



2009

WASHINGTON STATE Joint Aquatic Resources Permit Application (JARPA) Form [\[help\]](#)



US Army Corps
of Engineers
Seattle District

AGENCY USE ONLY

117304

Date received:

Agency reference #:

Tax Parcel #(s):

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

Part 1—Project Identification

Unique project information that makes it easy to identify. [\[help\]](#)

1a. Unique Project Identifier Number (UPI #) [\[help\]](#)

- Don't have one yet? Get one at <http://www.epermitting.wa.gov> or call the Washington Governor's Office of Regulatory Assistance at (800) 917-0043.

#215986-09-01

1b. Project Name (Examples: Smith's Dock or Seabrook Lane Development) [\[help\]](#)

Terrile Farm Ditch Maintenance

Part 2—Applicant

The person or organization legally responsible for the project. [\[help\]](#)

2a. Name (Last, First, Middle) and Organization (if applicable)

Beardemphl, Annette

2b. Mailing Address (Street or PO Box)

1018 East 54th Street

2c. City, State, Zip

Tacoma, Washington 98404

2d. Phone (1)

(253) 229-2784

2e. Phone (2)

()

2f. Fax

()

2g. E-mail

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.) [\[help\]](#)

3a. Name (Last, First, Middle) and Organization (if applicable)

3b. Mailing Address (Street or PO Box)

3c. City, State, Zip

3d. Phone (1)

()

3e. Phone (2)

()

3f. Fax

()

3g. E-mail

Part 4—Property Owner(s) [\[help\]](#)

Contact information for people or organizations owning the property(ies) where the project will occur. [\[help\]](#)

Same as applicant. (Skip to Part 5.)

Repair or maintenance activities on existing rights-of-way or easements. (Skip to Part 5.)

There are multiple property owners. Complete the section below and use JARPA Attachment A for each additional property owner.

4a. Name (Last, First, Middle) and Organization (if applicable)			
4b. Mailing Address (Street or PO Box)			
4c. City, State, Zip			
4d. Phone (1)	4e. Phone (2)	4f. Fax	4g. E-mail
()	()	()	

Part 5—Project Location(s)

Identifying information about the property or properties where the project will occur. [\[help\]](#)

There are multiple properties or project locations (e.g., linear projects). Complete the section below and use JARPA Attachment B for each additional property.

5a. Street Address (Cannot be a PO Box. If there is no address, provide other location information in 5n.) [help]			
6817 Pioneer Way East			
5b. City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) [help]			
Puyallup, Washington 98371			
5c. County [help]			
Pierce County			
5d. Provide the section, township, and range for the project location. [help]			
¼ Section	Section	Township	Range
14	30	20	04
5e. Provide the latitude and longitude of the project location. [help]			
• Example: 47.03922 N lat. / -122.89142 W long			
47.193383 N/-122.337207 W			
5f. List the tax parcel number(s) for the project location. [help]			
• The local county assessor's office can provide this information.			
0420301019			
5g. Indicate the type of ownership of the property. (Check all that apply.) [help]			
<input type="checkbox"/> State Owned Aquatic Land <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Private			
<input type="checkbox"/> Other publicly owned (federal, state, county, city, special districts like schools, ports, etc.)			

5h. Contact information for all adjoining property owners, lessees, etc. (If you need more space, use JARPA Attachment C.) [\[help\]](#)

Name	Mailing Address	Tax Parcel # (if known)
State of Washington	7612 pioneer Way E Puyallup, WA 98371-4989	0420292002
Howard Smith	115 18 th St NW Puyallup, WA 98371-5219	0420301701
Steven & Charlotte Vassey	2424 Tacoma Rd E Puyallup, WA 98371-5035	0420292055, -2025
Gary Monette	11603 Canyon Rd E Puyallup, WA 98373-4361	0420292046
Lonnie & Patricia Gratz	2418 Tacoma Rd E Puyallup, WA 98371-5035	0420292036
Mildred McClurg	2322 Tacoma Rd E Puyallup, WA 98371-5094	0420292019

5i. Is any part of the project area within a 100-year flood plain? [\[help\]](#)

Yes No Don't know

5j. Briefly describe the vegetation and habitat conditions on the property. [\[help\]](#)

Row crops and seasonal vegetation when harvest ends. The property has been farmed since the 1940's.

5k. Describe how the property is currently used. [\[help\]](#)

Berry and vegetable growers- raspberry, rhubarb, squashes- pumpkins

5l. Describe how the adjacent properties are currently used. [\[help\]](#)

Filbert Orchard
Residential
Fish Hatchery
Educational Services

5m. Describe the structures (above and below ground) on the property, including their purpose(s). [\[help\]](#)

Barn and metal building at the rear of the acreage- used for storage.

5n. Provide driving directions from the closest highway to the project location, and attach a map. [\[help\]](#)

From Bremerton head 24.6 miles on WA-16 eastbound toward Tacoma. Merge onto 1-5 North via the exit on the left toward Seattle for 2.8 Miles. Take the WA -167 N exit, Exit 135, toward Puyallup for 0.2 miles. Turn right onto Pioneer Way and head south for 4.6 miles to 6817 Pioneer Way. The Puyallup Tribal Hatchery will be on the right and the Terrile Farm will be on the left.

Part 6—Project Description

6a. Summarize the overall project. You can provide more detail in 6d. [\[help\]](#)

Ditch maintenance to include excavation of gravel and silt to establish the original design flow capacity and drain crop lands.

6b. Indicate the project category. (Check all that apply.) [\[help\]](#)

- Commercial Residential Institutional Transportation Recreational
 Maintenance Environmental Enhancement

6c. Indicate the major elements of your project. (Check all that apply.) [\[help\]](#)

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Aquaculture | <input type="checkbox"/> Culvert | <input type="checkbox"/> Float | <input type="checkbox"/> Road |
| <input type="checkbox"/> Bank Stabilization | <input type="checkbox"/> Dam / Weir | <input type="checkbox"/> Geotechnical Survey | <input type="checkbox"/> Scientific Measurement Device |
| <input type="checkbox"/> Boat House | <input type="checkbox"/> Dike / Levee / Jetty | <input type="checkbox"/> Land Clearing | <input type="checkbox"/> Stairs |
| <input type="checkbox"/> Boat Launch | <input checked="" type="checkbox"/> Ditch | <input type="checkbox"/> Marina / Moorage | <input type="checkbox"/> Stormwater facility |
| <input type="checkbox"/> Boat Lift | <input type="checkbox"/> Dock / Pier | <input type="checkbox"/> Mining | <input type="checkbox"/> Swimming Pool |
| <input type="checkbox"/> Bridge | <input type="checkbox"/> Dredging | <input type="checkbox"/> Outfall Structure | <input type="checkbox"/> Utility Line |
| <input type="checkbox"/> Bulkhead | <input type="checkbox"/> Fence | <input type="checkbox"/> Piling | |
| <input type="checkbox"/> Buoy | <input type="checkbox"/> Ferry Terminal | <input type="checkbox"/> Retaining Wall (upland) | |
| <input type="checkbox"/> Channel Modification | <input type="checkbox"/> Fishway | | |

Other: _____

6d. Describe how you plan to construct each project element checked in 6c. 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 flood plain.

A track excavator or rubber tire backhoe will be used to excavate the sediment from the ditch and loaded into dump trucks to be hauled off site or outside the floodplain.

6e. What are the start and end dates for project construction? (month/year) [\[help\]](#)

- If the project will be constructed in phases or stages, use [JARPA Attachment D](#) to list the start and end dates of each phase or stage.

Start date: June, 2009 End date: asap See JARPA Attachment D

6f. Describe the purpose of the work and why you want or need to perform it. [\[help\]](#)

The sediments needs to be removed from the ditch to drain the farm land to plant vegetables. The current condition of the ditch has caused an extreme hardship and is impacting the planting schedule. Crops cannot be planted until the ditch is cleaned and the property drained. The crops must be planted in early June.

6g. Fair market value of the project, including materials, labor, machine rentals, etc. [\[help\]](#)

\$3,000- \$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.)

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? [\[help\]](#)

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 the report, including data sheets, with the JARPA package.

Yes No

7e. Have the wetlands been rated using the Western Washington or Eastern Washington Wetland Rating System? [\[help\]](#)

- If yes, submit the wetland rating forms and figures with the JARPA package.

Yes No Don't know

7f. Have you prepared a mitigation plan to compensate for any adverse impacts to wetlands? [\[help\]](#)

- If yes, submit the plan with the JARPA package.

Yes No Not applicable

7g. Use the table below to list the type and rating of each wetland that will be impacted; the extent and duration of the impact; and the type and amount of compensatory mitigation proposed. If you are submitting a compensatory mitigation plan with a similar table, you may simply state (below) where we can find this information in the mitigation plan. [\[help\]](#)

Activity causing impact (fill, drain, excavate, flood, etc.)	Wetland type and rating category ¹	Impact area (sq. ft. or acres)	Duration of impact ²	Proposed mitigation type ³	Wetland mitigation area (sq. ft. or acres)

¹ Ecology wetland category based on current Western Washington or Eastern Washington Wetland Rating System. Provide the wetland rating forms with the JARPA package.

² Indicate the time (in months or years, as appropriate) the wetland will be measurably impacted by the activity. Enter "permanent" if applicable.

³ Creation (C), Re-establishment/Rehabilitation (R), Enhancement (E), Preservation (P), Mitigation Bank/In-lieu fee (B)

Page number(s) for similar information in the mitigation plan, if available: _____

7h. For all filling activities identified in 7g., 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. [\[help\]](#)

7i. For all excavating activities identified in 7g., describe the excavation method, type and amount of material in cubic yards you will remove, and where the material will be disposed. [\[help\]](#)

7j. Summarize what the compensatory mitigation plan is meant to accomplish, and describe how a watershed approach was used to design the plan. [\[help\]](#)

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.) [\[help\]](#)

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

Complete the work during the fish window and low summer flow condition. Place 1/8 inch wire mesh screen upstream and downstream of the project. Request Fish and Wildlife's assistance to remove all fish from the project area.

8b. Will your project impact a waterbody or the area around a waterbody? [\[help\]](#)

Yes No

8c. Summarize impact(s) to each waterbody in the table below. [\[help\]](#)

Activity causing impact (clear, dredge, fill, pile drive, etc.)	Waterbody name	Impact location ¹	Duration of impact ²	Amount of material to be placed in or removed from waterbody	Area (sq. ft. or linear ft.) of waterbody directly affected
Remove gravel and silt from ditch	Diru Ditch side channels	In the ditch	5 days	258 cubic yards	7,000 sq ft approx

¹ 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.

² Indicate the time (in months or years, as appropriate) the waterbody will be measurably impacted by the work. Enter "permanent" if applicable.

8d. 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.

Yes No Not applicable

8e. Summarize what the compensatory mitigation plan is meant to accomplish. Describe how a watershed approach was used to design the plan.

- If you already completed 7j., you do not need to restate your answer here. [\[help\]](#)

Planting trees along the ditch will cause loss of farming production and shade the crops. Keeping the culverts and ditch cleared for fish passage will provide mitigation for this project.

8f. For all activities identified in 8c., describe the source and nature of the fill material, amount (in cubic yards) you will use, and how and where it will be placed into the waterbody. [\[help\]](#)

No filling will occur.

8g. For all excavating or dredging activities identified in 8c., describe the method for excavating or dredging, type and amount of material you will remove, and where the material will be disposed. [\[help\]](#)

An excavator or rubber tire backhoe will be used to excavate the sediment from the ditch and either stockpiled onsite, outside the floodplain or trucked to a lawfully permitted fill site.

Part 9—Additional Information

Any additional information you can provide helps the reviewer(s) understand your project.

9a. If you have already worked with any government agencies on this project, list them below. [\[help\]](#)

Agency Name	Contact Name	Phone	Most Recent Date of Contact
Pierce County - SEPA	Adonais Clark	(253) 798-7165	May 20, 2009
Pierce County- Biologist	Sherri L Lampman	(253) 798-2290	May 22, 2009
Corps of Engineers		()	

9b. Are any of the wetlands or waterbodies identified in Part 7 or Part 8 on the Washington Department of Ecology's 303(d) List? [\[help\]](#)

- If **yes**, list the parameter(s) below.
- If you don't know, use Washington Department of Ecology's Water Quality Assessment tools at: <http://www.ecy.wa.gov/programs/wq/303d/>.

Yes No

Category 2 with Fecal Coliform

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.

