Thank you for your inquiry concerning placement of an encroachment in, on, or over navigable waters of the State of Idaho. Please note: You must first obtain an encroachment permit from the Idaho Department of Lands prior to placement of any new structures or changes to existing structures in navigable waters. A processing fee (made payable to Treasurer, State of Idaho) is required and must accompany each application. Please note that a new permit, if issued, will replace any existing permit you may now have. Please include all existing structures so they can be included on your permit.

Please complete all elements on the attached application. The legal description, names and addresses of adjacent property owners, and encroachment dimensions must be accurate and complete. These permits are site specific. Please note: The signature of the adjacent littoral owner (neighbor) is required if any part of your proposed encroachment will be located closer than 10 feet from the common littoral/property line of the adjacent property.

An accurate drawing similar to the sample provided is required. Include all dimensions as shown on the sample (i.e., distance to littoral/property line, dock length and width, water depth and high and low water marks) and names of both adjacent property owners/lessees.

Idaho State Single Family Dock Specifications:

1. Encroachments shall be installed to protrude as near as possible perpendicular to the general shoreline.
2. Encroachments shall not extend beyond a water depth necessary for customary navigation or beyond the established line of navigation.
3. Dock encroachments, excluding slip cutout, shall not exceed 700 square feet in size or 10 feet in width; two-family docks shall not exceed 1,100 square feet in size.
4. Ramp encroachments shall not exceed 6 feet in width.
5. Single- and two-family encroachments shall not exceed four (4) piling, excluding stationary piers.
6. Encroachments should not be located closer than 10 feet to adjacent property riparian right lines. Riparian right lines extend waterward of ordinary/artificial high water mark perpendicular from the general shoreline.
7. All mooring covers used on encroachments must be removable.
8. For protection of the public trust rights of navigation, structure dimensions will be limited to size actually needed in aid to navigation. Encroachments proposed in rivers shall be held as close as possible to shore to avoid interfering with navigation.

Please submit your completed application to the Idaho Department of Lands:

**Priest Lake Area** - 4053 Cavanaugh Bay Road - Coolin, ID 83821 - (208) 443-2516
**Pend Oreille Area** - 2550 Highway 2 West - Sandpoint ID 83864 - (208) 263-5104
**Coeur d'Alene Area** - 3258 W Industrial Loop - Coeur d'Alene, ID 83815 - (208) 769-1577
**St. Maries Area** - 1806 Main Avenue - St Maries, ID 83861 - (208) 245-4551
**Payette Lakes Area** - 555 Deinhard Lane - McCall, ID 83638 - (208) 634-7125
**South Central Area** - 324 South 417 East; Suite 2, Jerome ID 83338-6206 - (208) 324-2561
**Eastern Idaho** - 3563 Ririe Hwy - Idaho Falls ID 83401 - (208) 525-7167

Thank you for your cooperation.

IDAHO LAKE PROTECTION ACT ADMINISTRATION
SAMPLE ENCROACHMENT DRAWING (Dock - Piles)

Square Footage
Ramp 6' x 9' = 45 sq. ft
A Dock 8' x 22' = 176 sq. ft
B Dock 8' x 25' = 200 sq. ft
421 sq. ft.

VICINITY MAP

Section 37 T43N R2E BM.
IN Lake CDA
INNEAR CDA
BucoLIC COUNTY.
DATE: 4/2/00 SHEET 1 OF
APPLICATION BY: J. Doe
SAMPLE ENCROACHMENT DRAWING (Rip Rap - Lake)

Lot 5

Lot 6

Lot line

Riparian line

Lot 7

108' shoreline High Watermark 2128'

Highwater 2128'

2123'

2121' Lowwater

Angular Rock

Uplands

Filter Fabric

Toe Trench

VICINITY MAP
Sample Encroachment Drawing

Square Footage:
- Lot 6: 93' x 22' = 2,056 sq ft
- Lot 7: 9' x 22' = 176 sq ft

Ramp: 9' x 22' = 176 sq ft

Dock: 8' x 25' = 200 sq ft

Property line

Lot 5

Lot 6

Lot 7

93', Shoreline

8'

29'

25'

24'

30'

Dock

Lake Lou Mud Bay

Star Resort Hwy 201

Vicinity Map

Proposed Dock
By: J. Doe
In: Lake Lou

Rail System

Lakebed

HWM

LWM

10'

K 9' x 30'
Sample: Waterline Encroachment

1" = 20'

Property

O.H.W.M. 6' 3"

Intake Line

Pump

O.I.W.M.

90'

High Water Mark

Low Water Mark

Lakebed

Water line

1" = 20'
SAMPLE LAUNCH RAIL DRAWING

PROPOSAL
MUD BAY
Joe's Lake
Section 37 T 99N R01W B10M, Mud County

- Concrete ties laid on bed of lake,
- Work done at low water.

Scale = 1" = 20'

Adjacent Neighbors

1

2

Application By:
PIER SAMPLE DRAWING

PLAN
SCALE: 1" = 30'

SECTION A-A
SCALE: 1" = 10'

ELEVATION
SCALE: 1" = 30'

1. PURPOSE:

2. DATUM:

3. SOUNDINGS ARE IN FATHOMS/FEET

4. ARE FEDERAL HARBOR LINES ESTABLISHED?

5. NAME AND ADDRESS OF ADJACENT PROPERTY OWNERS

PROPOSED PIER, FLOAT, AND MOORING PILE

IN:

IN/NEAR:

COUNTRY OF:

APPLICATION BY:

DATE:

SHEET OF
Sample Rip Rap Drawing

Lot 3
P/L
J. Doe

Lot 2
Blk 1

P/L
R. Smith
Lot 1

Shoreline
Actual
High Water

Uplands

Filter
Fabric

1/2 in Flatter

100 feet
Flow Direction
In River

Rip Rap Line
Perpendicular Line

Sound Dense Angular
Rock Free of Fines.
12" - 24" in Diameter
or Larger if needed

Detail 2' Wide

Bedding Material to Protect Fabric Optional

Filter Fabric
To Stop Fines Migration

Section 37 T43N R26 E3 M
In Lake CoDA
In/Neare CoDA

County,

Date:

Sheet 1 of

Application By: