JOINT APPLICATION

FOR

A DEPARTMENT OF THE ARMY, CORPS OF ENGINEERS PERMIT, STATE OF GEORGIA MARSHLAND PROTECTION PERMIT, REVOCABLE LICENSE AGREEMENT AND REQUEST FOR WATER QUALITY CERTIFICATION AS APPLICABLE

INSTRUCTIONS FOR SUBMITTING APPLICATION:

Every Applicant is Responsible to Complete The Permit Application and Submit as Follows: One copy each of application, location map, drawings, copy of deed and any other supporting information to addresses 1, 2, and 3 below. If water quality certification is required, send only application, location map and drawing to address No. 4.

- 1. For Department of the Anny Permit, mail to: Commander, Savannah District, US Army Corps of Engineers, ATTN: CESAS-RD, 100 W. Oglethorpe Avenue, .Savannah, Georgia 31401-3640. Phone (912) 652-5347 and/or toll free, Nationwide 1-800-448-2402.
- For State Permit State of Georgia (six coastal counties only) mail to: Habitat Management Program, Coastal Resources Division, Georgia Department of Natural Resources, 1 Conservation Way, Brunswick, Georgia 31523. Phone (912) 264-7218.
- 3. For Revocable License State of Georgia (six coastal counties plus Effingham, Long, Wayne, Brantley and Charlton counties only) Request must have State of Georgia's assent or a waiver authorizing the use of State owned lands. All applications for dock permits in the coastal counties or for docks located in tidally influenced waters in the counties listed above need to be submitted to Real Estate Unit. In addition to instructions above, you must send two signed form letters regarding revocable license agreement to: Ecological Services Coastal Resources Division, Georgia Department of Natural Resources, 1 Conservation Way, Brunswick, Georgia 31523. Phone (912) 264-7218.
- 4. For Water Quality Certification State of Georgia, mail to: Water Protection Branch, Environmental Protection Division, Georgia Department of Natural Resources, 4220 International Parkway, Suite 101, Atlanta, Georgia 30354 (404) 675-1631.

The application must be signed by the person authorized to undertake the proposed activity. The applicant must be the owner of the property or be the lessee or have the authority to perform the activity requested. Evidence of the above may be furnished by copy of the deed or other instrument as may be appropriate. The application may be signed by a duly authorized agent if accompanied by a statement from the applicant designating the agent. See item 6, page 2.

ity exists or will occur.			
26th	Brunswick		
Military District	In City or Town		
New Town	B018-02 120-003		
Subdivision	Lot No.		
BFE 12ft	Georgia		
Approximate Elevation of Lo	State		
East River and Oglethorpe H	arbor		
Name of Nearest Creek, River, Sound, Bay or Hammock			
	26th Military District New Town Subdivision BFE 12ft Approximate Elevation of Lo East River and Oglethorpe H		

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6. Name, address and title of applicant's authoriz	ed agent for permit application	n coordination.	
Statement of Authorization: I hereby designate a of this permit application and to furnish, upon reconstructions of Applicant	nd authorize the above named uest, supplemental informatio	person to act in my behalf as in in support of this application. Tols	my agent in the processing
 Describe the proposed activity, its purpose and fills, piles, of float-supported platforms, and the ty conveyance. If more space is needed, use remark additional information required for certain activities 	ype, composition and quantity s section on page 4 or add a so	cription of the type of structured of materials to be discharged	or dumped and means of
8. Proposed use: Private 9. Names and addresses of adjoining property ow	Public	Commercial vins the waterway.	Other (Explain)
	ay 1, 2019		
Date activity is expected to be completed.	eptember 1, 2019		
11. Is any portion of the activity for which authori	zation is sought now complet	• □Y ☑N	
 If answer is "Yes", give reasons in the remar Indicate the existing work on the drawings. 	ks in the remarks section.		
b. If the fill or work is existing, indicate date of	commencement and complet	ion.	
c. If not completed, indicate percentage compl	eted.		
 List of approvals or certifications required by deposits or other activities described in this applic 	other Federal, State or local a	gencies for any structures, cor	estruction discharges,
Issuing Agency Type Approval	Identification No. Date/A		

