



State of Washington  
DEPARTMENT OF FISH AND WILDLIFE

Habitat Program: 600 Capitol Way N., Olympia Washington 98501-1091 - (360) 902-2534

ENVIRONMENTAL CHECKLIST  
(WAC 197-11-960)

A. BACKGROUND

1. Name of proposed project if applicable:

Plant triploid (sterile) grass carp to control aquatic vegetation.

2. Name of applicant: *Borderline Sports, Inc,  
Marc Evanger, President*

3. Address and phone number of applicant and contact person:

*Marc Evanger  
4624 194th Ave SE Issaquah, WA 98027 425 246 9954*

4. Date of checklist prepared: *July 14, 2008*

5. Agency requesting checklist: Washington Department of Fish and Wildlife

6. Proposed timing or schedule (include phasing, if applicable): *August 2008*

7. Do you have any plans for future additions, expansions or further activity related to or connected with this proposal? If yes, explain: YES, may need to restock, in five years or more, due to predation or natural die off.

8. List any environmental information you know about that has been prepared or will be prepared, directly related to this proposal: *None*

9. Do you know whether applications are pending for government approvals of other proposals directly affecting the property covered by your proposal? If yes, explain: No.

10. List any government approvals or permits that will be needed for your proposal, if known:

- a. Planting permit from Washington Department of Fish and Wildlife.
- b. Certificate from U.S. Fish and Wildlife Service that the fish shipped are triploids (sterile) and certification that the fish show no sign of disease.



PERMIT #: REG /YR /MO NO  
 WASHINGTON DEPARTMENT OF FISH AND WILDLIFE  
 600 CAPITOL WAY NORTH  
 OLYMPIA, WASHINGTON 98501-1091

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JUL 24 2008

**FISH TRANSPORT APPLICATION/PERMIT**

To Import, Export, Transfer, or Stock Live Fin Fish, Viable Eggs or Gametes  
 (Please print or type items 1-5)

Washington State Fish & Wildlife  
 Mill Creek Regional Office

- Type of application:  Import  Export  Transfer  Stocking (Fee: \$24.00)
- Name of Applicant Borderline Sports, Inc. Phone number (425) 246-9954  
 Mailing address 4624 194th Ave SE City Issaquah State WA Zip 98027  
 WDFW Aquatic Farm Registration # (for commercial aquaculture facilities only) \_\_\_\_\_
- Species Triploid Grass Carp Number (fish or eggs) 175
- Destination (name of facility/receiving waters) Borderline Lake - 8610 White Road  
 County Whatcom Sec. 16 Twship. 40 North Rng. 1 East of Wm
- Source of fish/eggs: Facility name Nisqually Trout Farm Phone number (360) 491-7440  
 Physical Location 5780 Martin Way E, City Lacey State WA Zip 98516  
 Mailing Address same as physical City same State \_\_\_\_\_ Zip \_\_\_\_\_  
 WDFW Aquatic Farm Registration # (for commercial sources in Washington) 8164-01
- Stocking Fee \$24.00. Refundable if application is not approved.
- Applicant's Signature Borderline Sports, Inc. Date 7/14/08

NOTE: It is unlawful to transport or stock fish without a permit issued by the Director or his/her designee. Failure to comply with any provisions of this permit or to perform any act not included in this permit shall be grounds for revocation of this permit and shall constitute a gross misdemeanor.

**INFORMATION BELOW TO BE COMPLETED BY WDFW PERSONNEL**

Provisions:

Expiration date \_\_\_\_\_

Additional provisions attached

**Stocking Permits Only:**

These fish may be taken by any person possessing a legal fishing license and in conformance with seasons, bag limits, and rules established by the Washington State Fish and Wildlife Commission.

This permit will allow the taking of these legally obtained and stocked fish without controls of bag limits, seasons, license requirements and is limited to personal use only.

Approved  Not approved  Regional Fish Prog. Manager \_\_\_\_\_ Date \_\_\_\_\_  
 (For stocking permit only. If source is WDFW certified, no additional signatures required)

Approved  Not approved  Fish Health Manager \_\_\_\_\_ Date \_\_\_\_\_

Approved  Not approved  Aquaculture Coordinator \_\_\_\_\_ Date \_\_\_\_\_

11. Give a brief, complete description of your proposal, including the proposed use and the size of the project. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to answer those on this page.

a. Plant triploid grass carp to control aquatic vegetation.

12. Location of proposal. Give sufficient information for a person to understand the precise location of your proposed project, including: **street address, if any, and section, township and range (required)**. If a proposal would occur over a range of areas, provide the range or boundaries of the site(s). Provide a legal description and site plan, if reasonably available. **A copy of a vicinity map or topographic map is required.** While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist. *See attachments A and B*

*S16, T40N, R01E-  
Whatcom County*

B. ENVIRONMENTAL ELEMENTS

1. EARTH

- a. General description of the site (circle one): Flat/rolling, hilly, steep slopes, mountainous, other:
- b. What is the steepest slope on the site (approximate percent slope)?  
*30%*
- c. What general types of soils are found on the site (for example: clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and not any prime farmland. *75% sand 25% clay*
- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe: *no*
- e. Describe the purpose, type and approximate quantities of any filling or grading proposed. Indicate source of fill. *none*
- f. Could erosion occur as a result of clearing, construction or use? If so, generally describe: *N/A*
- g. About what percent of the site will be covered with impervious surfaces after project construction (for example: asphalt or buildings)? *N/A*
- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: *N/A*

2. AIR

- a. What type of emissions to the air would result from the proposal (for example: dust automobile, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.

N/A

- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe:

N/A

- c. Proposed measures to reduce or control emissions or other impacts to air, if any:

N/A

3. WATER

a. Surface

1. Is there any surface water body on the immediate vicinity of the site (including year-round and season streams, saltwater, lakes, ponds or wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

The pond 17 acre pond where the grass carp are to be planted is on a 108 acre parcel that has some wetland areas on it. The screened drain culvert empties into a seasonal stream. The nearest named stream is Dakota Creek, north of the property.

2. Will the project require any work over, in or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

see A.1 - planting carp in pond.

3. Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

NONE

4. Will the proposal require surface water withdrawals or diversions? Give general description, purpose and approximate quantities if known.

NO

5. Does the proposal lie within a 100-year floodplain? YES  NO

If yes, note location on the site plan.

6. Does the proposal involve any discharges of waste material to surface waters? If so, describe the type of waste and anticipated volume of discharge.

NO

b. Ground

1. Will ground water be withdrawn or will water be discharged to ground water? Give general description, purpose and approximate quantities, if known.  
NO
2. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: domestic sewage, industrial, containing the following chemicals, agricultural). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable) or the number of animals or humans the system(s) are expected to serve.  
N/A

c. Water Runoff (including storm water):

1. Describe the source of runoff (including storm water) and method of collection and disposal, if any (including quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.  
N/A
2. Could waste materials enter ground or surface waters? If so, generally describe.  
N/A
3. Proposed measures to reduce or control surface, ground and runoff water impacts, if any:  
N/A

4. PLANTS

a. Check or circle types of vegetation found on the site:

- deciduous tree: alder, maple, aspen, other
- evergreen tree: fir, cedar, pine, other
- shrubs
- grass
- pasture
- crop or grain
- wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other
- water plants: water lily, eelgrass, milfoil, other
- other types of vegetation

b. What kind and amount of vegetation will be removed or altered?  
milfoil and pond weed will be eaten  
by grass carp.

c. List threatened and endangered species (of plants) known to be on or near the site.  
none

d. Proposed landscaping, use of native plants or other measures to preserve or enhance vegetation on the site if any:

N/A

## 5. ANIMALS

a. Circle any birds or animals that have been observed on or near the site or are known to be on or near the site:

Birds: hawk, heron, eagle, songbirds, other: osprey, geese, ducks

Mammals: deer, bear, elk, beaver, other: muskrat

Fish: bass, salmon, trout, herring, shellfish, other: bluegill

b. List any threatened or endangered species known to be on or near the site.  
none

c. Is the site part of a migration route? If so, explain.

Canadian geese

d. Proposed measures to preserve and enhance wildlife, if any:

## 6. ENERGY AND NATURAL RESOURCES

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used in order to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

N/A

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

N/A

c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

N/A

7. ENVIRONMENTAL HEALTH

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill or hazardous waste that could occur as a result of this proposal.

NO

1. Describe special emergency services that might be required.

N/A

2. Proposed measures to reduce or control environmental health hazards.

N/A

b. Noise

1. What types of noise exist in the area that may affect your project (for example: traffic, equipment, operation, other)?

N/A

2. What types and levels of noise would be created by or associated with the project on a short-term or long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.

N/A

3. Proposed measures to reduce or control noise impacts, if any:

N/A

8. LAND AND SHORELINE USE

1. What is the current use of the site and adjacent properties?

water skiing

2. Has the site been used for agriculture? If so, describe?

no

3. Describe any structures on the site.

travel trailers, storage sheds, observation tower, 2 boat houses & docks

4. Will any structures be demolished? If so, what?

no

5. What is the current zoning classification of the site?

General protection

6. What is the current comprehensive plan designation of the site?

Rural

7. If applicable, what is the current shoreline master program designation of the site?

N/A

8. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.

