

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Water Resources
William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor,
Nashville, Tennessee, 37243
1-888-891-8332 (TDEC)

Application for Aquatic Resource Alteration Permit (ARAP) & State §401 Water Quality Certification

OFFICIAL STATE USE ONLY Site	#:			Permit #:			
Section 1. Applicant Information (individua	al responsible f	or site, signs o	ertification	below)			
Applicant Name (company or individual): Joe Denby					SOS #:		Status: N/A
Primary Contact/Signatory: Joe Denby			Signatory's Title or Position: Owner				
Mailing Address: P.O. Box 245			City:Tul	lahoma	l	State: TN	Zip:37388
Phone:	Fax:		E-mail:				
Section 2. Alternate Contact/Consultant I	nformation (a	consultant is r	ot required)			
Alternate Contact Name:							
Company:			Title or Position:				
Mailing Address:			City:			State:	Zip:
Phone:	Fax:		E-mail:				
Section 3. Fee (application will be incomple	te until fee is re	ceived)					
No Fee ■ Fee Sub	mitted with App	olication		Amount Su	ubmitted: \$	500	<u> </u>
Current application fee schedules can be fo https://www.tn.gov/environment/permit-perm or by calling (615) 532-0625. Please make of Billing Contact (if different from Applicant): Address:	nits/water-perm	its1/aquatic-re to "Treasurer	source-alte	eration-perr	nitarapht		
Address.				T HOHE.			
Section 4. Project Details (fill in information	n and check ap	propriate boxe	es)				
Site or Project Name: Tisha Estate	S		Nearest	City, Town	or Major La	ındmark: Tu	llahoma
Street Address or Location (include zip): S^{\dagger}	tewart S	t, Tullal	homa,	TN 3	7388		
County(ies): Coffee		MS4 Jurisd	iction: Tulla	homa La		ddd):35.382 dddd): - 86.1	
Resources Proposed for Alteration:	Stream / Riv	ver 🔽	Wetland	Re	servoir		
Name of Water Resource (for more informat	ion, access <i>http</i>	o://tdeconline.t	n.gov/dwr)	:Tributary	to Bobo	Creek and	adjacent wetland
Brief Project Description (a more detailed de	escription is requ	uired under Se	ection 8): S	tream	crossi	ng and	wetland fill
Does the proposed activity require approval federal, state, or local government agency? If Yes, provide the permit reference numb		Army Corps of Yes	Engineers, No		ssee Valley	Authority, or a	any other
Will the activity require a 401 Water Quality		Yes	Пи	0			
If Yes, attach any 401 WQC pre-filing meeting		mentation					
Is the proposed activity associated with a large	•		nent:	Yes	□No		
If Yes, submit site plans and identify the location and overall scope of the common plan of development.							
Plans attached?	Joanon and UVE	ian soope oi li	io communi	Plan of de	volopinent.		
If applicable, indicate any other federal, state, or local permits that are associated with the overall project site (common plan of development) that have been obtained in the past (e.g., construction general permit and/or other ARAP):							

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	F. During Color delay (fill in information and about a managinate bases)	10411011			
	nn 5. Project Schedule (fill in information and check appropriate boxes)				
	sed start date: April 2024 Estimated end date: May 2024				
Is any	portion of the activity complete now? Yes No				
If yes,	describe the extent of the completed portion:				
	The required information in Sections 6-11 must be submitted on a separate sheet(s) and submitted in the sa numbered format as presented below. If any question in not applicable, state the reason why it is not applicable.				
Section	on 6. Description	Attached Yes No			
6.1	A narrative description of the scope of the project				
6.2	USGS topographic map indicating the exact location of the project (can be a photographic copy)				
6.3	Photographs of the resource(s) proposed for alteration with location description (photo locations should be noted on map)	•			
6.4	A narrative description of the existing stream and/or wetland characteristics including, but not limited to, dimensions (e.g., depth, length, average width), substrate and riparian vegetation	• •			
6.5	A narrative description of the proposed stream and/or wetland characteristics including, but not limited to, dimensions (e.g., depth, length, average width), substrate and riparian vegetation	• -			
6.6	In the case of wetlands, include a wetland delineation with delineation forms and site map denoting location of data points				
6.7	A copy of all hydrologic or jurisdictional determination documents issued for water resources on the project site				
Section	on 7. Project Rationale	Attached Yes No			
	be the need for the proposed activity, including, but not limited to the purpose, alternatives considered and lle for selection of least impactful alternative, and what will be done to avoid or minimize impacts to water resources	• •			
Section	on 8. Technical Information	Attached Yes No			
8.1	Detailed plans, specifications, blueprints, or legible sketches of present site conditions and the proposed activity. Plans must be 8.5.x 11 inches. Additional larger plans may also be submitted to aid in application review. The detailed plans should be superimposed on existing and new conditions (e.g., stream cross sections where road crossings are proposed)	•			
8.2	For the proposed activity and compensatory mitigation, provide a discussion regarding the sequencing of events and construction methods and any proposed monitoring	• •			
8.3	Depiction and narrative on the location and type of erosion prevention and sediment control (EPSC) measures for the proposed alterations and any other measures to treat, control, or manage impacts to waters	• •			
Section	on 9. Water Resources Degradation (degree of proposed impact)				
Note that in most cases, activities that exceed the scope of the General Permit limitations are considered greater than <i>de minimis</i> degradation to water quality. Please provide your basis for concluding the proposed activity will cause one of the following levels of water quality degradation: a. De minimis degradation, no appreciable permanent loss of resource values b. Greater than <i>de minimis</i> degradation (if greater than <i>de minimis</i> complete Sections 10-11) For information and guidance on the definition of de minimis and degradation, refer to the Antidegradation Statement in Chapter 0400-40-0306 of the Tennessee Water Quality Criteria Rule: https://publications.tnsosfiles.com/rules/0400/0400-40/0400-40.htm For more information on specifics on what General Permits can cover, refer to the Natural Resources Unit webpage at: https://www.tn.gov/environment/permit-permits/water-permits1/aquatic-resource-alteration-permitaraphtml					
For m	ore information on specifics on what General Permits can cover, refer to the Natural Resources Unit webpage at:				