

**JOINT APPLICATION FOR PERMITS**

**U.S. ARMY CORPS OF ENGINEERS - IDAHO DEPARTMENT OF WATER RESOURCES - IDAHO DEPARTMENT OF LANDS**

**Authorities:** The Department of Army Corps of Engineers (Corps), Idaho Department of Water Resources (IDWR), and Idaho Department of Lands (IDL) established a joint process for activities impacting jurisdictional waterways that require review and/or approval of both the Corps and State of Idaho. Department of Army permits are required by Section 10 of the Rivers & Harbors Act of 1899 for any structure(s) or work in or affecting navigable waters of the United States and by Section 404 of the Clean Water Act for the discharge of dredged or fill materials into waters of the United States, including adjacent wetlands. State permits are required under the State of Idaho, Stream Protection Act (Title 42, Chapter 38, Idaho Code and Lake Protection Act (Section 58, Chapter 13 et seq., Idaho Code). In addition the information will be used to determine compliance with Section 401 of the Clean Water Act by the appropriate State, Tribal or Federal entity.

**Joint Application:** Information provided on this application will be used in evaluating the proposed activities. Disclosure of requested information is voluntary. Failure to supply the requested information may delay processing and issuance of the appropriate permit or authorization. **Applicant will need to send a completed application, along with one (1) set of legible, black and white (8 1/2"x11"), reproducible drawings that illustrate the location and character of the proposed project / activities to both the Corps and the State of Idaho.**

**See Instruction Guide** for assistance with Application. Accurate submission of requested information can prevent delays in reviewing and permitting your application. Drawings including vicinity maps, plan-view and section-view drawings must be submitted on 8-1/2 x 11 papers.

**Do not start work until you have received all required permits from both the Corps and the State of Idaho**

FOR AGENCY USE ONLY									
USACE NWW-	Date Received:	<input type="checkbox"/> Incomplete Application Returned			Date Returned:				
Idaho Department of Water Resources No.	Date Received:	<input type="checkbox"/> Fee Received DATE:			Receipt No.:				
Idaho Department of Lands No. <b>L9556068</b>	Date Received: <b>11/14/2022</b>	<input checked="" type="checkbox"/> Fee Received <b>425</b> DATE: <b>11/10/22</b>			Receipt No.:				
INCOMPLETE APPLICANTS MAY NOT BE PROCESSED									
1. CONTACT INFORMATION - APPLICANT Required:					2. CONTACT INFORMATION - AGENT:				
Name: Stephen Ford					Name: Matthew Roesner				
Company:					Company: American Development and Forestry Management LLC				
Mailing Address: 320 S Sullivan Road					Mailing Address: PO Box 1031				
City: Spokane Valley			State: WA	Zip Code: 99037		City: Athol		State: ID	Zip Code: 83801
Phone Number (include area code): 509.863.2675		E-mail: stephen@spokanelaw.com			Phone Number (include area code): 208.215.4310		E-mail: adfgmt@gmail.com		
3. PROJECT NAME or TITLE: Stephen Ford Dredging					4. PROJECT STREET ADDRESS: 29380 N Calliope Lane, Spirit Lake ID				
5. PROJECT COUNTY: Kootenai		6. PROJECT CITY: Spirit Lake			7. PROJECT ZIP CODE: 83869		8. NEAREST WATERWAY/WATERBODY: Spirit Lake		
9. TAX PARCEL ID#: 0-K185-001-004-A/B		10. LATITUDE: LONGITUDE:		11a. 1/4: NE	11b. 1/4: SE	11c. SECTION: 15	11d. TOWNSHIP: 53N	11e. RANGE: 5W	
12a. ESTIMATED START DATE: 11/01/2022		12b. ESTIMATED END DATE: 12/31/2022			13a. IS PROJECT LOCATED WITHIN ESTABLISHED TRIBAL RESERVATION BOUNDARIES? <input type="checkbox"/> NO <input type="checkbox"/> YES Tribe:				
13b. IS PROJECT LOCATED IN LISTED ESA AREA? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES					13c. IS PROJECT LOCATED ON/NEAR HISTORICAL SITE? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				
14. DIRECTIONS TO PROJECT SITE: Include vicinity map with legible crossroads, street numbers, names, landmarks.  From the Post Office in Spirit Lake, Idaho, drive west 4.8 miles on Brickel Creek Road. There is a security gate that must be opened to reach the site, please contact the Agent for access									
15. PURPOSE and NEED: <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private <input type="checkbox"/> Other Describe the reason or purpose of your project; include a brief description of the overall project. Continue to Block 16 to detail each work activity and overall project.  The landowner proposes to remove excess materials on an alluvial fan entering Spirit Lake. The main channel of the fan is meandering north and depositing materials that are making his dock inaccessible. Ideally, he would like to remove excess materials above low winter water levels and leave the channel running south away from developed areas.									