*NO*

9. Approximately how many people, would reside or work in the completed project?

*N/A - 6 families own property*

10. Approximately how many people would the completed project displace?

*none*

11. Proposed measures to avoid or reduce displacement impacts, if any:

*N/A*

12. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

*N/A*

## 9. HOUSING

1. Approximately how many units would be provided, if any? Indicate whether high, middle or low-income housing.

*N/A*

2. Approximately how many units, if any would be eliminated? Indicate high, middle or low-income housing.

*N/A*

3. Proposed measures to reduce or control housing impacts, if any:

*N/A*

## 10. AESTHETICS

1. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

*N/A*

2. What views in the immediate vicinity would be altered or obstructed?

*N/A*

3. Proposed measures to reduce or control aesthetic impacts, if any:

*N/A*

## 11. LIGHT AND GLARE

1. What type of light or glare will the proposal produce? That time of day would it mainly occur?

*N/A*

2. Could light or glare from the finished project be a safety hazard or interfere with views?  
N/A
3. What existing off-site sources of light or glare may affect your proposal?  
N/A
4. Proposed measures to reduce or control light and glare impacts, if any:  
N/A

## 12. RECREATION

1. What designated and informal recreational opportunities are in the immediate vicinity?  
N/A
2. Would the proposed project displace any existing recreational uses? If so, describe.  
N/A
3. Proposed measures to reduce or control impacts on recreation, including recreational opportunities to be provided by the project or applicant, if any:  
N/A

## 13. HISTORIC AND CULTURAL PRESERVATION

1. Are there places or objects listed on, or proposed for, national, state or local preservation registers known to be on or next to the site? If so, generally describe.  
N/A
2. Generally describe any landmarks or evidence of historic, archaeological, scientific or cultural importance known to be on or next to the site.  
N/A
3. Proposed measures to reduce or control impacts, if any:  
N/A

## 14. TRANSPORTATION

1. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.  
N/A
2. Is the site currently served by public transit? If no, what is the approximate distance to the nearest transit stop?  
N/A
3. How many parking spaces would the completed project have?  
N/A

4. How many would the project eliminate?

N/A

5. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).

N/A

6. Will the project use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.

N/A

7. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur

N/A

8. Proposed measures to reduce or control transportation impacts, if any:

N/A

15. PUBLIC SERVICES

1. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.

N/A

2. Proposed measures to reduce or control direct impacts on public services.

N/A

16. UTILITIES

1. Circle utilities currently available at the site: electricity natural gas, water, refuse service, telephone sanitary sewer, septic system, other:

2. Describe the utilities that are proposed for the project, the utility providing the service and the general construction activities on the site or in the immediate vicinity that might be needed.

