



WASHINGTON STATE DEPARTMENT OF
Natural Resources
Peter Goldmark - Commissioner of Public Lands

Application for Use of State-owned Aquatic Lands

Applicant Name: Mr. Bradley Biehl
County: Clallam County
Water Body: Sequim Bay
Type of Authorization - Use: Right of Entry – Mooring Buoy License
Authorization Number: 23-087928
Term: 5 years
Description: This agreement will allow the use of State-owned aquatic lands for the sole purpose of Mooring Buoy. It is located in Sequim Bay, in Clallam County, Washington.

02/27/2012



WASHINGTON STATE DEPARTMENT OF
Natural Resources
Doug Sutherland - Commissioner of Public Lands

RECEIVED
2/25/10

MOORING BUOY/BOATLIFT LICENSE APPLICATION

Enclose a \$25.00 non-refundable application-processing fee with the application; Any agency, political subdivision or municipal corporation of this state, or any agency of the United States is exempt from this \$25.00 application fee (WAC 332-10-190). This application form will be reviewed by the Department of Natural Resources upon receipt at the address given below. Applicants will be notified in writing if the application will be accepted for further review. However, this application may be rejected at any time before signed execution of a use authorization.

Please send the completed application form to your region land manager at: SEE BELOW
Department of Natural Resources

Name: BRADLEY BIEHL Date: _____

Which of the following applies to Applicant (check one): Washington Corporation -OR- Partnership -OR- Marital Community -OR- Single Individual -OR- (Other)

Address: City:

Telephone Number: Home: Work: _____

Check if address is the same as above, if not, fill in below:

1. Upland Owner's Name, Address, and Telephone Number (if not the same as applicant):
Address: _____ City: _____ State: _____ Zip: _____

Telephone Number: Home: _____ Work: _____

2. Legal Description: Government Lot(s) _____ in Section _____ Township _____ N., Range _____ East - West W.M.

3. Latitude: 48°-03'-28.3N Longitude: 123-02-25.1 W.

4. Global Positioning System (GPS) location if known: SAME AS #3 (use NAD83 coordinates and enter coordinates in Decimal Degrees)

5. Depth of Water at buoy/boatlift location: 51'

6. Length of Vessel: 33' Vessel Registration Number: _____

7. Attach copies of any regulatory permits or waivers needed. Although this may not be a complete list of permits needed for your area, contact the following agencies to determine if a permit is required. Check which ones are needed and what permits are attached:

- a. Wash. Dept. of Fish and Wildlife
- b. County Shoreline Permit(s)
- c. U.S. Army Corps of Engineers
- d. Wash. Dept. of Ecology
- e. Other

Department of Natural Resources
Aquatics Region
5310 Eaglemount Rd.
Chimacum, WA 98325

APP. IN PROGRESS.

Land Manager: <u>AK</u>	New Application	Renewal Application
Land Manager Initials: <u>AK</u>	Aquatics Program Manager Initials	
Support Application Fee Received	<u>2/25/10</u>	Date
Land Records New Application Number	<u>23</u>	
Land Records Truss	Count	AOR Plate No.



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EXHIBIT B

BUOY AND ANCHOR REQUIREMENTS FOR A MOORING BUOY/BOATLIFT LICENSE

VISIBILITY AND IDENTIFICATION

1. The buoy must float at least 18 inches above the surface of the water.
2. The buoy must be marked with the DNR license authorization number. The numbers must be at least three (3) inches tall and visible from twenty (20) feet.

ANCHOR DESIGN

1. The anchor must be sufficient to hold the vessel in all weather without moving.
2. The licensee (person to whom the license will be granted) is responsible to ensure no movement of the anchor.
3. Movement of the anchor off site may cause DNR to terminate this license and require removal of the buoy, boatlift and anchor, as applicable.
4. Anchor systems which minimize impacts to the bottom are preferred. "Dampening anchor" systems are not allowed.