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13. Has any agency denied approval for the activity described herein or for any activity directly related to the activity described Yes NO (If "yes", explain).	ed herein
Note: Items 14 and 15 are to be completed if you want to bulkhead, dredge or fill.	
14. Description of operation: (If feasible, this information should be shown on the drawing).	
a. Purpose of excavation or fill	
I. Access channel length depth width	
2. Boat basin length depth width	
3. Fill area length depth width	
4. Other length depth width (Note: If channel, give reasons for need of dimensions listed above.)	
N/A	
o. 1. osishoad, give dandistrib	
Type of bulkhead construction (material) N/A	
1. Backfill required: YesNoCubic yards	
2. Where obtainedN/A	
c. Excavated material	
1. Cubic yards N/A	
2. Type of materialN/A	
15. Type of construction equipment to be used N/A	
a. Does the area to be excavated include any wetland? Yes No	
b Does the disposal area contain any wetland? Yes No.	
c. Location of disposal area N/A	
d. Maintenance dredging, estimated amounts, frequency, and disposal sites to be utilized: N/A	
e. Will dredged material be entrapped or encased?N/A	
f. Will wetlands be crossed in transporting equipment to project site?N/A	
g. Present rate of shoreline erosion (if known)N/A	
16. Description of Avoidance, Minimization and Compensation: Provide a brief explanation describing how impacts to water United States are being avoided and minimized on the project site. Also, provide a brief description of how impacts to waters United States will be compensated for, or a brief statement explaining why compensatory mitigation should not be required for impacts.	of the

Applicant proposes to install a floating wave attenuator at the Brunswick Landing Marina on the Academy Creek. This attenuator will provide the protection that is needed to protect the boats, fuel and pump-out facilities located on Dock 1.

Dock 1 is exposed to significant wave action, often rendering Dock 1 unusable during storms. During Hurricane Hermine the waves reached heights up to 4' at Dock 1. These conditions force the marina to shut down all fuel and pump out facilities and require customers to vacate the docks during unsafe times.

The proposed wave attenuator would improve the access and boating experience for transient and long-term boaters that visit the facility. The wave attenuator is expected to reduce the wave action to less than 1' during all but the most EEVED significant storms.

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- 17. Water Quality Certification: In some cases, Federal law requires that a Water Quality Certification from the State of Georgia be obtained prior to issuance of a Federal license or pennit. Applicability of this requirement to any specific project is determined by the permitting Federal agency. The information requested below is generally sufficient for the Georgia Environmental Protection Division to issue such a certification if required. Any item, which is not applicable to a specific project, should be so marked. Additional information will be requested if needed.
 - a. Please submit the following:
- 1. A plan showing the location and size of any facility, existing or proposed, for handling any sanitary or industrial waste waters generally on your property. N/A
 - A plan of the existing or proposed project and your adjacent property for which permits are being requested.
- 3. A plan showing the location of all points where petro-chemical products (gasoline, oils, cleaners) used and stored. Any aboveground storage areas must be diked, and there should be no storm drain catch basins within the dike areas. All valving arrangements on any petro-chemical transfer lines should be shown. N/A
- 4. A contingency plan delineating action to be taken by you in the event of spillage of petro-chemical products or other materials from your operation.

 N/A
- 5. Plan and profile drawings showing limits of areas to be dredged, areas to be used for placement of spoil, locations of any dikes to be constructed showing locations of any weir(s), and typical cross sections of the dikes. N/A
 - b. Please provide the following statements:
 - 1. A statement that all activities will be performed in a manner to minimize turbidity in the stream.
 - A statement that there will be no oils or other pollutants released from the proposed activities which will reach the stream.
- A statement that all work performed during construction will be done in a manner to prevent interference with any legitimate water uses.
- 18. Application is hereby made for a permit or permits to authorize the activities described herein; Water Quality Certification from the Georgia Environmental Protection Division is also requested if needed. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete and accurate. I further certify that I posses the authority to under take the proposed activities.