N/A

17. SIGNATURE

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

*Borderline Sports, Inc. Marc Evanga, President*

SIGNATURE

*Marc Evanga*

DATE SUBMITTED

*7/14/08*

**BORDERLINE SPORTS, INC.**  
8610 White Road  
Blaine, Washington 98230

**Legal description:**

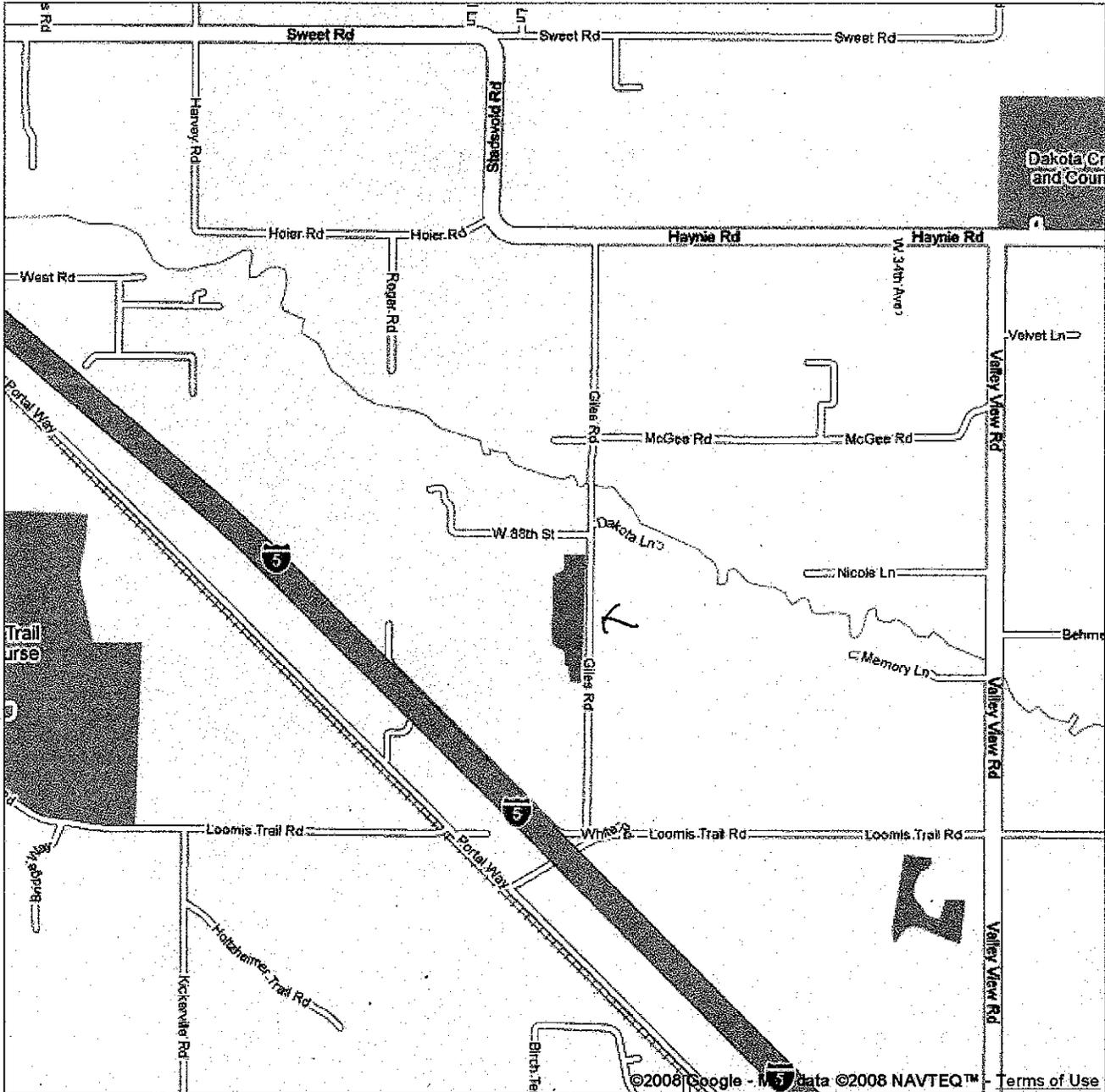
**The southeast quarter of the Northeast quarter, the Northeast quarter of the Southeast quarter, and the Northwest quarter of the Southeast quarter of Section 16, Township 40 North, Range 1 East of W. M., lying Northeasterly of Primary State Highway NO. 1, Ferndale to Blaine, as condemned by the State of Washington in Whatcom County Superior Court Cause No. 37389, Except Roads, Situate Whatcom County, Washington.**