BUOY DESIGN

1. In freshwater and all marine buoys or boatlifts located in depths less than -30 feet Mean Low Low Water (MLLW), a mid-line float must be installed.
2. The mid-line float must be sufficient to hold the tether line off the bottom.
3. The mid-line float must be located at a distance from the anchor equal to 1/3 the maximum water depth at extreme high tide.



EXHIBIT A

INFORMATION REQUIREMENTS

FOR A MOORING BUOY/BOATLIFT LICENSE

When applying for a mooring buoy license that will encumber state-owned aquatic lands, provide all the requirements outlined in this "Exhibit A."

QUESTIONS 1-7 SHOULD BE COMPLETED BY APPLICANT

1. Is there a mooring buoy or boatlift currently at this site? Yes No

2. If yes, does the mooring buoy or boatlift belong to the applicant? Yes No

If no, who does the buoy or boatlift belong to? Name:

Address:

Telephone:

3. If yes, is the mooring buoy or boatlift authorized by DNR? Yes No

4. If yes, what is the DNR lease number?

5. In addition to the information above, the licensee (person to whom the license will be granted) will be responsible for determining the owner(s) of the upland lot(s) and the owner(s) of the tideland(s) or shoreland(s) fronting the water column of the (proposed) mooring buoy or boatlift.

6. Marking the position of the buoy or boatlift. You must provide the position of the buoy or boatlift either by a differentially corrected Global Positioning System (GPS) measurement or by conventional surveying methods. The position is required to the accuracy of ten (10) feet \pm and will be provided to mark the buoy or boatlift's position in relation to its anchor. This requirement must be provided by a licensed surveyor, or fully documented to meet the above-required accuracy standard as follows:

A. A coordinate of the anchor position. This can be provided by a state plane grid coordinate or a latitude and longitude.

B. Survey method used when marking the position of the buoy or boatlift.

C. The land stations used to fix the position (must have a minimum of two fixed stations and a closed traverse or differentially corrected GPS measurements to determine the \pm or -10 feet requirement and verify azimuth).



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EXHIBIT A

INFORMATION REQUIREMENTS FOR A MOORING BUOY/BOATLIFT LICENSE

When applying for a mooring buoy license that will encumber state-owned aquatic lands, provide all the requirements outlined in this "Exhibit A."

QUESTIONS 1-7 SHOULD BE COMPLETED BY APPLICANT

1. Is there a mooring buoy or boatlift currently at this site? Yes No
2. If yes, does the mooring buoy or boatlift belong to the applicant? Yes No

If no, who does the buoy or boatlift belong to? Name:

Address:

Telephone:

3. If yes, is the mooring buoy or boatlift authorized by DNR? Yes No
4. If yes, what is the DNR lease number?
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 - A. A coordinate of the anchor position. This can be provided by a state plane grid coordinate or a latitude and longitude.
 - B. Survey method used when marking the position of the buoy or boatlift.
 - C. The land stations used to fix the position (must have a minimum of two fixed stations and a closed traverse or differentially corrected GPS measurements to determine the \pm or -10 feet requirement and verify azimuth).

- D. The time and date when the work was performed.
- E. The tidal correction and the depth to the anchor of the buoy or boatlift and how determined,
depth to bottom at the site is 50'
- F. The distance from the appropriate line of state ownership, for example, mean high tide, extreme low tide, the line of ordinary high water or the line of navigability (fresh water).
500' From extreme low tide.
- G. The distance from other mooring anchors, structures or hazards in the area.
250' From A Buoy, NO boats attached
- H. A full circle is required to be shown on the exhibit and should be free from all obstacles (buoys, docks or other hazards) inside the circle. The radius of the circle of the authorized area for a vessel 30 feet or less is 130 feet and the radius for a vessel from 30 to 60 feet is 175 feet.
7. An exhibit map no larger than 18" x 24" must be submitted. A two-page map is required. The first page is a vicinity map on a USGS 7.5 minute quadrangle map. The drawing on the second page should be at a scale of 1"=200' or larger to show the details of the information in question 6 above.