17110014 – Puyallup Basin

9d. What Water Resource Inventory Area Number (WRIA #) is the project in? [\[help\]](#)

- Go to <http://www.ecy.wa.gov/services/gis/maps/wria/wria.htm> to find the WRIA #.

9e. Will the in-water construction work comply with the State of Washington water quality standards for turbidity? [\[help\]](#)

- Go to <http://www.ecy.wa.gov/programs/wq/swqs/criteria.html> 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: http://www.ecy.wa.gov/programs/sea/sma/laws_rules/173-26/211_designations.html.

Rural Urban Natural Aquatic Conservancy Other NA

9g. What is the Washington Department of Natural Resources Water Type? [\[help\]](#)

- Go to http://www.dnr.wa.gov/BusinessPermits/Topics/ForestPracticesApplications/Pages/fp_watertyping.aspx for the Forest Practices Water Typing System.

S F Np Ns

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

Name of manual: Farming activity such as ditch maintenance is exempt

9i. If you know what the property was used for in the past, describe below. [\[help\]](#)

Farming since the 1940's.

9j. Has a cultural resource (archaeological) survey been performed on the project area? [\[help\]](#)

- If yes, attach it to your JARPA package.

Yes No

9k. 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. [\[help\]](#)

None per Terry Sebastian, biologist of the Puyallup Tribe of Indian (253) 405-6030.

9l. 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. [\[help\]](#)

Part 10—Identify the Permits You Are Applying For

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

- Online Project Questionnaire at <http://apps.ecy.wa.gov/opas/>.
- Governor's Office of Regulatory Assistance at (800) 917-0043 or help@ora.wa.gov.

10a. Compliance with the State Environmental Policy Act (SEPA). (Check all that apply.) [\[help\]](#)

- For more information about SEPA, go to www.ecy.wa.gov/programs/sea/sepa/e-review.html.

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 _____.

I am applying for a Fish Habitat Enhancement Exemption. (Check the box below in 10b.)

- Submit the Fish Habitat Enhancement Project form with this application. The form can be found at <http://www.epermitting.wa.gov/Portals/JarpaResourceCenter/images/default/fishenhancement.doc>

This project is exempt (choose type of exemption below).

Categorical Exemption. Under what section of the SEPA administrative code (WAC) is it exempt?
WAC 197-11-840 (7). WAC 197-11-880- Emergencies to avoid impact to fish passage.

Other: _____

SEPA is pre-empted by federal law. [\[help\]](#)

10b. Indicate the permits you are applying for. (Check all that apply.) [\[help\]](#)

LOCAL GOVERNMENT

Local Government Shoreline permits:

- 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

Washington Department of Ecology:

- Section 401 Water Quality Certification

Washington Department of Natural Resources:

- Aquatic Resources Use Authorization

FEDERAL GOVERNMENT

United States Department of the Army permits (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 permits:

- General Bridge Act Permit Private Aids to Navigation (for non-bridge projects)

Part 11—Authorizing Signatures

Signatures required before submitting the JARPA package.

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)

Annette Beardemphl

Applicant

Executor of the Estate of
Emma M Exemption Trust

May 24, 2009

Date

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

Date

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

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

Date

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 of Regulatory Assistance (ORA). People with hearing loss can call 711 for Washington Relay Service. People with a speech disability can call (877) 833-6341.

ORA publication number: ENV-019-09

Susan Wilson

From: Adonais Clark [ACLARK@co.pierce.wa.us]
Sent: Monday, September 25, 2006 3:07 PM
To: Susan Wilson
Subject: Fwd: Re: Permitting question from Mr. Berry

>>> Adonais Clark 9/25/2006 1:51 PM >>>
Christine:

I just spoke with Mr. Berry on the phone and confirmed (based on his description of the proposal) that the project is exempt from SEPA review.

Adonais

>>> Christine Wilson 09/25/2006 11:02 AM >>>
Ken:

Thank you for the update, as you mentioned, our window of opportunity is narrowing so the sooner the better for Mr. Berry. Please keep us in the loop.

Christine

>>> Ken Cook 09/22/2006 3:52 PM >>>

Yes, he did mention that. June to October is the usual "fish window" for doing water related projects. It sounds like they typically only take a few days to complete the work; but should SEPA be required, the timeframe would be longer than 3 weeks.

