximately 1-acre wetland in the southeastern corner of the property. It is dominated by herbaceous vegetation (including sedges and rushes). No distinct hydrologic connection was observed between this wetland and an unnamed tributary of Mayfield Creek which crosses this property.