

**DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup>**  
**U.S. Army Corps of Engineers**

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

**SECTION I: BACKGROUND INFORMATION**

**A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): December 15, 2017**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Louisville District LRL-2017-1199-jwr**

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: Kentucky County/parish/borough: Hart City: Bonnieville  
Center coordinates of site (lat/long in degree decimal format): Lat. 37.377592 °, Long. -85.902566 °  
Universal Transverse Mercator: 16 S 597161.975585 x, 413726.136812 y

Name of nearest waterbody: Bacon Creek

Name of watershed or Hydrologic Unit Code (HUC): Lower Bacon Creek 0511000111

- Check if map/diagram of review area is available upon request.  
 Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

**D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):**

- Office (Desk) Determination. Date: December 15, 2017  
 Field Determination. Date(s):

**SECTION II: SUMMARY OF FINDINGS**

**A. RHA SECTION 10 DETERMINATION OF JURISDICTION.**

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

**B. CWA SECTION 404 DETERMINATION OF JURISDICTION.**

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

**SECTION III: DATA SOURCES.**

**A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):**

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Submitted December 12, 2017.  
 Data sheets prepared/submitted by or on behalf of the applicant/consultant.  
 Office concurs with data sheets/delineation report.  
 Office does not concur with data sheets/delineation report.  
 Data sheets prepared by the Corps:  
 U.S. Geological Survey Hydrologic Atlas:  
 USGS NHD data.  
 USGS 8 and 12 digit HUC maps.  
 U.S. Geological Survey map(s). Cite scale & quad name: 1:24 K Upton  
 USDA Natural Resources Conservation Service Soil Survey. Citation:  
 National wetlands inventory map(s). Cite name: <https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/>  
 State/Local wetland inventory map(s):  
 FEMA/FIRM maps: CorpMap Layers; Federal, FEMA, Flood Hazard Zones, Zone X  
 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)  
 Photographs:  Aerial (Name & Date): Google Earth Pro December 15, 2017  
 or  Other (Name & Date):  
 Previous determination(s). File no. and date of response letter:  
 Applicable/supporting case law:  
 Applicable/supporting scientific literature:  
 Other information (please specify):

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:** The project shows no indication of aquatic resources within the provided boundaries of the proposed activity. The project site is situated in a mixed use area consisting of commercial and residential structures. The overall project area is approximately .75 acres, is .188 mile straightline distance north of the closest waterway, and is in an area with minimal flood potential. Due to the lack of any observable aquatic features the activity is not regulated; further the site is not subject to interstate or foreign commerce.

<sup>1</sup> This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.