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16. DETAILED DESCRIPTION OF EACH ACTIVITY WITHIN OVERALL PROJECT. Specifically indicate portions that take place within waters of the United States, including wetlands: Include dimensions; equipment, construction, methods; erosion, sediment and turbidity controls; hydrological changes: general stream/surface water flows, estimated winter/summer flows; borrow sources, disposal locations etc.:

During winter low water, equipment will plug the channel entering the lake and divert south away from the access area. Excess alluvial fan materials above winter low water will be excavated and removed to an upland storage/disposal area. Ideally, the channel will remain diverted southwards away from docks and developed areas to allow the alluvial fan to spread away from development.

17. DESCRIBE ALTERNATIVES CONSIDERED to AVOID or MEASURES TAKEN to MINIMIZE and/ or COMPENSATE for IMPACTS to WATERS of the UNITED STATES, INCLUDING WETLANDS: See Instruction Guide for specific details.

None. The removed materials are below summer pool levels. They provide some areas for wading birds but there is significant wetlands adjacent that are the main habitat of the birds.

18. PROPOSED MITIGATION STATEMENT or PLAN: If you believe a mitigation plan is not needed, provide a statement and your reasoning why a mitigation plan is NOT required. Or, attach a copy of your proposed mitigation plan.

None. A proposed realignment of the outlet channel would allow further alluvial deposits to flow such that they do not impact developed areas.

19. TYPE and QUANTITY of MATERIAL(S) to be discharged below the ordinary high water mark and/or wetlands:

Dirt or Topsoil: \_\_\_\_\_ cubic yards  
 Dredged Material: 3500 cubic yards  
 Clean Sand: \_\_\_\_\_ cubic yards  
 Clay: \_\_\_\_\_ cubic yards  
 Gravel, Rock, or Stone: \_\_\_\_\_ cubic yards  
 Concrete: \_\_\_\_\_ cubic yards  
 Other (describe): \_\_\_\_\_ : \_\_\_\_\_ cubic yards  
 Other (describe): \_\_\_\_\_ : \_\_\_\_\_ cubic yards

TOTAL: \_\_\_\_\_ cubic yards

20. TYPE and QUANTITY of impacts to waters of the United States, including wetlands:

Filling: \_\_\_\_\_ acres \_\_\_\_\_ sq ft. \_\_\_\_\_ cubic yards  
 Backfill & Bedding: \_\_\_\_\_ acres \_\_\_\_\_ sq ft. \_\_\_\_\_ cubic yards  
 Land Clearing: \_\_\_\_\_ acres \_\_\_\_\_ sq ft. \_\_\_\_\_ cubic yards  
 Dredging: 1.14 acres 50000 sq ft. 3500 cubic yards  
 Flooding: \_\_\_\_\_ acres \_\_\_\_\_ sq ft. \_\_\_\_\_ cubic yards  
 Excavation: \_\_\_\_\_ acres \_\_\_\_\_ sq ft. \_\_\_\_\_ cubic yards  
 Draining: \_\_\_\_\_ acres \_\_\_\_\_ sq ft. \_\_\_\_\_ cubic yards  
 Other: \_\_\_\_\_ : \_\_\_\_\_ acres \_\_\_\_\_ sq ft. \_\_\_\_\_ cubic yards

TOTALS: \_\_\_\_\_ acres \_\_\_\_\_ sq ft. \_\_\_\_\_ cubic yards



BY: \_\_\_\_\_

21. HAVE ANY WORK ACTIVITIES STARTED ON THIS PROJECT?  NO  YES If yes, describe ALL work that has occurred including dates.

22. LIST ALL PREVIOUSLY ISSUED PERMIT AUTHORIZATIONS:  
None. Note: FIRM I6055C0050E

23.  YES, Alteration(s) are located on Public Trust Lands, Administered by Idaho Department of Lands

24. SIZE AND FLOW CAPACITY OF BRIDGE/CULVERT and DRAINAGE AREA SERVED: N/A Square Miles

25. IS PROJECT LOCATED IN A MAPPED FLOODWAY?  NO  YES If yes, contact the floodplain administrator in the local government jurisdiction in which the project is located. A Floodplain Development permit and a No-rise Certification may be required.

26a WATER QUALITY CERTIFICATION: Pursuant to the Clean Water Act, anyone who wishes to discharge dredge or fill material into the waters of the United States, either on private or public property, must obtain a Section 401 Water Quality Certification (WQC) from the appropriate water quality certifying government entity.  
*See Instruction Guide for further clarification and all contact information.*

The following information is requested by IDEQ and/or EPA concerning the proposed impacts to water quality and anti-degradation:  
 NO  YES Is applicant willing to assume that the affected waterbody is high quality?  
 NO  YES Does applicant have water quality data relevant to determining whether the affected waterbody is high quality or not?  
 NO  YES Is the applicant willing to collect the data needed to determine whether the affected waterbody is high quality or not?

26b. BEST MANAGEMENT PRACTICES (BMP's): List the Best Management Practices and describe these practices that you will use to minimize impacts on water quality and anti-degradation of water quality. All feasible alternatives should be considered - treatment or otherwise. Select an alternative which will minimize degrading water quality

Excavation will leave project edges intact to minimize loss of dirty water to lake. If needed, silt fence will be installed.  
 Flowing water will be diverted from work area.  
 Equipment will be stored, fueled, and maintained at least 200' from the creek or lake

Through the 401 Certification process, water quality certification will stipulate minimum management practices needed to prevent degradation.

27. LIST EACH IMPACT to stream, river, lake, reservoir, including shoreline: Attach site map with each impact location.

Activity	Name of Water Body	Intermittent Perennial	Description of Impact and Dimensions	Impact Length Linear Feet
Dredging	Spirit Lake	Perennial	Reduce alluvial fan. 1.2 acres	350
TOTAL STREAM IMPACTS (Linear Feet):				

28. LIST EACH WETLAND IMPACT include mechanized clearing, fill excavation, flood, drainage, etc. Attach site map with each impact location.

Activity	Wetland Type: Emergent, Forested, Scrub/Shrub	Distance to Water Body (linear ft)	Description of Impact Purpose: road crossing, compound, culvert, etc.	Impact Length (acres, square ft linear ft)
TOTAL WETLAND IMPACTS (Square Feet):				

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29. ADJACENT PROPERTY OWNERS NOTIFICATION REQUIREMENT: Provide contact information of ALL adjacent property owners below.

Name: Maksim Shiva Mailing Address: 320 S. Sullivan Rd City: State: Zip Code: Spokane Valley WA 99027 Phone Number (include area code): E-mail:	Name: Eric Hautala Mailing Address: 11108 NE 91st Street City: State: Zip Code: Kirkland WA 98003 Phone Number (include area code): E-mail:
Name: Wayne Hohman Mailing Address: 13496 W. Spirit Lake Road City: State: Zip Code: Spirit Lake ID 83869 Phone Number (include area code): E-mail:	Name: BOWEN ISLAND LLC Mailing Address: 1394 S. Kicking Horse Land City: State: Zip Code: Coeur d'Alene ID 83814 Phone Number (include area code): E-mail:
Name:  Mailing Address:  City: State: Zip Code:  Phone Number (include area code): E-mail:	Name:  Mailing Address:  City: State: Zip Code:  Phone Number (include area code): E-mail:
Name:  Mailing Address:  City: State: Zip Code:  Phone Number (include area code): E-mail:	Name:  Mailing Address:  City: State: Zip Code:  Phone Number (include area code): E-mail:

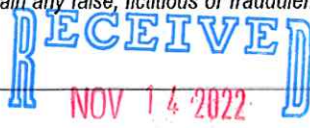
30. SIGNATURES: STATEMENT OF AUTHORIZATION / CERTIFICATION OF AGENT / ACCESS

Application is hereby made for permit, or permits, to authorize the work described in this application and all supporting documentation. I certify that the information in this application is complete and accurate. I further certify that I possess the authority to undertake the work described herein; or am acting as the duly authorized agent of the applicant (Block 2). I hereby grant the agencies to which this application is made, the right to access/come upon the above-described location(s) to inspect the proposed and completed work/activities.

