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): March 17, 2023
- DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, Alabama Department of Labor- Abandoned Mine Land Reclamation Office, Campbell subsidence reclamation, SAM-2023-00259-LET
- C. PROJECT LOCATION AND BACKGROUND INFORMATION: Approximately 0.1-acre land disturbance area in the side yard of single-family residence at 181 Sunset Drive, Ragland, AL

	State	: Alabama County/parish/borough: St. Clair City: Ragland
	Cente	er coordinates of site (lat/long in degree decimal format): Lat. 33.741547 °, Long86.167004°
		Universal Transverse Mercator: Click here to enter text.
	Name	e of nearest waterbody: Trout Creek
	Name	e of watershed or Hydrologic Unit Code (HUC): 031501060601 Trout 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	TEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
	~	Office (Desk) Determination. Date: March 17, 2023
		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

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

SEC

A.

re are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.			
	ON III: DATA SOURCES.		
	PORTING 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: Maps and work description submitted by			
1000	Department of Labor, Abandoned Mine Land office dated 16 March 2023.		
	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: https://apps.nationalmap.gov/viewer/		
	USGS NHD data.		
	USGS 8 and 12 digit HUC maps.		
~	U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Ragland, AL		
~	United States Department of Agriculture. Web Soil Survey. Version 15 Sept. 14, 2022, St. Clair County, AL: Available online at the following link: http://websoilsurvey.sc.egov.usda.gov/		
~	National wetlands inventory map(s). Cite name: downloaded from https://www.fws.gov/wetlands/Data/Mapper.html		
	State/Local wetland inventory map(s): Click here to enter text.		
	FEMA/FIRM maps:		
	100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)		
~	Photographs: Aerial (Name & Date): unknown date, contained in ADOL submittal dated 16 March 2023		
	or Other (Name & Date): Site specific photographs taken by ADOL staff dated 15 March 2023		
	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): 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.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:

Based on review of information provided by the Alabama Dept. of Labor, Abandoned Mine Land Office and other available desktop resources including Web Soil Survey mapping, USGS topographic mapping, aerial photography, and current site-specific photos, the approximately 0.1-acre JD review area consists of upland/non-wetland, dry lands. Site-specific photographs demonstrate the up to 0.1-acre area that would be impacted by the proposed reclamation of the subsidence opening due to early 1900's abandoned underground mine works are located within an area that has been a cleared, maintained/mowed part of a single-family residential homestead yard and driveway/parking area for many years. The opening is at the edge of the driveway/parking area and only about 25 feet from the residence. The approximately 0.1-acre review area lacks any wetlands, tributaries, or drainage features.