

WASHINGTON STATE

US Army Corps of Engineers • Seattle District

Joint Aquatic Resources Permit Application (JARPA) Form^{1,2} [help]

USE BLACK OR BLUE INK TO ENTER ANSWERS IN THE WHITE SPACES BELOW.

Date received:	6/24/2020 edoc Verified Section 401
Agency reference #:	, , , , , , , , , , , , , , , , , , , ,
Tax Parcel #(s):	

Part 1-Project Identification

1	 Project Name (A 	A name for your project that you create. Examples: Smith's Dock or Seabrook Lane Development) [he	nelp]
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Dabob Farm (Previously NWS-2007-1415)

Part 2-Applicant

The person and/or organization responsible for the project. [help]

2a. Name (Last, First, Middle)							
Taylor Shellfish Farn	Taylor Shellfish Farms						
2b. Organization (If app	olicable)						
Taylor Shellfish Farn	ns		y.				
2c. Mailing Address (S	2c. Mailing Address (Street or PO Box)						
130 SE Lynch Rd	130 SE Lynch Rd						
2d. City, State, Zip							
Shelton, WA 98584							
2e. Phone (1)	2e. Phone (1) 2f. Phone (2) 2g. Fax 2h. E-mail						
360-426-6178 NA 360-427-0327 NA							

For other help, contact the Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@oria.wa.gov.

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¹Additional forms may be required for the following permits:

[•] If your project may qualify for Department of the Army authorization through a Regional General Permit (RGP), contact the U.S. Army Corps of Engineers for application information (206) 764-3495.

Not all cities and counties accept the JARPA for their local Shoreline permits. If you need a Shoreline permit, contact the appropriate city or county
government to make sure they accept the JARPA.

²To access an online JARPA form with [help] screens, go to http://www.epermitting.wa.gov/site/alias resourcecenter/jarpa jarpa form/9984/jarpa form.aspx.

Part 3-Authorized Agent or Contact

Person authorized to represent the applicant about the project. (Note: Authorized agent(s) must sign 11b of this application.) [help]

application.) [neip]			
3a. Name (Last, Fir	rst, Middle)		
Ewald, Erin			
3b. Organization	(If applicable)		
Taylor Shellfish I	Farms		
3c. Mailing Addre	SS (Street or PO Box)		
130 SE Lynch Ro			
3d. City, State, Zi	p		
Shelton, WA 985	84		
3e. Phone (1)	3f. Phone (2)	3g. Fax	3h. E-mail
360-426-6178	360-432-3348	360-427-0327	ErinE@taylorshellfish.com
Part 4–Proper	ty Owner(s)		
			y(ies) where the project will occur. Consider both ot own the adjacent aquatic land. [help]
☐ Same as applica	ant. (Skip to Part 5.)		
☐ Repair or mainte	enance activities on exis	ting rights-of-way or eas	ements (Skin to Part 5.)

□ There are multiple upland property owners. Complete the section below and fill out <u>JARPA Attachment A</u> for each additional property owner.
 □ Your project is on Department of Natural Resources (DNR)-managed aquatic lands. If you don't know, contact the DNR at (360) 902-1100 to determine aquatic land ownership. If yes, complete <u>JARPA Attachment E</u> to apply for the Aquatic Use Authorization.

4a. Name (Last, First, Mid	ddle)					
Taylor Shellfish Farms						
4c. Mailing Address (S	4c. Mailing Address (Street or PO Box)					
130 SE Lynch Rd	130 SE Lynch Rd					
4d. City, State, Zip						
Shelton, WA 98584						
4e. Phone (1) 4f. Phone (2) 4g. Fax 4h. E-mail						
360-426-6178	NA	360-427-0327	NA			

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Part 5-Project Location(s)