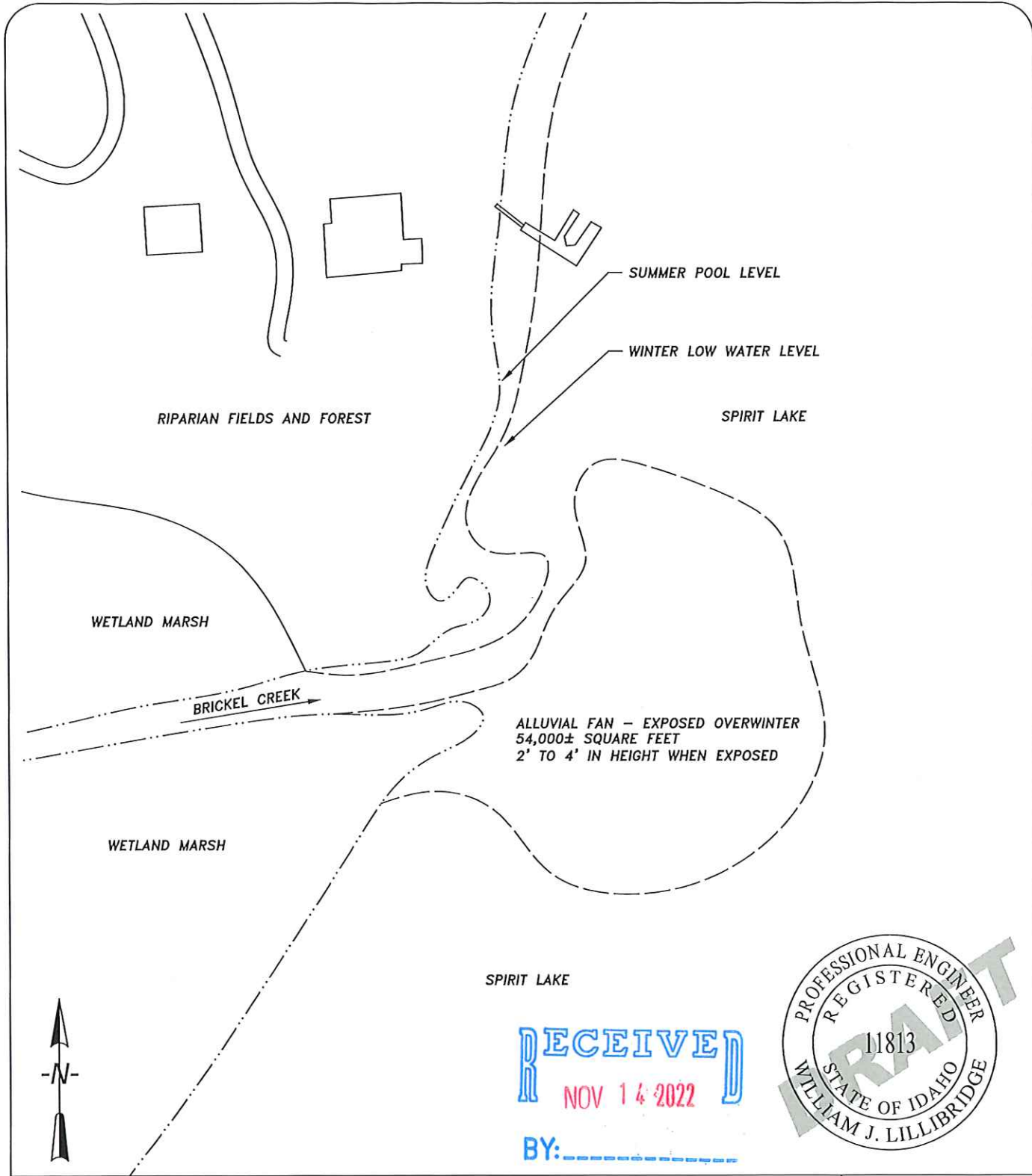
Signature of Applicant:  Date: 10/30/22

Signature of Agent:  Date: 10/30/22

This application must be signed by the person who desires to undertake the proposed activity AND signed by a duly authorized agent (see Block 1, 2, 30). Further, 18 USC Section 1001 provides that: "Whoever, in any manner within the jurisdiction of any department of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises 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 statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both".



BY: \_\_\_\_\_



**IDAHO SOIL AND WATER CONSERVATION COMMISSION**

322 E FRONT STREET, SUITE 560 -- BOISE, ID 83702 -- (208) 332-1790



STEPHEN FORD DREDGING - SITE PLAN MAP	
SPIRIT LAKE, ID - KOOTENAI COUNTY	
JOB #: 735	LEGAL DESCRIPTION: L1 (NESE) SECTION 15 TOWNSHIP 53N RANGE 5W
DESIGNED BY: WJL	GPS COORDINATES: 47.938533° -116.936592°
DRAWN BY: WJL	
DATE: 10/10/2022	FILE NAME: FORD, STEPHEN.DWG
SCALE: NO SCALE	SHEET: 2 OF 3

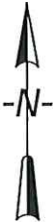
**NOTES:**

1. EQUIPMENT SHALL BE MAINTAINED, FUELED, AND STORED AT LEAST 100' FROM THE LAKE.
2. TEMPORARY BYPASSES AND ACCESSES WILL BE REMOVED AFTER EXCAVATION WORK.
3. DREDGED MATERIALS WILL BE MOVED TO AN UPLAND AREA FOR DISPOSAL OR STORAGE FOR REUSE.
4. EXCAVATION SHALL NOT BE CLOSER THAN 4" FROM WINTER WATER LEVEL.

INSTALL TEMPORARY ACCESS ROAD AS NEEDED LIKELY TO BE DRY AFTER BYPASS INSTALLED

INSTALL TEMPORARY BYPASS CHANNEL MINIMUM 10' WIDE

REMOVE EXCESS SAND TO NO CLOSER THAN 4" ABOVE WINTER WATER LEVEL  
 50,000± SQUARE FEET  
 3,500± CUBIC YARDS SAND  
 SAND SHALL BE REMOVED TO AN UPLAND AREA FOR DISPOSAL OR REUSE



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**IDAHO SOIL AND WATER CONSERVATION COMMISSION**

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STEPHEN FORD DREDGING - LOCATION MAP	
SPIRIT LAKE, ID - KOOTENAI COUNTY	
JOB #: 735	LEGAL DESCRIPTION: L1 (NESE) SECTION 15 TOWNSHIP 53N RANGE 5W
DESIGNED BY: WJL	GPS COORDINATES: 47.938533° -116.936592°
DRAWN BY: WJL	
DATE: 10/10/2022	FILE NAME: FORD, STEPHEN.DWG
SCALE: NO SCALE	SHEET: 3 OF 3