Signature of Applicant

19. U.S.C. Section 1001 provides that: Whoever, in any matter within the jurisdiction of any department or agency of the United States, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations, or makes or uses false writing or document knowing same to contain any false, fictitious or fraudulent statement or entry, shall be fined no more than \$10,000 or imprisoned not more than \$5 years or both.

PRIVACY ACT NOTICE

The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbers Act of 1899, Section 404 of the Clean Water Act and Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972. These laws require permits authorizing structures and work in or affecting navigable waters of the United States, the discharge of dredged or fills material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters. Information provided will be used in evaluating the application for a permit. Information in the application is made a matter of public record through issuance of a public notice. Disclosure of the information requested is voluntary; however, the data requested are necessary in order to communicate with the applicant and to evaluate the permit application. If necessary information is not provided, the permit application cannot be processed nor can a permit be issued.

SUPPORTING REMARKS:

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Coastal Marina, Community or Commercial Dock Checklist (fill in the blanks as indicated or answer yes or no)

LOCATION:	·							
County Municipality	Glynn Brunswick			************	Landmarks Waterway	Acaden	ny Creek	
							,	
FACILITY:		70						
Facility Type Dock Space	-	_ Priva _ Lease	***********	_ Public _ Sold	xx	Com	nercial	Other
Size of Uplano	d Area (sq. ft.)	1,158,6	996 SQ FT	-	Size of Subm	erged A	Area (sq.	ft)
WATERWAY	INFORMAT	ION:						
open water	minground production	river	more constitute	creek	<u>X</u>		basin	dedicate
Tidal Range (ft Channel Width					Depth (ft. MLW) of Dredging (ft.		16.9 fee	t
Distance facili	ty will extend	into the	e waterway bey	ond ML	w	330 feet		MA-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-
EXISTING O	R PLANNED	SERV	ICES IN JUR	ISDICT	ION:			
boat but restroor	out vessels		hoist fuel hull repair ship's store showers		mobile lift propeller repair engine repair dockmaster's or restaurant			vessel TV hookup electrical repair vessel electric hookup fire protection laundromat
hotel DREDGING/F	FILLING/SHO	DRELI	# of vehicle parl					# of trailer parking spaces
			ired for the ac					
			ured for boat b		mici i			
lo	ls filling propo	sed in	tidal wetlands?					
	s filling propo							
			sites be require					
			sposal sites be					
0	Have future dr	edge sp	oil sites been s	et aside	with deeds or e	aseme	nts?	
			on proposed?					
<u>o</u> I	s the project in	n or nea	ar a US Army (Corps of	Engineers main	ntained	channe	l or basin with an
а	uthorization of	lepth of	f 12 feet or grea	ater? (if	so, contact the	Corps	of Engi	neers)

No	Is this site located near a wildlife refuge, wilderness area, special management area, or other area
	specifically located for the protection of fish and wildlife?
	If yes, what is the distance?
No	*Is this habitat identified as "essential fish habitat"?
No	Are rare, threatened, endangered or otherwise designated unique or outstanding aquatic or
	terrestrial species or their habitats known to be present at or near the project site?
No	Do oyster or clam beds occur in or near the project site or access channels?
***	If yes, what is the distance? If yes, what is the acreage?
No	
INO	*Is project site near active crabbing areas?
No	*Is the project site in designated bait zones?
No	Is the project site in or poor on each of historia, and had a fact a fact a
	Is the project site in or near an area of historic, archeological, or scenic value? If yes, explain During the initial permitting of this site by the DNR, two extensive archaeological studies demonstrated
	that no historic or archaeological interest were present.
	and the filescope of distinction great microst water present.
' GA DN	R Coastal Resources Division's Marine Fisheries staff can direct the applicant to appropriate source
m	aterials.

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