	ut the property or properti	es where the project will occur.	[help]		
	ect locations (e.g. linear pro additional project location.	ojects). Complete the section b	elow and use <u>JARPA</u>		
5a. Indicate the type of o	wnership of the property.	(Check all that apply.) [help]			
☐ Tribal	ounty, city, special districts like Resources (DNR) – mana	schools, ports, etc.) aged aquatic lands (Complete <u>.</u>	JARPA Attachment E)		
5b. Street Address (Cannot	ot be a PO Box. If there is no ac	ddress, provide other location informat	ion in 5p.) [help]		
Tidelands in Dabob Bay	/				
5c. City, State, Zip (If the p	project is not in a city or town, pr	rovide the name of the nearest city or	town.) [help]		
Quilcene, WA					
5d. County [help]					
Jefferson					
5e. Provide the section, t	ownship, and range for the	e project location. [help]			
1/4 Section	Section	Township	Range		
Parts of 20, 21, 17 27 North 1 West, W.M.					
Parts of	20, 21, 17	27 North	1 West, W.M.		
5f. Provide the latitude a	nd longitude of the project I lat. / -122.89142 W long. (Use	location. [help]	1 West, W.M.		
5f. Provide the latitude a	nd longitude of the project I lat. / -122.89142 W long. (Use	location. [help]	1 West, W.M.		
 5f. Provide the latitude at Example: 47.03922 N 47.822173 / -122.825186 5g. List the tax parcel nu 	nd longitude of the project I lat. / -122.89142 W long. (Use	location. [help] decimal degrees – NAD 83) ation. [help]	1 West, W.M.		
 5f. Provide the latitude at Example: 47.03922 N 47.822173 / -122.825186 5g. List the tax parcel nu 	nd longitude of the project lat. / -122.89142 W long. (Use mber(s) for the project loc essor's office can provide this interest.	location. [help] decimal degrees – NAD 83) ation. [help]	1 West, W.M.		
 5f. Provide the latitude at Example: 47.03922 N 47.822173 / -122.825186 5g. List the tax parcel nu The local county asse See attached map for deligible of the local county asse 	nd longitude of the project lat. / -122.89142 W long. (Use mber(s) for the project locessor's office can provide this intertails.	location. [help] decimal degrees – NAD 83) ation. [help]			
 5f. Provide the latitude at Example: 47.03922 N 47.822173 / -122.825186 5g. List the tax parcel nu The local county asse See attached map for deligible of the local county asse 	nd longitude of the project lat. / -122.89142 W long. (Use mber(s) for the project locessor's office can provide this intertails.	location. [help] decimal degrees – NAD 83) ation. [help] formation.			
 5f. Provide the latitude at Example: 47.03922 N 47.822173 / -122.825186 5g. List the tax parcel nu The local county assesse attached map for definition of the contact information for the local county assesses. 	nd longitude of the project lat. / -122.89142 W long. (Use mber(s) for the project locessor's office can provide this intertails.	location. [help] decimal degrees – NAD 83) ation. [help] formation. wners. (If you need more space, use	JARPA Attachment C.) [help]		
5f. Provide the latitude an Example: 47.03922 N 47.822173 / -122.825186 5g. List the tax parcel nu The local county assesses attached map for definition for the local information for the latitude and example: 47.03922 N The local county asset the latitude and example: 47.03922 N The local county asset the latitude and example: 47.03922 N The local county asset the latitude and example: 47.03922 N See attached map for definition for the latitude and example: 47.03922 N Name	nd longitude of the project lat. / -122.89142 W long. (Use mber(s) for the project locessor's office can provide this intertails.	location. [help] decimal degrees – NAD 83) ation. [help] formation. wners. (If you need more space, use	JARPA Attachment C.) [help]		
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5i. List all wetlands on or adjacent to the project location. [help]
None
5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [help]
Dabob Bay, Hood Canal
5k. Is any part of the project area within a 100-year floodplain? [help]
☐ Yes ⊠ No □ Don't know
51. Briefly describe the vegetation and habitat conditions on the property. [help]
This project takes place on private tidelands. Dabob Bay is primarily sand/muddy substrate with minimal to no structure. At this site there is no eelgrass or unique habitat conditions. The uplands are vegetated and developed with low density residential.
5m. Describe how the property is currently used. [help]
The area has historically and is currently used for shellfish aquaculture.
*
5n. Describe how the adjacent properties are currently used. [help]
The adjacent properties are a mix of residential and conservation acquisitions.
50. Describe the structures (above and below ground) on the property, including their purpose(s) and current condition. [help]
There are no structures within the project area.
5p. Provide driving directions from the closest highway to the project location, and attach a map. [help]
The project area is accessed by boat through Hood Canal.

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Part 6-Project Description

6a. Briefly summarize the overall project. You can provide more detail in 6b. [help]							
This project is for commercial intertidal culture of clams, oysters, and geoduck. Nursery tubes are inserted into the substrate and planted by hand with juvenile clams Canopy nets secured with rebar or individual net coverings may be placed over the tubes. Tubes and nets are removed after approximately two years. Harvest occurs by hand approximately 5-7 years after planting. Clams and oysters are cultured at this site using a variety of bottom and near-bottom culture methods. Some netting of clams occurs.							
6b. Describe the purpose of	the project and why you wa	nt or need to perform it. [help]				
Commercial production of	shellfish.						
		(4)					
6c. Indicate the project cate	gory. (Check all that apply) [help]						
	lesidential ☐ Instituti	onal ☐ Transportation	on □ Recreational				
│ │	nvironmental Enhancement	·					
6d. Indicate the major element	ents of your project. (Check all	that apply) [help]					
⊠ Aquaculture	☐ Culvert	□ Float	☐ Retaining Wall				
☐ Bank Stabilization	☐ Dam / Weir	☐ Floating Home	(upland)				
☐ Boat House	☐ Dike / Levee / Jetty	☐ Geotechnical Survey	│ □ Road				
☐ Boat Launch	☐ Ditch	☐ Land Clearing	☐ Scientific Measurement Device				
☐ Boat Lift	☐ Dock / Pier	☐ Marina / Moorage	☐ Stairs				
☐ Bridge	☐ Dredging	☐ Mining	☐ Stormwater facility				
☐ Bulkhead	□ Fence	☐ Outfall Structure	☐ Swimming Pool				
☐ Buoy	☐ Ferry Terminal	☐ Piling/Dolphin	☐ Utility Line				
☐ Channel Modification	☐ Fishway	☐ Raft					
☐ Other:	···						

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6e. Describe how you plan to construct each project element checked in 6d. Include specific construction methods and equipment to be used. [help]
Identify where each element will occur in relation to the nearest waterbody.
 Indicate which activities are within the 100-year floodplain.
Nursery tubes, approximately 9" in length, are manually placed in lower intertidal substrate at a density of approximately one tube per square foot. Three to four geoduck seed are placed in the tubes. The tubes are covered with canopy netting secured with rebar or individual net coverings. After approximately 12-15 months, the tubes are removed, and the area is re-netted with canopy netting. The net is removed once it has been determined the geoduck are able to evade predation and the beach is left undisturbed until harvest. Harvest occurs by hand approximately 5-7 years after planting. Oysters are grown in bags, near-bottom, and on-bottom as both singles and clusters. Harvest takes place manually and oysters are placed into tubs for pick up and transfer. Bags are harvested by pulling and emptying oysters onto barges for transfer. Bags are reused. Hatchery seed is used.
Manila clam seed is broadcast by hand into the intertidal area. Some areas are netted, and some are not. Harvest takes place manually and clams are placed into sacks for pick up by boat. Littleneck and butter clams may be harvested incidentally when seeded clams are harvested.
 6f. What are the anticipated start and end dates for project construction? (Month/Year) [help] If the project will be constructed in phases or stages, use <u>JARPA Attachment D</u> to list the start and end dates of each phase or stage.
Start Date: On going End Date: On going See JARPA Attachment D
6g. Fair market value of the project, including materials, labor, machine rentals, etc. [help]
>\$10,000
 6h. Will any portion of the project receive federal funding? [help] If yes, list each agency providing funds.
☐ Yes ☑ No ☐ Don't know
Part 7–Wetlands: Impacts and Mitigation ☐ Check here if there are wetlands or wetland buffers on or adjacent to the project area. (If there are none, skip to Part 8.) [help]
7a. Describe how the project has been designed to avoid and minimize adverse impacts to wetlands. [help]
□ Not applicable
7b. Will the project impact wetlands? [help]

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☐ Yes ☐ No ☐ Don't know						
7c. Will the project impact wetland buffers? [help]						
☐ Yes ☐ No	☐ Don't know					
7d. Has a wetland	delineation report	been prepared	? [help]			
If Yes, submit t	he report, including d	lata sheets, with the	e JARPA packag	je.	2	
□ Yes □ No						
7e. Have the wetlar System? [help]	nds been rated us	sing the Westerr	n Washington	or Eastern W	ashington We	tland Rating
• If Yes, submit t	he wetland rating for	ms and figures with	the JARPA pac	kage.		
□ Yes □ No	☐ Don't know					
7f. Have you prepa	red a mitigation p	lan to compens	ate for any ac	dverse impacts	s to wetlands?	[help]
• If Yes, submit t	he plan with the JAR	PA package and ar	nswer 7g.			
If No, or Not a	pplicable, explain be	low why a mitigatio	n plan should no	ot be required.		
☐ Yes ☐ No	☐ Don't know					
38						
7g. Summarize who used to design		olan is meant to	accomplish, a	and describe h	now a watersh	ed approach was
_						
-1 ,,				11 4 2		
7h. Use the table be impact, and the	elow to list the type type and amoun	_		•		
	ou can state (belo					mon plan with a
Activity (fill,	Wetland	Wetland	Impact	Duration	Proposed	Wetland
drain, excavate,	Name ¹	type and	area (sq.	of impact ³	mitigation	mitigation area
flood, etc.)		rating category ²	ft. or Acres)		type⁴	(sq. ft. or acres)
		category	Acres			acres
116	undland suists		6 6 4 4 5 5 5 1 4 1 5 5 5 1 4 1 5 5 5 1 4 1 5 5 5 1 4 1 5 5 5 1 4 1 5 5 5 1 4 1 5 5 5 1 4 1 5 5 5 1 5 1	h		
¹ If no official name for the	wetland exists, create a ation report.	unique name (such a	is "vvetland 1"). T	ne name should be	consistent with oth	er project documents,

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² Ecology wetland category based on current Western Washington or Eastern Washington Wetland Rating System. Provide the wetland rating forms with the JARPA package.
³ Indicate the days, months or years the wetland will be measurably impacted by the activity. Enter "permanent" if applicable. ⁴ Creation €, Re-establishment/Rehabilitation €, Enhancement €, Preservation (P), Mitigation Bank/In-lieu fee (B)
Page number(s) for similar information in the mitigation plan, if available:
7i. For all filling activities identified in 7h, describe the source and nature of the fill material, the amount in cubic yards that will be used, and how and where it will be placed into the wetland. [help]
7j. For all excavating activities identified in 7h, describe the excavation method, type and amount of material ir cubic yards you will remove, and where the material will be disposed. [help]
,
Part 8–Waterbodies (other than wetlands): Impacts and Mitigation
In Part 8, "waterbodies" refers to non-wetland waterbodies. (See Part 7 for information related to wetlands.) [hel
\Box Check here if there are waterbodies on or adjacent to the project area. (If there are none, skip to Part 9.)
8a. Describe how the project is designed to avoid and minimize adverse impacts to the aquatic environment. [help]
□ Not applicable
Shellfish aquaculture has been considered a beneficial use of the shoreline area by providing three-dimensional structure, water quality enhancement, eutrophication moderation, and facilitation of benthic-pelagic coupling of nutrients. Shellfish culture requires a healthy marine ecosystem to be successful.
Taylor Shellfish employs Environmental Codes of Practice to ensure all activities meet environmental standards.
Taylor Shellfish adheres to conservation measures identified in the Programmatic Biological Opinion, National Marine Fisheries Service, September 2015. Programmatic Biological Opinion for Shellfish Activities in Washington State Marine Waters, U.S. Fish and Wildlife Service, August 2016.
Additional operational measures include:
Routine mapping, or documentation of critical areas, including eelgrass areas
2. Documentation of farm ECOP site visits
3. Employee training to ensure compliance of conservation measures

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8b. Will your project impact a waterbody or the area around a waterbody? [help]						
⊠ Yes □ No						
 8c. Have you prepared a mitigation plan to compensate for the project's adverse impacts to non-wetland waterbodies? [help] If Yes, submit the plan with the JARPA package and answer 8d. 						
If No, or Not a	pplicable, explain b	elow why a mitiga	tion plan should n	not be required.		
☐ Yes ⊠ No	□ Don't know	V				
Project is designe	d to avoid signi	ificant negativ	e impacts. Se	e 8a above.		
				D " ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		
used to design		plan is meant t	to accomplish.	Describe how a watershe	d approach was	
_	completed 7g you do	not need to resta	ite vour answer he	ere. [help]		
NA						
1.2.1						
8e. Summarize imp	 pact(s) to each w	aterbody in the	table below.	[help]		
Activity (clear,	Waterbody	Impact	Duration	Amount of material	Area (sq. ft. or	
dredge, fill, pile	name ¹	location ²	of impact ³	(cubic yards) to be	linear ft.) of	
drive, etc.)				placed in or removed	waterbody	
				from waterbody	directly affected	
Minimal and						
localized effects from activities				See project everyion		
may occur.	Hood Canal	Marine	Temporary	See project overview for detailed	Approximately	
Positive effects	Tiood Gariai	tidelands	effects	descriptions	20 acres	
may also						
occur.						
				€.		
¹ If no official name for the	If no official name for the waterbody exists, create a unique name (such as "Stream 1") The name should be consistent with other documents					

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provided.

² Indicate whether the impact will occur in or adjacent to the waterbody. If adjacent, provide the distance between the impact and the waterbody and indicate whether the impact will occur within the 100-year flood plain.

³ Indicate the days, months or years the waterbody will be measurably impacted by the work. Enter "permanent" if applicable.

