APPROVED JURISDICTIONAL DETERMINATION FORM 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): 11-JULY-2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Savannah District Regulatroy Division, Piedmont Branch, JD for Rock Hill Road and Sullivan Road Site, SAS-2022-00404.

Road and Sumvan Road Site, SAS-2022-00404.
C. PROJECT LOCATION AND BACKGROUND INFORMATION: 9.8-acre site, located at Rock Hill Road and Sullivan Road in
College Park, Georgia
State: Georgia County/parish/borough: Fulton County City: College Park
Center coordinates of site (lat/long in degree decimal format): Lat. 33.622179° N, Long84.484400° W.
Universal Transverse Mercator: UTM EAsting: 733362.89, UTM Northing: 3723102.97, UTM Zone: 168
Name of nearest waterbody: Camp Creek
Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: N/A
Name of watershed or Hydrologic Unit Code (HUC): Morning Creek - Flint River, HUC 03130005
Check if map/diagram of review area and/or potential jurisdictional areas is/are 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:
Field Determination. Date(s): 05-MAY-2022
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. [Required]
Waters subject to the ebb and flow of the tide.
Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.
Explain:
B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
THE A. (C. LIGH. '4', C. W. A. (CWA)', '1', ', '1', ', '1', ', '1', '2', CED. (200)', 4.
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. [Required]
1. Waters of the U.S.
a. Indicate presence of waters of U.S. in review area (check all that apply): 1
TNWs, including territorial seas
Wetlands adjacent to TNWs
Relatively permanent waters ² (RPWs) that flow directly or indirectly into TNWs
Non-RPWs that flow directly or indirectly into TNWs
Wetlands directly abutting RPWs that flow directly or indirectly into TNWs
Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs
Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs
Impoundments of jurisdictional waters
Isolated (interstate or intrastate) waters, including isolated wetlands
b. Identify (estimate) size of waters of the U.S. in the review area:
Non-wetland waters: linear feet: width (ft) and/or acres.
Wetlands: acres.
c. Limits (boundaries) of jurisdiction based on: Pick List
Elevation of established OHWM (if known):
Description of the first of the
2. Non-regulated waters/wetlands (check if applicable): ³
Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
Explain: There is a ditch that has formed due to construction upslope and via a series of culverts. The project site has

the lowest elevation in the area and all of the surrounding tracts have been developed with buildings, parking lots and other imperivious surfaces causing stormwater to flow onto and through the subject site. There is a ditch feature that

¹ Boxes checked below shall be supported by completing the appropriate sections in Section III below.

² For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least "seasonally" (e.g., typically 3 months).

³ Supporting documentation is presented in Section III.F.

begins a a er ndernea h S i an Road o he nor h of he proje si e. The er has rea ed a p nge poo fea re on he si e dire y adja en o S i an Road, howe er he fea re does no disp ay he physi a hara eris i s of an Ordinary High-Wa Ma rk (OHW , per Reg) a ory G udan e Le er (RGL) 05-05. Fr her, no por ions of he si e mee he hree ri eria for a we and, per he We and De ermina ion na, or ahe ree an regiona s pp emen o his mana. Re iew of a ai ab e mapping ree a sha he proje si e opography was his ori a y and is presen y a a oweree a ion hans rronding ras. The srronging reen deeopmenshae on irbed o hydroogy wi hin he re iew area. The sohern por ion of he reiew area is bordered by I-285. The onree-ined fmeahe base of he Inersae has degraded and he onreefmeis no ongeronigiosahe base of he Inersae righ-of-way. Deo he seep sope of he inersae in he sohern por ion of he si e addionasormwaer fows on ohe reiew aread ring and aftersormeens. The waer haf ows aross he si efows in ohe eroaed nderneah I-285 ohe oher side of he inersae. Reiew of mapping reeashahere are no mapped aq ai feares iden ified wi hin Maere iew areara. Therefore, he feare is besharaerized as a dihhahas formed deohe ohe oweeaion of he reiew area, and srronding deeopmen. M

SECTION III: CWA ANALYSIS

A. TNWs AND WETLANDS ADJACENT TO TNWs

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1. only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

1.	TN	W
	1212	

Identify TNW:

Summarize rationale supporting determination:

Wetland adjacent to TNW

Summarize rationale supporting conclusion that wetland is "adjacent":

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

This section summarizes information regarding characteristics of the tributary and its adjacent wetlands, if any, and it helps determine whether or not the standards for jurisdiction established under Rapanos have been met.

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are "relatively permanent waters" (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, skip to Section III.D.4.

A wetland that is adjacent to but that does not directly abut an RPW requires a significant nexus evaluation. Corps districts and EPA regions will include in the record any available information that documents the existence of a significant nexus between a relatively permanent tributary that is not perennial (and its adjacent wetlands if any) and a traditional navigable water, even though a significant nexus finding is not required as a matter of law.

If the waterbody⁴ is not an RPW, or a wetland directly abutting an RPW, a JD will require additional data to determine if the waterbody has a significant nexus with a TNW. If the tributary has adjacent wetlands, the significant nexus evaluation must consider the tributary in combination with all of its adjacent wetlands. This significant nexus evaluation that combines, for analytical purposes, the tributary and all of its adjacent wetlands is used whether the review area identified in the JD request is the tributary, or its adjacent wetlands, or both. If the JD covers a tributary with adjacent wetlands, complete Section III.B.1 for the tributary, Section III.B.2 for any onsite wetlands, and Section III.B.3 for all wetlands adjacent to that tributary, both onsite and offsite. The determination whether a significant nexus exists is determined in Section III.C below.

Characteristics of non-TNWs that flow directly or indirectly into TNW

(i) General Area Conditions:

Watershed size: Pick List Drainage area: Pick List Average annual rainfall: inches Average annual snowfall: inches

(ii) Physical Characteristics:

(a) Relationship with TNW:

Tributary flows directly into TNW. Tributary flows through Pick List tributaries before entering TNW. Project waters are Pick List river miles from TNW. Project waters are Pick List river miles from RPW. Project waters are Pick List aerial (straight) miles from TNW. Project waters are Pick List aerial (straight) miles from RPW. Project waters cross or serve as state boundaries. Explain: Identify flow route to TNW5: Tributary stream order, if known:

⁴ Note that the Instructional Guidebook contains additional information regarding swales, ditches, washes, and erosional features generally and in the arid

⁵ Flow route can be described by identifying, e.g., tributary a, which flows through the review area, to flow into tributary b, which then flows into TNW.

(b)	General Tributary Characteristics (check all that apply):
	Tributary is: Natural
	Artificial (man-made). Explain:
	Manipulated (man-altered). Explain:
	T W 1
	Tributary properties with respect to top of bank (estimate):
	Average width: feet
	Average depth: feet
	Average side slopes: Pick List.
	Primary tributary substrate composition (check all that apply):
	Silts Sands Concrete
	Cobbles Gravel Muck
	Bedrock Vegetation. Type/% cover:
	Other. Explain:
	Tributary condition/stability [e.g., highly eroding, sloughing banks]. Explain:
	Presence of run/riffle/pool complexes. Explain:
	Tributary geometry: Pick List
	Tributary gradient (approximate average slope):
/ \	
(c)	Flow:
	Tributary provides for: Pick List
	Estimate average number of flow events in review area/year: Pick List
	Describe flow regime:
	Other information on duration and volume:
	Surface flow is: Pick List. Characteristics:
	Subsurface flow: Pick List. Explain findings:
	Dye (or other) test performed:
	Tributary has (check all that apply):
	Bed and banks
	OHWM ⁶ (check all indicators that apply):
	clear, natural line impressed on the bank the presence of litter and debris
	changes in the character of soil destruction of terrestrial vegetation
	shelving the presence of wrack line
	☐ vegetation matted down, bent, or absent ☐ sediment sorting
	☐ leaf litter disturbed or washed away ☐ scour
	sediment deposition multiple observed or predicted flow events
	water staining abrupt change in plant community
	other (list):
	☐ Discontinuous OHWM. ⁷ Explain: .
	If factors other than the OHWM were used to determine lateral extent of CWA jurisdiction (check all that apply):
	High Tide Line indicated by: Mean High Water Mark indicated by:
	oil or scum line along shore objects survey to available datum;
	fine shell or debris deposits (foreshore) physical markings;
	physical markings/characteristics vegetation lines/changes in vegetation types.
	tidal gauges
	other (list):
	mical Characteristics:
Cha	racterize tributary (e.g., water color is clear, discolored, oily film; water quality; general watershed characteristics, etc.).
Idan	Explain: tify specific pollutants, if known:
10CI	any specific pondiants, it known.

(iii)

⁶A natural or man-made discontinuity in the OHWM does not necessarily sever jurisdiction (e.g., where the stream temporarily flows underground, or where the OHWM has been removed by development or agricultural practices). Where there is a break in the OHWM that is unrelated to the waterbody's flow regime (e.g., flow over a rock outcrop or through a culvert), the agencies will look for indicators of flow above and below the break.

⁷Ibid.

	(iv)) Biological Characteristics. Channel s	
		Riparian corridor. Characteristics	type, average width):
		Wetland fringe. Characteristics:	22
		☐ Habitat for:	
		Federally Listed species. Expla	
		Fish/spawn areas. Explain findi	
		Other environmentally-sensitiv	
		Aquatic/wildlife diversity. Exp	iam imongs:
2.	Cha	naracteristics of wetlands adjacent to no	n-TNW that flow directly or indirectly into TNW
	G	Physical Characteristics	
	(i)	Physical Characteristics: (a) General Wetland Characteristics:	
		Properties:	
		Wetland size: acres	
		Wetland type. Explain: .	
		Wetland quality. Explain:	
		Project wetlands cross or serve as	tate boundaries, Explain:
		10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	
		(b) General Flow Relationship with No	on-TNW:
		Flow is: Pick List. Explain:	
		Surface flow is: Pick List	
		Characteristics: .	
		61 6 8 WILLE	F 194 94
		Subsurface flow: Pick List. Expla	
		Dye (or other) test performe	d: .
		(c) Wetland Adjacency Determination	with Non-TNW:
		Directly abutting	Will Iton 11tw.
		☐ Not directly abutting	
		☐ Discrete wetland hydrologi	c connection. Explain:
		Ecological connection. Ex	
		 Separated by berm/barrier. 	
		75 5 1 2 75 1 2 1 3 5 mm.	
		(d) Proximity (Relationship) to TNW	'I C TANK
		Project wetlands are Pick List rive	
		Project waters are Pick List aerial Flow is from: Pick List .	(straight) times from 11vw.
		24 St 25 St	vetland as within the Pick List floodplain.
		Estimate approximate rocation of v	etiand as within the Fick Dist noodplain.
	(ii)	Chemical Characteristics:	
		Characterize wetland system (e.g., wate	r color is clear, brown, oil film on surface; water quality; general watershed
		characteristics; etc.). Explain:	
		Identify specific pollutants, if known:	35
	7111	A DU LA LOL A JAN WALL	4 (1 1 11414 11)
	(111)	 Biological Characteristics. Wetland s Riparian buffer. Characteristics (type) 	
		Vegetation type/percent cover. Ex	
		Habitat for:	Adii.
		Federally Listed species. Expla	in findings:
		Fish/spawn areas. Explain findi	
		Other environmentally-sensitiv	
		Aquatic/wildlife diversity. Exp	
		729 255 7.	2017
3.	Cha	naracteristics of all wetlands adjacent to	
		All wetland(s) being considered in the c	
		Approximately () acres in total a	re being considered in the cumulative analysis.

Directly abuts? (Y/N) Size (in acres) Directly abuts? (Y/N) Size (in acres)

Summarize overall biological, chemical and physical functions being performed:

C. SIGNIFICANT NEXUS DETERMINATION

A significant nexus analysis will assess the flow characteristics and functions of the tributary itself and the functions performed by any wetlands adjacent to the tributary to determine if they significantly affect the chemical, physical, and biological integrity of a TNW. For each of the following situations, a significant nexus exists if the tributary, in combination with all of its adjacent wetlands, has more than a speculative or insubstantial effect on the chemical, physical and/or biological integrity of a TNW. Considerations when evaluating significant nexus include, but are not limited to the volume, duration, and frequency of the flow of water in the tributary and its proximity to a TNW, and the functions performed by the tributary and all its adjacent wetlands. It is not appropriate to determine significant nexus based solely on any specific threshold of distance (e.g. between a tributary and its adjacent wetland or between a tributary and the TNW). Similarly, the fact an adjacent wetland lies within or outside of a floodplain is not solely determinative of significant nexus.

Draw connections between the features documented and the effects on the TNW, as identified in the *Rapanos* Guidance and discussed in the Instructional Guidebook. Factors to consider include, for example:

- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to carry pollutants or flood waters to TNWs, or to reduce the amount of pollutants or flood waters reaching a TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), provide habitat and lifecycle support functions for fish and other species, such as feeding, nesting, spawning, or rearing young for species that are present in the TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to transfer nutrients and organic carbon that support downstream foodwebs?
- Does the tributary, in combination with its adjacent wetlands (if any), have other relationships to the physical, chemical, or biological integrity of the TNW?

Note: the above list of considerations is not inclusive and other functions observed or known to occur should be documented below:

- 1. Significant nexus findings for non-RPW that has no adjacent wetlands and flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary itself, then go to Section III.D:
- 2. Significant nexus findings for non-RPW and its adjacent wetlands, where the non-RPW flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:
- 3. Significant nexus findings for wetlands adjacent to an RPW but that do not directly abut the RPW. Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D:

D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):

1.	TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area: TNWs: linear feet width (ft), Or, acres. Wetlands adjacent to TNWs: acres.
 RPWs that flow directly or indirectly into TNWs. Tributaries of TNWs where tributaries typically flow year-round are jurisdictional. Provide data and rationale indirectly is perennial: Tributaries of TNW where tributaries have continuous flow "seasonally" (e.g., typically three months each year) jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tril seasonally: 	

	Provide estimates for jurisdictional waters in the review area (check all that apply): Tributary waters: linear feet width (ft). Other non-wetland waters: acres. Identify type(s) of waters: .
3. Nor	n-RPWs ⁸ that flow directly or indirectly into TNWs. Waterbody that is not a TNW or an RPW, but flows directly or indirectly into a TNW, and it has a significant nexus with a TNW is jurisdictional. Data supporting this conclusion is provided at Section III.C.
Prov	vide estimates for jurisdictional waters within the review area (check all that apply): Tributary waters: linear feet width (ft). Other non-wetland waters: acres. Identify type(s) of waters: .
4. We	 Wetlands directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands. Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW: Wetlands directly abutting an RPW where tributaries typically flow "seasonally." Provide data indicating that tributary is
Pro	seasonal in Section III.B and rationale in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW: vide acreage estimates for jurisdictional wetlands in the review area: acres.
5. Wet	tlands adjacent to but not directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands that do not directly abut an RPW, but when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisidictional. Data supporting this conclusion is provided at Section III.C.
Pro	vide acreage estimates for jurisdictional wetlands in the review area: acres.
6. We	tlands adjacent to non-RPWs that flow directly or indirectly into TNWs. Wetlands adjacent to such waters, and have when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C.
Pro	vide estimates for jurisdictional wetlands in the review area: acres.
	a general rule, the impoundment of a jurisdictional tributary remains jurisdictional. Demonstrate that impoundment was created from "waters of the U.S.," or Demonstrate that water meets the criteria for one of the categories presented above (1-6), or Demonstrate that water is isolated with a nexus to commerce (see E below).
SUCH V whice from whice Inter	TED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, LIDATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY WATERS (CHECK ALL THAT APPLY): 10 ch are or could be used by interstate or foreign travelers for recreational or other purposes. In which fish or shellfish are or could be taken and sold in interstate or foreign commerce. The purposes by industries in interstate commerce. The purposes by industries in interstate commerce. The purposes in interstate commerce. The purposes by industries in interstate commerce. The purposes in interstate commerce. The purposes in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce is purposed by industries in interstate commerce. The purpose is purposed by industries in interstate commerce is purposed by industries in interstate in i
Identify	water body and summarize rationale supporting determination:

E.

See Footnote # 3.
 To complete the analysis refer to the key in Section III.D.6 of the Instructional Guidebook.
 Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.

	Provide estimates for jurisdictional waters in the review area (check all that apply): Tributary waters: linear feet width (ft). Other non-wetland waters: acres. Identify type(s) of waters: Wetlands: acres.
F.	NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements. Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce. Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based solely on the "Migratory Bird Rule" (MBR). Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain: Other: (explain, if not covered above): Review area includes a preamble water as outlined in Section II.B.2. above.
	Provide acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
	 Lakes/ponds: acres. ✓ Other non-wetland waters: 200 linear feet x 3 feet wide = 0.013-acres. List type of aquatic resource: Ditch, See Section II.B.2. above ✓ Wetlands: acres.
	Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet, width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: Wetlands: acres.
Ç.	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: JD Request for Rock Hill Road and Sullivan Road Site, PDF page 5, Rock Hill Road Site, parcel map, dated April 18, 2022; PDF page 6, Location Map, dated April 18, 2022. 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:
	 □ Corps navigable waters' study: □ 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: □ USDA Natural Resources Conservation Service Soil Survey. Citation: JD Request for Rock Hill Road and Sullivan Road Site, PDF
	page 11, United States Department of Agriculture Natural Resources Conservation Service 3.75 Minute Soil Map, received April 22, 2022. National wetlands inventory map(s). Cite name: JD Request for Rock Hill Road and Sullivan Road Site, PDF page 12, Rock Hill Road NWI Map, dated April 14, 2022. State/Local wetland inventory map(s): FEMA/FIRM maps:
	100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929) Photographs: Aerial (Name & Date): JD Request for Rock Hill Road and Sullivan Road Site, PDF page 7, 2018 Aerial Map, dated April 18, 2022; PDF page 8, 2019 Aerial Map, dated April 18, 2022; PDF page 9, 2020 Aerial map, dated April 18, 2022; PDF page 10, 2021 Aerial Map, dated April 18, 2022. Request for Additional Information Response, 2017 Aerial Map, received June 17, 2022; 3-2018 Aerial Map, received June 17, 2022; and 2021 Aerial Map, received June 17, 2022.
	or Other (Name & Date): Previous determination(s). File no. and date of response letter: Applicable/supporting case law:

Applicable pp ting cientific lite at e: .	
Othe inf mati n (plea e pecify): Review f available map	oping data n F MA, St eamStat, and Nati nal Reg lat y Viewe
Review f Hi t ic t p g aphy ae ial n Hi t ic Ae ial web it	e. Review f ae ial image y n G gle a th.

B. ADDITIONAL COMMENTS TO SUPPORT JD: . E