Get Google Maps on your phone

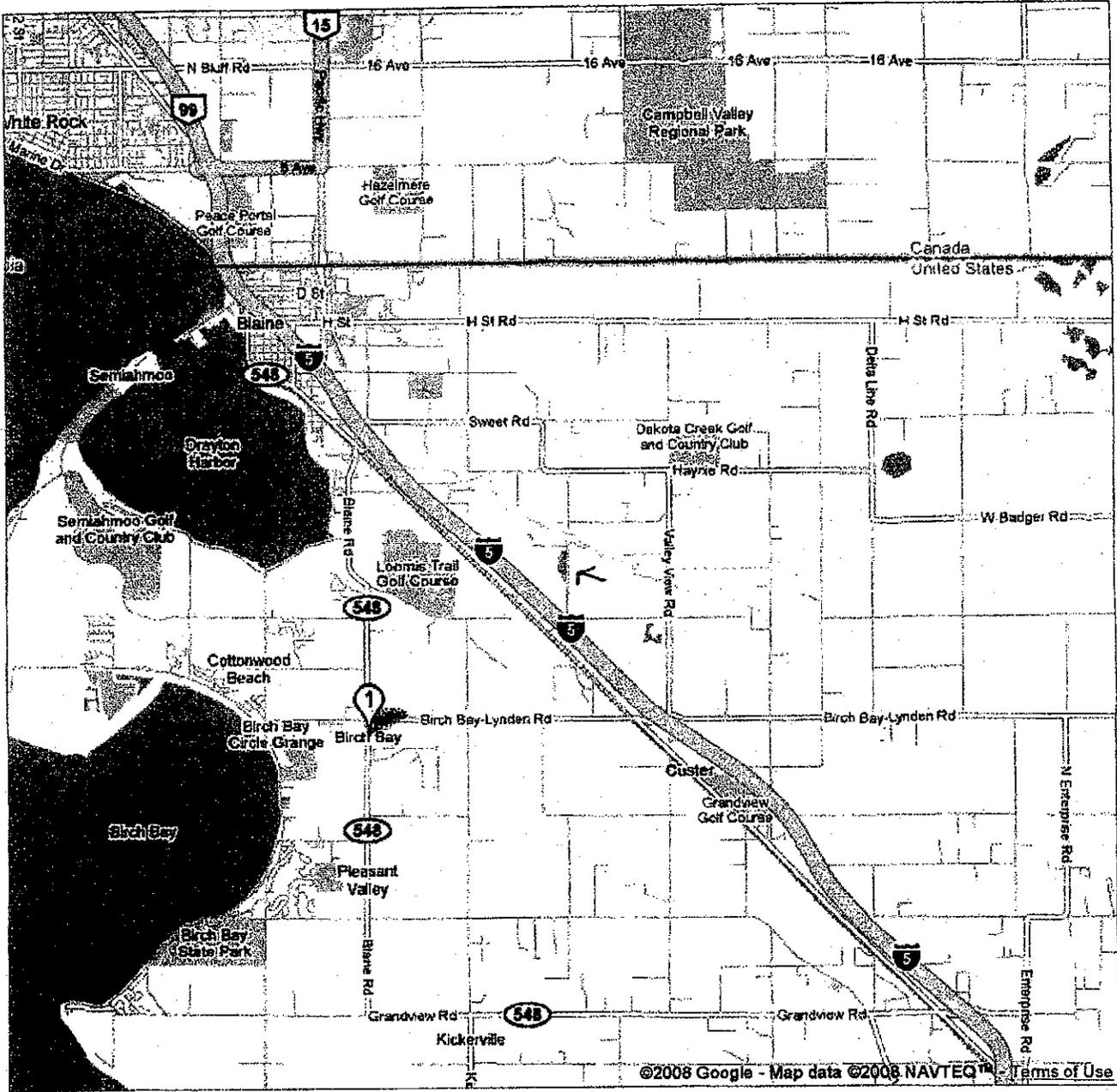


Text the word "GMAPS" to 466453





Get Google Maps on your phone  
Text the word "GMAPS" to 466453

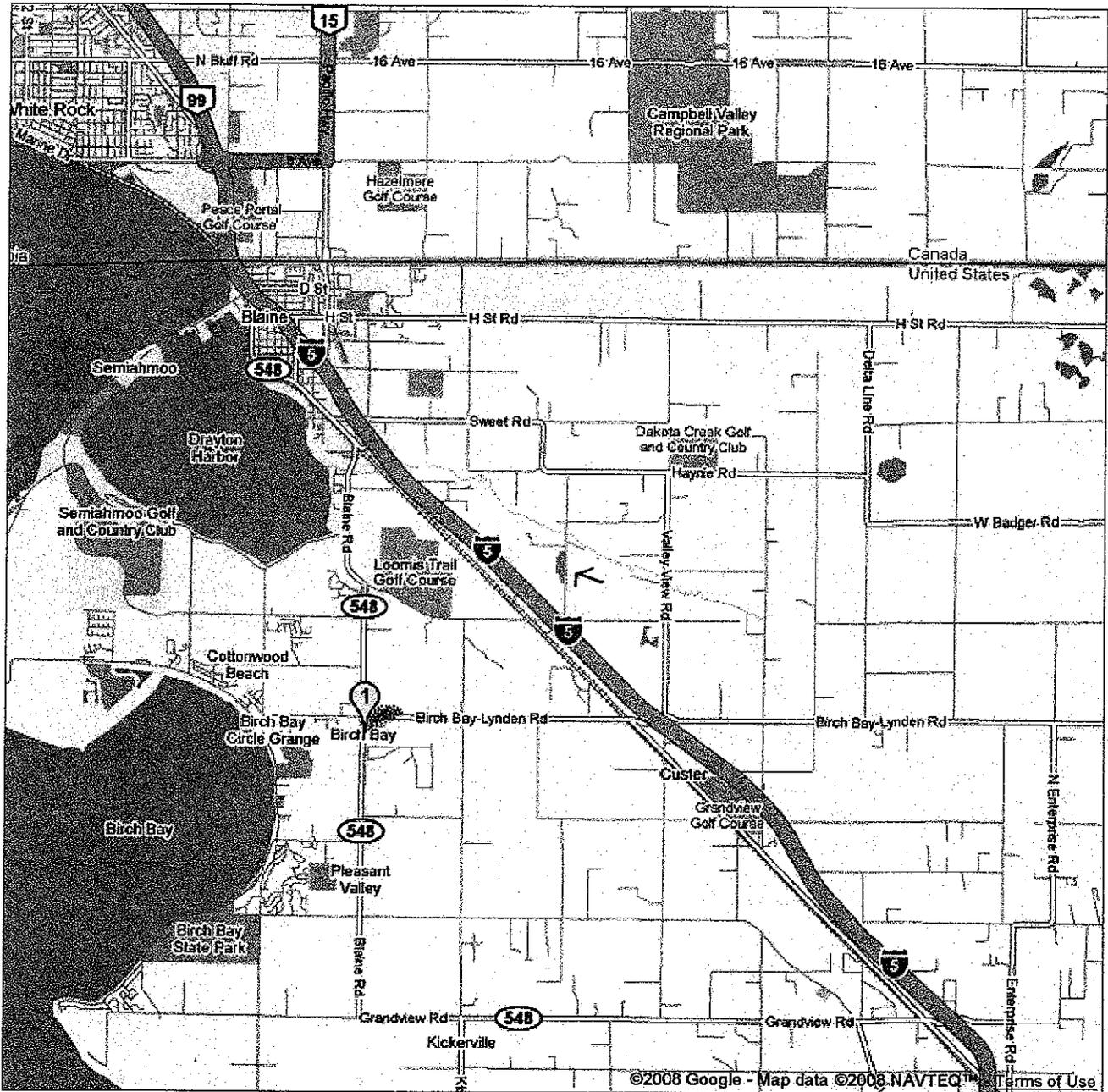


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Get Google Maps on your phone  
 Text the word "GMAPS" to 466453

**BORDERLINE SPORTS, INC.**  
8610 White Road  
Blaine, Washington 98230

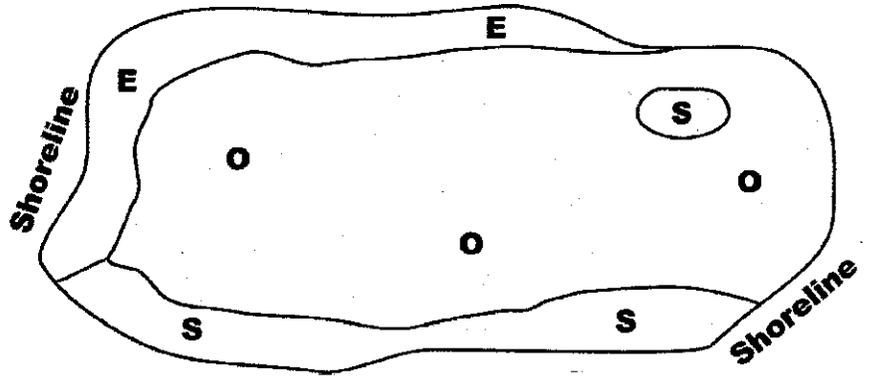
**Legal description:**

**The southeast quarter of the Northeast quarter, the Northeast quarter of the Southeast quarter, and the Northwest quarter of the Southeast quarter of Section 16, Township 40 North, Range 1 East of W. M., lying Northeasterly of Primary State Highway NO. 1, Ferndale to Blaine, as condemned by the State of Washington in Whatcom County Superior Court Cause No. 37389, Except Roads, Situate Whatcom County, Washington.**