See project overview fo	r project description.				
8g. For all excavating or dredging activities identified in 8e, describe the method for excavating or dredging, type and amount of material you will remove, and where the material will be disposed. [help]					
NA.					
2					
Part 9–Additional In	nformation				
Any additional information			project. Complete as much of		
Any additional information this section as you can. It i	you can provide helps the re	question.			
Any additional information this section as you can. It i	you can provide helps the re is ok if you cannot answer a c	question.			
Any additional information this section as you can. It i	you can provide helps the re is ok if you cannot answer a d vorked with any government a	question. agencies on this project, list	them below. [help] Most Recent		
Any additional information this section as you can. It i 9a. If you have already w Agency Name	you can provide helps the re is ok if you cannot answer a d vorked with any government a	question. agencies on this project, list	them below. [help] Most Recent Date of Contact		
Any additional information this section as you can. It i 9a. If you have already w Agency Name	you can provide helps the re is ok if you cannot answer a d vorked with any government a	question. agencies on this project, list	them below. [help] Most Recent Date of Contact		
Any additional information this section as you can. It is section as you can. It is a section as you can. It is section as	you can provide helps the re is ok if you cannot answer a d vorked with any government a	question. agencies on this project, list Phone	them below. [help] Most Recent Date of Contact On going		
Any additional information this section as you can. It is section as y	you can provide helps the reis ok if you cannot answer a coverked with any government at Contact Name Contact Name ads or waterbodies identified gy's 303(d) List? [help] eter(s) below.	puestion. Phone Phone n Part 7 or Part 8 of this JA	Most Recent Date of Contact On going RPA on the Washington		
Any additional information this section as you can. It is section as y	you can provide helps the reis ok if you cannot answer a coverked with any government at Contact Name Contact Name ads or waterbodies identified gy's 303(d) List? [help] eter(s) below.	Phone Phone The Part 7 or Part 8 of this JA The Sy's Water Quality Assessment too	them below. [help] Most Recent Date of Contact On going		

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Bacteria			
9c. What U.S. Geological Survey Hydrological Unit Code (HUC) is the project in? [help]			
Go to http://cfpub.epa.gov/surf/locate/index.cfm to help identify the HUC.			
17110018			
9d. What Water Resource Inventory Area Number (WRIA #) is the project in? [help]			
Go to https://ecology.wa.gov/Water-Shorelines/Water-supply/Water-availability/Watershed-look-up to find the WRIA #.			
17			
9e. Will the in-water construction work comply with the State of Washington water quality standards for turbidity? [help]			
 Go to https://ecology.wa.gov/Water-Shorelines/Water-quality/Freshwater/Surface-water-quality-standards/Criteria for the standards. 			
⊠ Yes □ No □ Not applicable			
9f. If the project is within the jurisdiction of the Shoreline Management Act, what is the local shoreline environment designation? [help]			
If you don't know, contact the local planning department.			
 For more information, go to: https://ecology.wa.gov/Water-Shorelines/Shoreline-coastal-management/Shoreline-coastal-planning/Shoreline-laws-rules-and-cases. 			
☐ Urban ☐ Natural ☒ Aquatic ☐ Conservancy ☐ Other:			
9g. What is the Washington Department of Natural Resources Water Type? [help]			
Go to http://www.dnr.wa.gov/forest-practices-water-typing for the Forest Practices Water Typing System.			
⊠ Shoreline □ Fish □ Non-Fish Perennial □ Non-Fish Seasonal □ Non-Fish Perennial □ Non-Fish Seasonal □ Non-Fish Perennial □ Non-Fish Perenni			
9h. Will this project be designed to meet the Washington Department of Ecology's most current stormwater manual? [help]			
If No, provide the name of the manual your project is designed to meet.			
□ Yes □ No NA			
Name of manual:			
9i. Does the project site have known contaminated sediment? [help]			
If Yes, please describe below.			
☐ Yes ⊠ No			
9j. If you know what the property was used for in the past, describe below. [help]			

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Shellfish production.
9k. Has a cultural resource (archaeological) survey been performed on the project area? [help]
If Yes, attach it to your JARPA package.
☐ Yes ⊠ No
9I. Name each species listed under the federal Endangered Species Act that occurs in the vicinity of the project area or might be affected by the proposed work. [help]
https://www.fisheries.noaa.gov/species-directory/threatened-endangered
Bocaccio Chinook Salmon Orca Whale Steelhead Trout Stellar Sea Lion
9m. Name each species or habitat on the Washington Department of Fish and Wildlife's Priority Habitats and Species List that might be affected by the proposed work. [help]
http://apps.wdfw.wa.gov/phsontheweb/
Winter Steelhead Residential Coastal Cutthroat Trout Coho Steelhead Summer Chum

Part 10-SEPA Compliance and Permits

Use the resources and checklist below to identify the permits you are applying for.

- Online Project Questionnaire at http://apps.oria.wa.gov/opas/.
- Governor's Office for Regulatory Innovation and Assistance at (800) 917-0043 or help@oria.wa.gov.
- For a list of addresses to send your JARPA to, click on agency addresses for completed JARPA.

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10a. Compliance with the State Environmental Policy Act (SEPA). (Check all that apply.) [help]		
 For more information about SEPA, go to https://ecology.wa.gov/regulations-permits/SEPA-environmental-review. 		
\square A copy of the SEPA determination or letter of exemption is included with this application.		
☐ A SEPA determination is pending with (lead agency). The expected decision date is NA		
☐ I am applying for a Fish Habitat Enhancement Exemption. (Check the box below in 10b.) [help]		
 □ This project is exempt (choose type of exemption below). □ Categorical Exemption. Under what section of the SEPA administrative code (WAC) is it exempt? 		
□ Other:		
☐ SEPA is pre-empted by federal law.		
10b. Indicate the permits you are applying for. (Check all that apply.) [help]		
LOCAL GOVERNMENT		
Local Government Shoreline permits: NA		
☐ Substantial Development ☐ Conditional Use ☐ Variance ☐ Shoreline Exemption Type (explain):		
Other City/County permits:		
☐ Floodplain Development Permit ☐ Critical Areas Ordinance		
STATE GOVERNMENT		
Washington Department of Fish and Wildlife:		
☐ Hydraulic Project Approval (HPA) ☐ Fish Habitat Enhancement Exemption — Attach Exemption Form		
Washington Department of Natural Resources:		
 Aquatic Use Authorization Complete <u>JARPA Attachment E</u> and submit a check for \$25 payable to the Washington Department of Natural Resources. <u>Do not send cash.</u> 		
Washington Department of Ecology:		
⊠ Section 401 Water Quality Certification □ Non-Federally Regulated Waters		
FEDERAL AND TRIBAL GOVERNMENT		
United States Department of the Army (U.S. Army Corps of Engineers):		
☐ Section 404 (discharges into waters of the U.S.) ☐ Section 10 (work in navigable waters)		
United States Coast Guard: For projects or bridges over waters of the United States, contact the U.S. Coast Guard at: d13-pf-d13bridges@uscg.mil		
☐ Bridge Permit ☐ Private Aids to Navigation (or other non-bridge permits)		
United States Environmental Protection Agency:		
\Box Section 401 Water Quality Certification (discharges into waters of the U.S.) on tribal lands where tribes do not have treatment as a state (TAS)		

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Tribal Permits: (Check with the tribe to see if there are other tribal permits, e.g., Tribal Environmental Protection Act, Shoreline
Permits, Hydraulic Project Permits, or other in addition to CWA Section 401 WQC)
☐ Section 401 Water Quality Certification (discharges into waters of the U.S.) where the tribe has treatment as a state (TAS).

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Part 11-Authorizing Signatures

Signatures are required before submitting the JARPA package. The JARPA package includes the JARPA form, project plans, photos, etc. [help]

11a. Applicant Signature (required) [help]

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities, and I agree to start work only after I have received all necessary permits.

I hereby authorize the agent named in Part 3 of this application to act on my behalf in matters related to this application. ______ (initial)

By initialing here, I state that I have the authority to grant access to the property. I also give my consent to the permitting agencies entering the property where the project is located to inspect the project site or any work related to the project. (initial)

Applicant Printed Name

Applicant Signature

6-18-202

11b. Authorized Agent Signature [help]

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities and I agree to start work only after all necessary permits have been issued.

Authorized Agent Printed Name

Authorized Agent Signature

Date 0/1/2020

11c. Property Owner Signature (if not applicant) [help]

Not required if project is on existing rights-of-way or easements (provide copy of easement with JARPA).

I consent to the permitting agencies entering the property where the project is located to inspect the project site or any work. These inspections shall occur at reasonable times and, if practical, with prior notice to the landowner.

Property Owner Printed Name

Property Owner Signatu

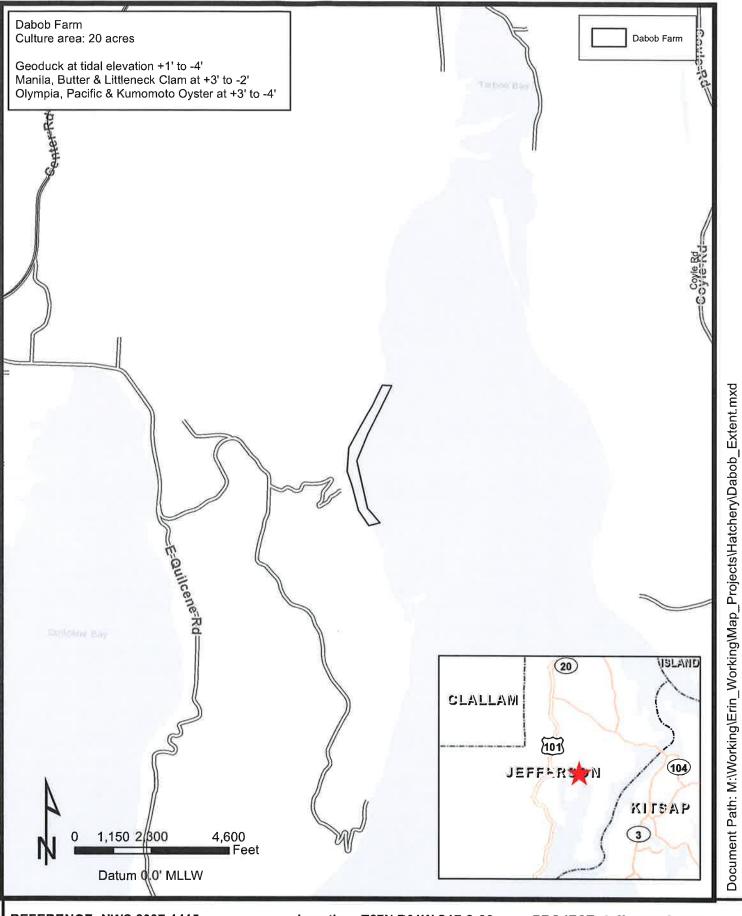
Date

Page 15 of 15

18 U.S.C §1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly 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 any false writing or document knowing same to contain any false, fictitious, or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years or both.

If you require this document in another format, contact the Governor's Office for Regulatory Innovation and Assistance (ORIA) at (800) 917-0043. People with hearing loss can call 711 for Washington Relay Service. People with a speech disability can call (877) 833-6341. ORIA publication number: ORIA-16-011 rev. 09/2018

ORIA-revised 02/2020



REFERENCE: NWS 2007-1415
APPLICANT: Taylor Shellfish
ADJACENT PROPERTY OWNERS:
Please refer to Table of Property Owners

Location: T27N R01W S17 & 20

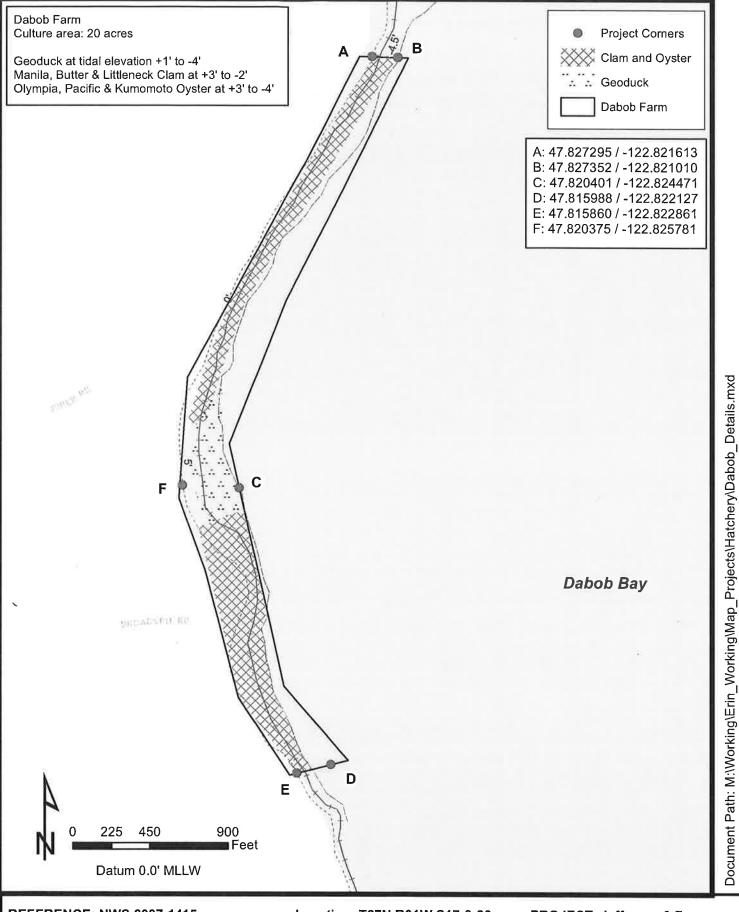
Lat/Long: 47.82179 / -122.825083

Page: \ of \(\)
Date: 6/1/2020

PROJECT: Jefferson 3 Farm

IN: Hood Canal Near/At: Quilcene County: Jefferson

State: WA



REFERENCE: NWS 2007-1415
APPLICANT: Taylor Shellfish
ADJACENT PROPERTY OWNERS:
Please refer to Table of Property Owners