Reproduced from NOS chart 18471, corrected to June 1, 1981. For additional update information, see appendix A.

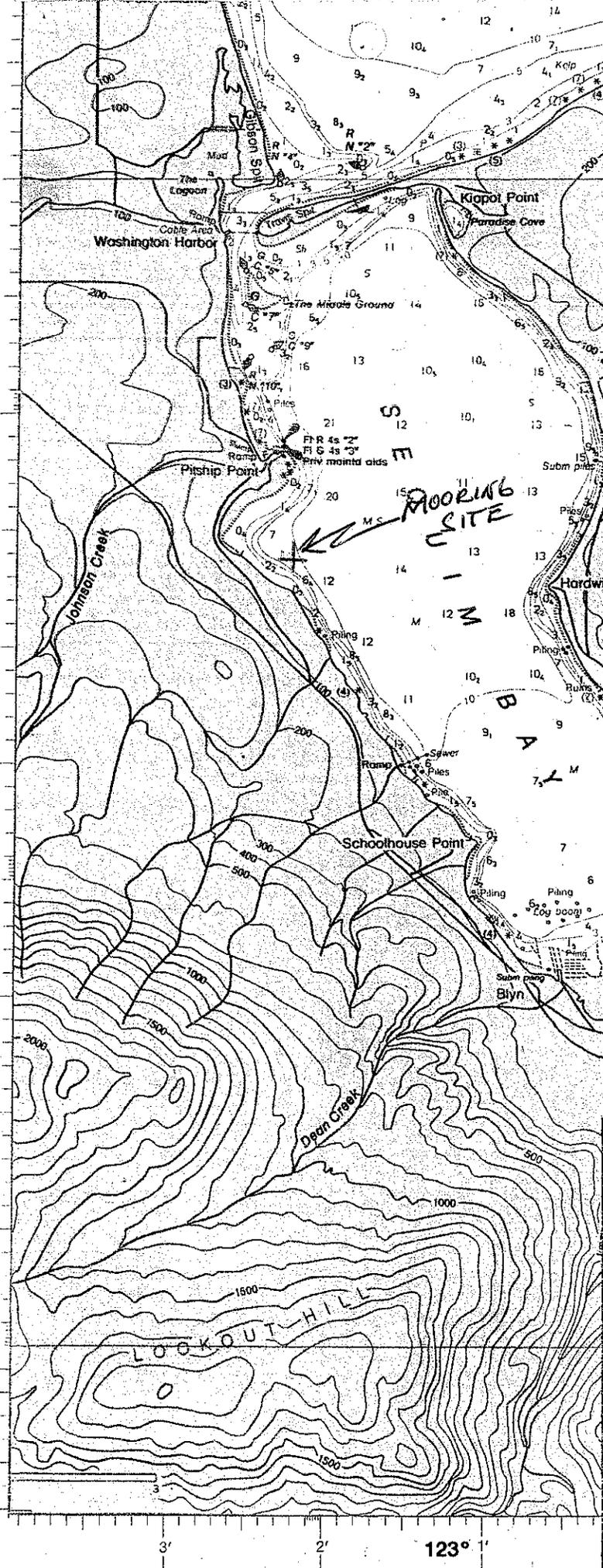
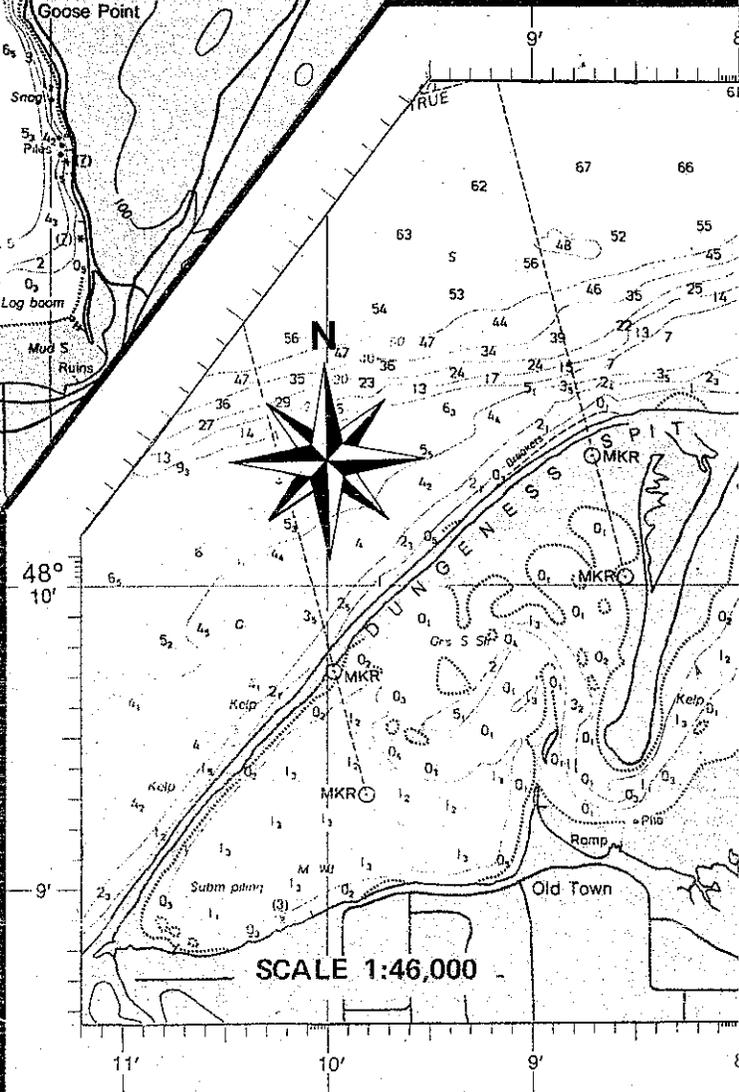
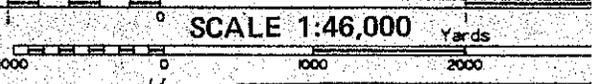
MILLER PENINSULA

