

DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹
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): August 30, 2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Spencer County Highway Department, Culvert Replacement Site 1, LRL-2018-783-pjl

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Indiana County/parish/borough: Spencer City: Lamar

Center coordinates of site (lat/long in degree decimal format): Lat. 38.0821877 °, Long. -86.9424281 °

Universal Transverse Mercator: *Click here to enter text.*

Name of nearest waterbody: Buckhorn Creek

Name of watershed or Hydrologic Unit Code (HUC): Lower Ohio-Little Pigeon (05140201)

- 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: August 30, 2018
- Field Determination. *Click here to enter a date.*
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:
- 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: ORM2 Data Layers
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Santa Claus
- USDA Natural Resources Conservation Service Soil Survey. Citation: ORM2 NRCS Soil Data - Inceptisols
- National wetlands inventory map(s). Cite name: ORM2 USFWS Wetlands Data Layer
- State/Local wetland inventory map(s): *Click here to enter text.*

¹ 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.

- FEMA/FIRM maps: [Click here to enter text.](#)
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): [Click here to enter text.](#)
 or Other (Name & Date): [Click here to enter text.](#)
- 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): Statement from applicant indicating culvert does not carry water and is not located in a stream or wetland.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The review area is a roadside ditch located in uplands along North County Road 600E south of the East County Road 1350N intersection.

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SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): August 30, 2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Spencer County Highway Department, Culvert Replacement Site 2, LRL-2018-783-pjl

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Indiana County/parish/borough: Spencer City: Lamar

Center coordinates of site (lat/long in degree decimal format): Lat. 38.0681103 °, Long. -86.972663 °

Universal Transverse Mercator: [Click here to enter text.](#)

Name of nearest waterbody: Crooked Creek

Name of watershed or Hydrologic Unit Code (HUC): Lower Ohio-Little Pigeon (05140201)

- 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: August 30, 2018
 Field Determination. [Click here to enter a date.](#)
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:
 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: ORM2 Data Layers
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Santa Claus
 USDA Natural Resources Conservation Service Soil Survey. Citation: [Click here to enter text.](#)

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- National wetlands inventory map(s). Cite name: ORM2 USFWS Wetlands Data Layer
- State/Local wetland inventory map(s): [Click here to enter text.](#)
- FEMA/FIRM maps: [Click here to enter text.](#)
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodectic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): [Click here to enter text.](#)
- or Other (Name & Date): [Click here to enter text.](#)
- 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): Statement from applicant indicating culvert does not carry water and is not located in a stream or wetland.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The review area is located in uplands at a railroad crossing.

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SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): August 30, 2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Spencer County Highway Department, Culvert Replacement Site 5, LRL-2018-783-pjl

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Indiana County/parish/borough: Spencer City: Gentryville

Center coordinates of site (lat/long in degree decimal format): Lat. 38.09309 °, Long. -87.03833 °

Universal Transverse Mercator: [Click here to enter text.](#)

Name of nearest waterbody: Buckhorn Creek

Name of watershed or Hydrologic Unit Code (HUC): Lower Ohio-Little Pigeon (05140201)

- 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: August 30, 2018
 Field Determination. [Click here to enter a date.](#)
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:
 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: ORM2 Data Layers
 USGS NHD data.
 USGS 8 and 12 digit HUC maps.
 U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Santa Claus

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- USDA Natural Resources Conservation Service Soil Survey. Citation: ORM2 NRCS Soil Survey Geographic – Site is underlain with Inceptisols – Stendal silt loam, frequently flooded, brief duration; somewhat poorly drained; non-hydric.
- National wetlands inventory map(s). Cite name: ORM2 USFWS Wetlands Data Layer
- State/Local wetland inventory map(s): [Click here to enter text.](#)
- FEMA/FIRM maps: [Click here to enter text.](#)
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): [Click here to enter text.](#)
 or Other (Name & Date): [Click here to enter text.](#)
- 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): Statement from applicant indicating culvert does not carry water and is not located in a stream or wetland.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The review area is located in uplands along East County Road 1425 N, just east of State Road 62 (Rockport Street).

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SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): August 30, 2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Spencer County Highway Department, Culvert Replacement Site 6, LRL-2018-783-pjl

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Indiana County/parish/borough: Spencer City: Gentryville
Center coordinates of site (lat/long in degree decimal format): Lat. 38.19004 °, Long. -86.88277 °
Universal Transverse Mercator: [Click here to enter text.](#)

Name of nearest waterbody: Halo Run

Name of watershed or Hydrologic Unit Code (HUC): Patoka (05120209)

- 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: August 30, 2018
- Field Determination. Date(s): [Click here to enter a date.](#)

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.

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 - 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: ORM2 Data Layers
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Dale

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- USDA Natural Resources Conservation Service Soil Survey. Citation: ORM2 NRCS Soil Survey Geographic – Site is underlain with Inceptisols – Philo silt loam, frequently flood, brief duration; moderately well-drained; non-hydric.
- National wetlands inventory map(s). Cite name: ORM2 USFWS Wetlands Data Layer
- State/Local wetland inventory map(s): [Click here to enter text.](#)
- FEMA/FIRM maps: [Click here to enter text.](#)
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): [Click here to enter text.](#)
 or Other (Name & Date): [Click here to enter text.](#)
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- Applicable/supporting case law: [Click here to enter text.](#)
- Applicable/supporting scientific literature: [Click here to enter text.](#)
- Other information (please specify): Statement from applicant indicating culvert does not carry water and is not located in a stream or wetland.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The review area is located in uplands along County Road 2100 North, east of County Road 875 East.

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B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Spencer County Highway Department, Culvert Replacement Sites 3 and 4, LRL-2018-783-pjl

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Indiana County/parish/borough: Spencer City:
Center coordinates of site (lat/long in degree decimal format): Lat. 38.06318 °, Long. -86.96605 °
Universal Transverse Mercator: [Click here to enter text.](#)

Name of nearest waterbody: Buckhorn Creek

Name of watershed or Hydrologic Unit Code (HUC): Lower Ohio-Little Pigeon (05140201)

- 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.

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- Field Determination. Date(s): [Click here to enter a date.](#)

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B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

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- Data sheets prepared by the Corps: [Click here to enter text.](#)
- U.S. Geological Survey Hydrologic Atlas: ORM2 Data Layers
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Santa Claus

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- USDA Natural Resources Conservation Service Soil Survey. Citation: ORM2 NRCS Soil Data – Alfisols – Zanesville silt loam, 6 to 12 percent slopes, severely eroded, moderately well-drained; not hydric.
- National wetlands inventory map(s). Cite name: ORM2 USFWS Wetlands Data Layer
- State/Local wetland inventory map(s): [Click here to enter text.](#)
- FEMA/FIRM maps: [Click here to enter text.](#)
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): [Click here to enter text.](#)
 or Other (Name & Date): [Click here to enter text.](#)
- 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): Statement from applicant indicating culvert does not carry water and is not located in a stream or wetland.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The review area is located in uplands along North County Road 475E, north of East County Road 1200N.