Location: T27N R01W S17 & 20 Lat/Long: 47.82179 / -122.825083

Page: 3 of 5 Date: 6/1/2020 PROJECT: Jefferson 3 Farm

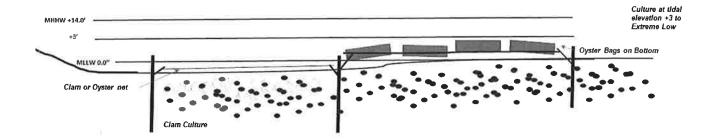
IN: Hood Canal Near/At: Quilcene County: Jefferson

State: WA

Typical Cross Section

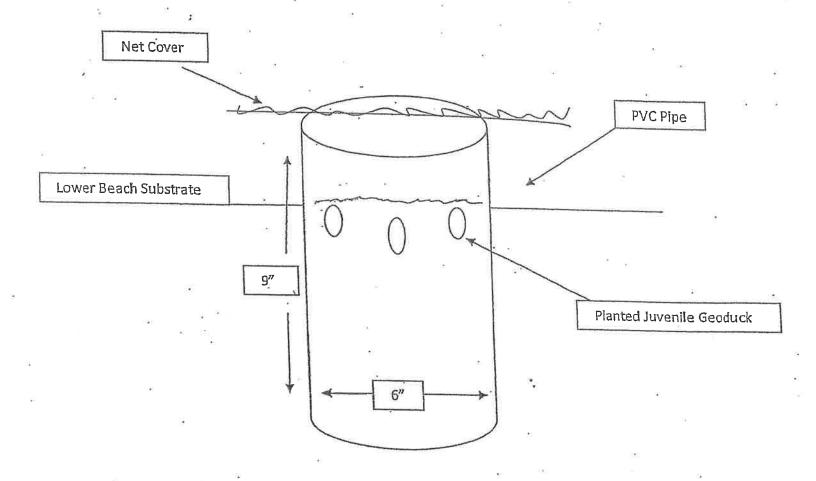
Clam Netted / Non Netted

Oyster On Bottom / Bag on Bottom



Reference: NWS-2007-1415
Applicant Name: Taylor Shellfish
Project: Jefferson 3 Farm
Location: Taylor, RIW, SI74, 20
Sheet 3 of 5 Date: L-16-20

Reference Number: NWE 2004-1416
Applicant Name: Taulor Shoulf St.
Proposed Project: Seferican Location: 34N 21W 514-34
Sheet # of # 1 of 5 Date: 6-22 +2.5' Planting will occur down to not more than -4.5' MHHW +14.0' MLLW 0.0' tidal elevation Geoduck Plantings Taylor Shellfish Farms Geoduck Culture Cross-Section of Typical Geoduck Tube



BJECTI Parcel_No	Last_Name	First_Name	Situs_Addr
1 701204005	HOPKINS	ROBERT S	590 BROAD SPIT RD
2 701204010	ALBERTI	BERTHA	
3 00000001	WATERWAYS		
4 701204002	ALBERTI	BERTHA	592 BROAD SPIT RD
5 701174006	STATE OF WASHINGTON DNR		934 PIPER RD
6 701174008	STATE OF WASHINGTON DNR		881 PIPER RD
7 00000001	WATERWAYS		
8 701174005	WIGGS JR	JAMES M	466 PIPER RD
9 701174013	STATE OF WASHINGTON DNR		
10 701174012	STATE OF WASHINGTON DNR		
11 701174007	WOODMANSEE	PR	670 PIPER RD
12 000000001	WATERWAYS		
13 701174006	STATE OF WASHINGTON DNR		934 PIPER RD
14 701174008	STATE OF WASHINGTON DNR		881 PIPER RD
15 701201010	STATE OF WASHINGTON DNR		
16 701201001	STATE OF WASHINGTON DNR		701 BROAD SPIT RD
17 701201004	TAYLOR UNITED INC		
18 701201005	STATE OF WASHINGTON DNR		
19 701201002	STATE OF WASHINGTON DNR		
20 701201009	BOOTHE	HENRY	
21 701201012	BUGAJ	JOHN H	322 PIPER RD
22 701201011	LOUIS	GARTH	354 PIPER RD
23 701201006	HARRIS 50% INT	LINDA G	
24 000000001	WATERWAYS		
25 701201008	HARRIS TRUST	BARBARA L	414 PIPER RD

Situs_City	-
QUILCENE	98376
QUILCENE	00070
QUILCENE	98376 98376
QUILCENE	98376
QUILCLINE	90370
QUILCENE	98376
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QUILCENE	98376
QUILCENE	
QUILCENE	98376
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