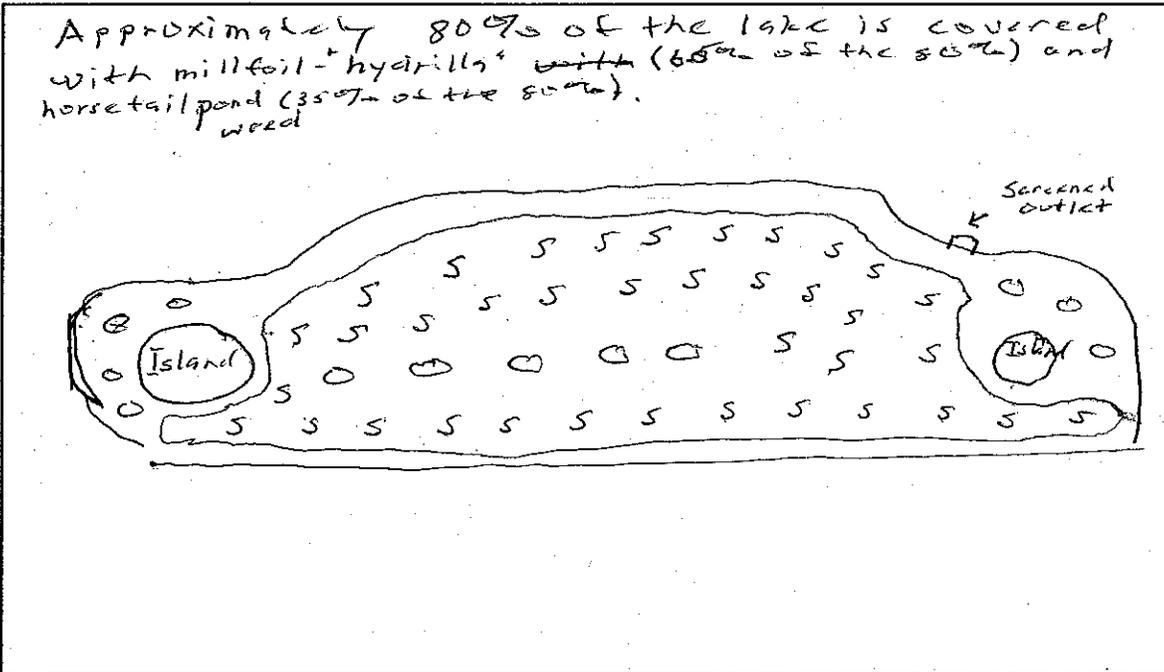
## MAP OF LAKE OR POND

Please include distribution of each vegetation type. Irrigation and power canal applicants need only provide estimated acres of each plant type.

Please use the space below to draw a map of your water as close to scale as possible. Also draw in the approximate areas that are covered by each type of plant and properly label each. Plant coverage estimates should be made in July or August or from your best recollection of that time period.



E- Emergent Plants  
S- Submerged Plants  
O- Open Water



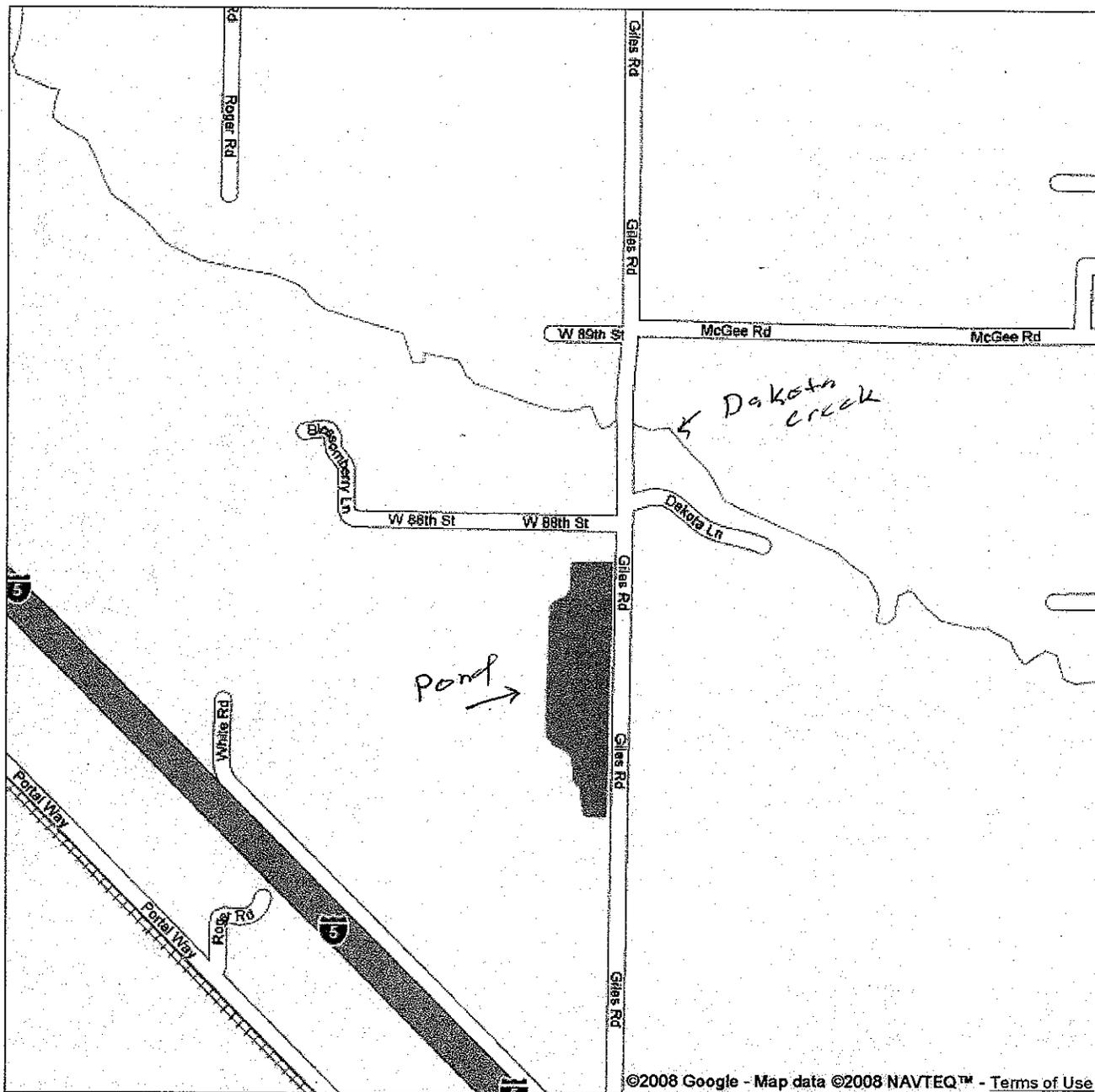
Name of Applicant Borderline Sports, Inc.

Name of Lake or Pond Borderline Lake

Attachment A



Get Google Maps on your phone  
Text the word "GMAPS" to 466453



WASHINGTON DEPARTMENT OF FISH AND WILDLIFE  
Application for Planting Triploid Grass Carp

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JUL 17 2008

Dept. of Fish & Wildlife  
Mill Creek Regional Office

1. Name of Applicant or Organization Borderline Sports, Inc.  
4624 194th Ave SE
2. Address Issaquah, WA Day Phone: 425 246-9954  
98027
3. Name of Lake or Pond to be Planted: Borderline Lake - 8610 White Rd.  
Blaine, WA
4. County: Whatcom Township: 40 North Range: 1 East of Wm Section: 16 (Legal attached)

**Note: A photocopy of a county map showing rivers and streams at the proposed planting location MUST be provided with this application. See attachment A**

5. Size of lake or pond (1 acre= 208 X 208 ft.) ~ 17 acres Max Depth (ft) 8 ft.
6. Does this pond or lake have public access provided by the city, county, state or federal government or other publicly owned municipality? YES NO  X  
(Answer "NO" for golf course, sewage treatment or fish culture ponds and power or irrigation canals).  
**If you answered "NO", go to #8**

7. If you answered "YES" to number 6, are the results of a Lake Restoration Feasibility Study included?  
YES NO

If you answered "YES" go to # 10 and skip #11.

If you answered "NO", a permit cannot be issued until the standards for a lake restoration study have been met. Please contact your local WDFW regional office to proceed with this study.

8. Total number of waterfront property owners: 6
9. Number of waterfront property owners that support 6 or oppose 0  
Proposed planting of triploid grass carp.

**Note: The names, addresses and phone numbers of all waterfront property owners and whether or not they support the proposed grass carp introduction MUST be provided with this application.**

*See attachment B*

10. Have all outlets and/or inlets been screened? YES  X NO NO  
If you answered "NO" you must apply for a Hydraulic Project Approval (HPA) before installing screens. **The Department of Fish and Wildlife will not issue a permit to plant triploid grass carp into waters with unscreened outlets.** If the proposed lake or pond is greater than 20 acres, other permits from the county of jurisdiction may be required to install screens. Please contact your Department of Fish and Wildlife Regional Office for additional direction on this requirement.

11. Please draw a map of the lake or pond as close to scale as possible on the attached sheet. Draw in vegetation types that are present. This map will assist our biologists in determining how many fish to plant into your pond or lake.

Signature of Applicant Borderline Sports, Inc. Date July 14, 2008  
By Marc Evanger, President  
*Marc Evanger*

Fish Program  
Grass Carp Stocking Recommendation

PERMIT # 2008-4055

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APR 23 2009

APPLICANT NAME Borderline Sports, Inc

PHONE: 425-246-9954 HABITAT PROGRAM

ADDRESS: 4624 194th Ave SE

Issaquah WA 98027

LEGAL DESCRIPTION: Borderline Lake

COUNTY Whatcom

SEC: 16 TWP: 40N RNG: 1E Surface Area: 17 Maximum Depth: 8

Area Fish Biologist Recommendation

Approve  Deny

Comments Outlet is screened. Grass carp will target pondweed over the dominant milfoil but should consume milfoil as well since it will be the only other food source. Stock no more than 85 sterile triploid grass carp > 8 inches in length around June 1. Re-stocking should occur every 5 years. Be aware that grass carp may increase turbidity and algae blooms and are only treating a symptom of a highly productive aquatic system.

Area Fish Biologist Signature

Date

4/21/09

Fish Program Manager Recommendation

Local Wildlife Program notification date

Local Habitat Program notification date

Approve

Deny

Comments

Fish Program Manager Signature

Date

4/21/2009