I feel it is very likely there is an agricultural exemption from SEPA for doing this kind of work. Adonais can enlighten us next week, and we will be sure to keep you posted!

>>> Christine Wilson 9/22/2006 3:34:41 PM >>>
Ken:

Thank you for your follow-up. Did Mr. Berry tell you that they have a October 15th deadline (per DFW) to get these ditches cleaned out?

Thanks again and please keep us in the loop.

Have a great weekend!

Christine Wilson
Councilmember Assistant to
Councilmember Calvin Goings
(253) 798-6694 (voice)
(253) 798-7509 (fax)
cwilso2@co.pierce.wa.us
www.piercecountywa.org/council

>>> Ken Cook 09/22/2006 2:51:25 PM >>>
Hi Christine;

I phoned Mr. Berry, and he explained his project. Per the description he gave (maintenance only on an existing drainage system since the

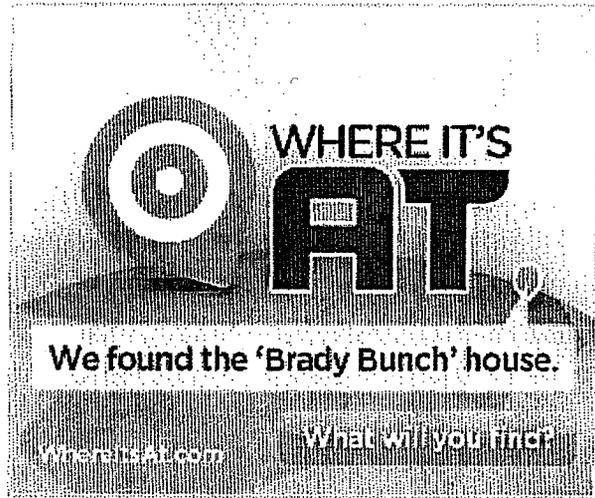
1940's) I informed him that his project is exempt from site development (17A.10.050.G) and critical areas (18E.20.030.A).

Mr. Berry explained that there was a Wash. State Fish and Wildlife permit (HPA) for the ditch maintenance, and that there had never been any complaints associated with this work.

I would like to coordinate with Adonais Clark (SEPA official) regarding potential SEPA exemption for the ditch maintenance. He is out today, but I will speak with him next week, and will get back to Mr. Berry. I also gave him Adonais' contact information.

Thanks Christine,

Ken Cook, P.E.
Pierce County Development Engineering
(253) 798-7239



Total Time: 46 minutes Total Distance: 34.66 miles

A: Port Orchard, WA

- | | | |
|--|---|---------|
| | 1: Start out going WEST on KITSAP ST toward SIDNEY AVE. | 0.2 mi |
| | 2: Turn LEFT onto BAY ST/WA-160/WA-166. | 0.1 mi |
| | 3: Turn LEFT onto PORT ORCHARD BLVD. | 1.1 mi |
| | 4: Turn RIGHT onto TREMONT ST W. | 0.7 mi |
| | 5: Stay STRAIGHT to go onto SW CLIFTON RD. | 0.1 mi |
| | 6: Merge onto WA-16 E via the ramp on the LEFT toward TACOMA (Portions toll). | 24.6 mi |
| | 7: Merge onto I-5 N via the exit on the LEFT toward SEATTLE. | 2.8 mi |
| | 8: Take the WA-167 N exit, EXIT 135, toward PUYALLUP. | 0.2 mi |
| | 9: Turn SLIGHT LEFT onto E 28TH ST/WA-167 N. Continue to follow WA-167 N. | 0.4 mi |
| | 10: Turn SLIGHT RIGHT onto PIONEER WAY E. | 1.9 mi |
| | 11: PIONEER WAY E becomes PIONEER AVE E. | 1.4 mi |
| | 12: PIONEER AVE E becomes PIONEER WAY E. | 1.3 mi |
| | 13: End at 6817 Pioneer Way E Puyallup, WA 98371-4942 | |

