

**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): June 6, 2018**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Buffalo District, Kelly Steckel, LRB-2018-00568**

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

State: New York County/parish/borough: Onondaga Town: Manlius  
Center coordinates of site (lat/long in degree decimal format): Lat. 43.09642°, Long. -75.97585°  
Universal Transverse Mercator: Zone 18

Name of nearest waterbody: Chittenango Creek  
Name of watershed or Hydrologic Unit Code (HUC): 04140202

- 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: June 6, 2018  
 Field Determination. Date(s): June 1, 2018

**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: map of work area provided by applicant based off of Lehr Land Surveyor map dated 25 Oct 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: [Click here to enter text.](#)
- U.S. Geological Survey Hydrologic Atlas: [Click here to enter text.](#)
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: Manlius Quad. The site is located between North Manlius Road and Chittenango Creek. The site drops in topography as it gets closer to the creek.
- USDA Natural Resources Conservation Service Soil Survey. Citation: Web soil survey accessed on 5/14/18. The portion of the site nearest the road and within the proposed development area is mapped as non-hydric Lockport and Brockport silty clay loam. As the site approaches the creek, it is mapped as Teel silt loam, hydric 1-33%.
- National wetlands inventory map(s). Cite name: Manlius Quad. No wetlands are mapped.
- State/Local wetland inventory map(s): Manlius Quad. No wetlands are mapped.
- FEMA/FIRM maps: the FEMA map was provided by the landowner. The FEMA mapped floodplain to Chittenango Creek starts within 125 feet of the road, within the area to be developed. However, this area was previously developed and does not contain wetland.
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date): Google Earth Pro, from current to 1995 aerial photos. The photos confirm the presence of a home and outbuildings within the review area that have since been removed.
- or  Other (Name & Date): on-site photos provided by landowner.
- Previous determination(s). File no. and date of response letter: [Click here to enter text.](#)
- Applicable/supporting case law: [Click here to enter text.](#)
- Applicable/supporting scientific literature: [Click here to enter text.](#)
- Other information (please specify): Site inspection performed by Maggie Crawford of USACE Auburn Field Office, confirming that the area proposed for the construction of a home was upland.

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:** Mr. Steckel proposes to build a home within a previously developed lot off of North

<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.

Manlius Road. The Corps met with the applicant on June 1, 2018, and confirmed that the area to be developed is upland. The applicant purchased the property with a home and several outbuildings on it, and has since cleaned the site up by removing most of the buildings and materials remaining on the site. There are no federal wetlands located within the review area. No grading or filling will be done beyond the review area, toward Chittenango Creek, which likely contains wetlands.