SOUNDINGS IN FATHOMS

TIDAL INFORMATION

Name	Place (Lat/Long)	Height referred to datum		
		Mean Higher High Water	Mean High Water	Mean T. Level
		feet	feet	feet
Seguin Bay Entrance	(48°05'N/123°03'W)	7.9	7.2	4.8
Gardiner Discovery Bay	(48°04'N/122°55'W)	7.9	7.2	4.8
Port Townsend	(48°07'N/122°45'W)	8.4	7.7	5.1
Marrowstone Point	(48°06'N/122°41'W)	8.8	8.1	5.3
Oak Bay	(48°01'N/122°43'W)	9.4	8.6	5.6

FLOORING SITE

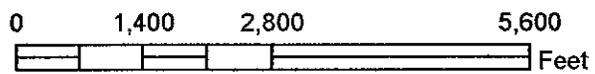
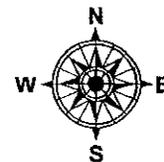




Lat. 48 058
Long -123 04
Sequim Bay, Clallam

EXHIBIT A

Aquatic Lands Lease No. 23-
Bradley Biehl



Created by: Bridget Kaminski-Richardson

Bradley Biehl
Authorization No. 23-087928
Authorized Use: Mooring Buoy
Location: Clallam County



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Vicinity Map

Every attempt was made to use the most accurate and current geographic data available. However, due to multiple sources, scales, and the currency of the data used to develop this map Washington Department of Natural Resources cannot accept responsibility for errors and omissions in the data. Furthermore, this data is not survey grade information and cannot be substituted for an official survey. Therefore, there are no warranties that accompany this material

Exhibit A

Mooring Buoy License Application
Bradley Biehl
23-087928

Prepared By: JA Date: 02/24/2012