B: 6817 Pioneer Way E, Puyallup, WA 98371-4942

Total Time: 46 minutes Total Distance: 34.66 miles

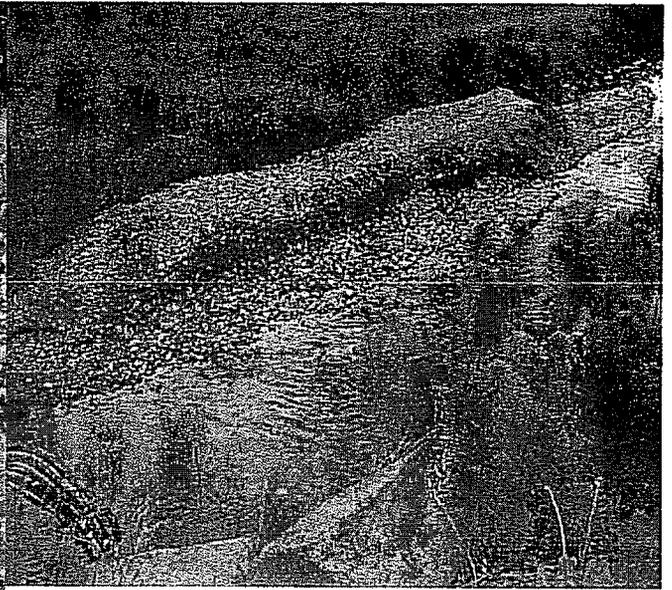


Terrile Farm Ditches

The ditch running parallel with Pioneer.

Pictures of the gravel and rock which have come onto the land within the last four to five years. This surge of gravel has caused the ditches to become shallow, as well as causing portions of the farmland to be too wet to be considered useable as water has been seeping into the fields.





Terrile Farm Ditches

The ditch running on the left side of the driveway.

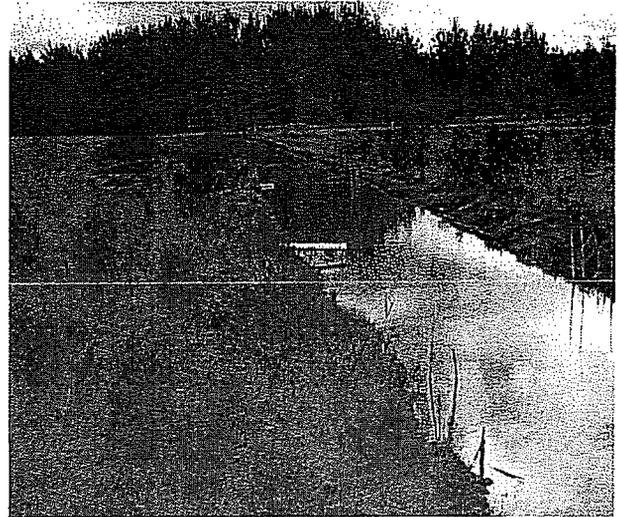
The culvert is nearly full of gravel coming down from the hillside.

Large deposits of gravel destroy the banks of the ditch.

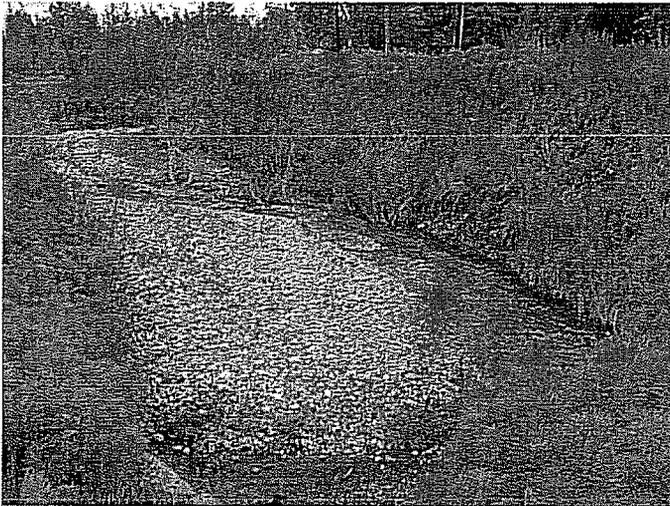
Shallow areas of the ditch.

Looking towards Pioneer.





Terrile Farm



Additional pictures of the ditches



The ditch running parallel to Pioneer on the left side of the driveway . Located at the crossing of the two ditches at the culvert—up a field from Pioneer.