## 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**

Other information (please specify):

A.	REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION	(JD	): January	5, 202	:3
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B.	DIS	TRICT OFFICE, FILE NAME, AND NUMBER: POA-2022-00546
C.	State Cent Univ Nam	DJECT LOCATION AND BACKGROUND INFORMATION: e: Alaska County/parish/borough: Fairbanks North Star Borough City: North Pole ter coordinates of site (lat/long in degree decimal format): Lat. 64.8138°, Long147.5618° versal Transverse Mercator: the of nearest waterbody: Clear Creek the of watershed or Hydrologic Unit Code (HUC): Clear Creek
		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.	REV	VIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
	~	Office (Desk) Determination. Date: January 5, 2023
		Field Determination. Date(s):
CE/	TIO	
		N II: SUMMARY OF FINDINGS SECTION 10 DETERMINATION OF JURISDICTION.
	re <b>are</b>	e no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review
B.	CWA	SECTION 404 DETERMINATION OF JURISDICTION.
The	re are	e no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.
	SUPF requ	ORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and ested, appropriately reference sources below):  Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Google Maps, and ground photo  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:
	<b>~</b>	USDA Natural Resources Conservation Service Soil Survey. Citation: Soil Map and description
	<b>~</b>	National wetlands inventory map(s). Cite name: NWI Wetland Map
		State/Local wetland inventory map(s):
		FEMA/FIRM maps:
		100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
	~	Photographs: Aerial (Name & Date): Google Earth
		or Other (Name & Date): https://www.trulia.com
		Previous determination(s). File no. and date of response letter:  Applicable/supporting case law:
		Applicable/supporting scientific literature:
		rippineasie/supporting scientific intratation.

<sup>&</sup>lt;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.

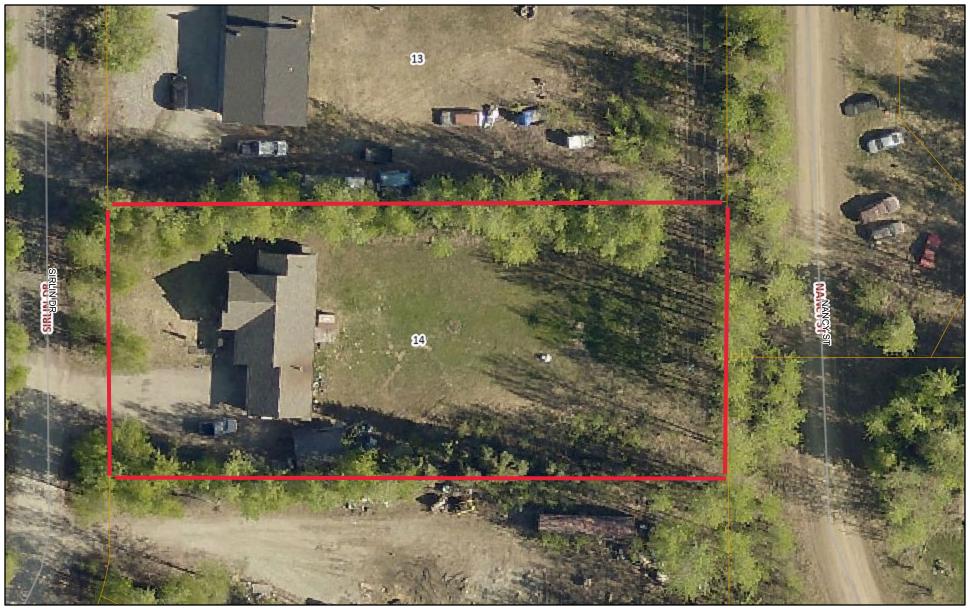
B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The lack of wetland soils, vegetation and hydrology indicate that the 920 Sirlin Drive, North Pole property does not contain waters of the U.S. including wetlands, based on this desktop delineation. Soils are non hydric typic cryorthents-urban land complex. This soil type is on floodplains containing well drained mine spoil or fill material over alluvium. Flooding occurs rarely or not at all and occasionally ponds. The forest vegetation is early successional paper birch with mid-story of willow in an overall landscape dominated by suburban development containing roadways, driveways, and homes. Historical and recent aerial photography did not indicate evidence of ponding, flooding or water flow. Placement of fill material, construction activities and other development on the lot and neighborhood over the last 30 years have eliminated much of the natural vegetation, soils and hydrology on this property.

John Sargent
Project Manager
NORTH Section

January 5, 2023

Date

## FairbanksNorthStar GIS Map





Blue: Band 3