SUMMER POOL LEVEL  
ELEV. 2,482'±

WINTER LOW WATER LEVEL  
ELEV. 2,475'±

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DEC 07 2023

By: \_\_\_\_\_

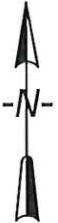
RIPARIAN FIELDS AND FOREST

WETLAND MARSH

BRICKEL CREEK

WETLAND MARSH

ALLUVIAL FAN - EXPOSED OVERWINTER  
TOP ELEV. 2,477'±  
54,000± SQUARE FEET  
2' TO 4' IN HEIGHT WHEN EXPOSED

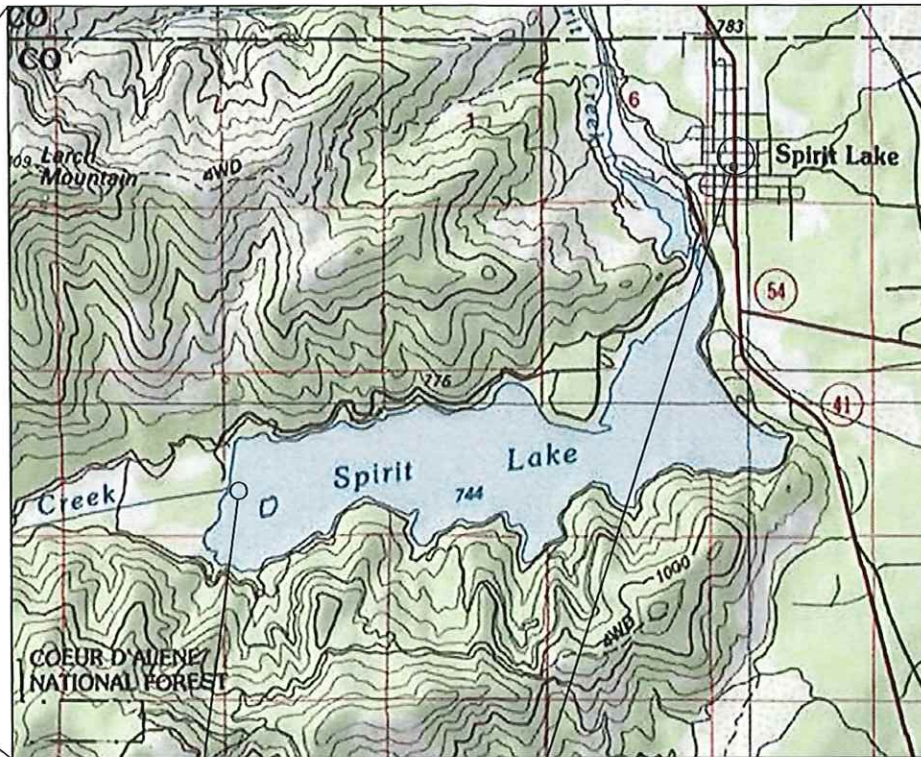


**IDAHO SOIL AND WATER CONSERVATION COMMISSION**

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STEPHEN FORD DREDGING - SITE PLAN MAP	
SPIRIT LAKE, ID - KOOTENAI COUNTY	
JOB #: 735	LEGAL DESCRIPTION: L1 (NESE) SECTION 15 TOWNSHIP 53N RANGE 5W
DESIGNED BY: WJL	GPS COORDINATES: 47.938533° -116.936592°
DRAWN BY: WJL	
DATE: 10/10/2022	FILE NAME: FORD, STEPHEN.DWG
SCALE: NO SCALE	SHEET: 2 OF 3

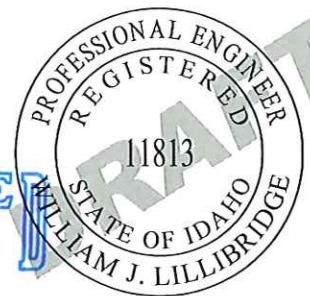
©\Users\WilliamJ.LillibrIDGE\Public\work\_logs\stephenford.dwg



SPIRIT LAKE, ID



PROJECT SITE  
 STEPHEN FORD DREDGING  
 29380 N CALLIOPE LANE  
 SPIRIT LAKE, ID  
 KOOTENAI COUNTY



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**IDAHO SOIL AND WATER CONSERVATION COMMISSION**

322 E FRONT STREET, SUITE 560 -- BOISE, ID 83702 -- (208) 332-1790



STEPHEN FORD DREDGING - LOCATION MAP

SPIRIT LAKE, ID - KOOTENAI COUNTY

JOB #: 735 LEGAL DESCRIPTION: L1 (NESE) SECTION 15 TOWNSHIP 53N RANGE 5W

DESIGNED BY: WJL GPS COORDINATES: 47.938533' -116.936592'

DRAWN BY: WJL

DATE: 10/10/2022

FILE NAME: FORD, STEPHEN.DWG

SCALE: NO SCALE

SHEET: 1 OF 3







Application Number \_\_\_\_\_

**COMMERCIAL/COMMUNITY/NON-NAVIGATIONAL ENCROACHMENT PERMIT APPLICATION**

This information sheet and checklist must be completed when submitting an encroachment permit application. Incomplete applications will be returned without processing.

- ENCROACHMENT TYPE:** (Check all that apply)
- Community dock
  - Commercial marina
  - Bank stabilization
  - Other -- describe: ALLUVIAL FAN REDUCTION
  - Float home
  - Boat garage
  - Mooring buoy(s)

- Applicant's Littoral Rights Are:**
- Owned, fee simple title holder
  - Leased
  - Other -- describe: IN LAKE
- Signature of littoral rights owner is obtained if applicant is not the owner of the riparian/littoral rights

**Provide a Black/White Copy of Each Required Document on 8½"x14" or Smaller Paper:**

- County plat map showing both neighboring littoral lots.
- Tax record identifying the owner of the upland parcel(s)
- Lakebed profile with encroachment and water levels of winter and summer
- General vicinity map that allows Department to find the encroachment
- Scaled air photo or map showing lengths of nearby encroachments, distances to adjacent encroachments, and location and orientation of the proposed encroachment.

**Are Existing Docks or Other Encroachment(s) Permitted On This Parcel(s)?**

- No
- Yes Please attach a current photograph and a "to scale" drawing (see Document Requirements Above)

Permit # \_\_\_\_\_ Date of Construction: \_\_\_\_\_

What will happen to the existing dock or encroachment if this permit application is approved?

- Remain unchanged
- Complete removal
- Modification
- Other: \_\_\_\_\_

(Please note that old dock materials must be removed from the lake. Discarding these materials creates serious boating safety issues and offenders will be subject to prosecution and penalties.)

**How Many Feet Does the Proposed Encroachment Extend Beyond the Ordinary (or Artificial) High Water Mark?** \_\_\_\_\_ feet

**The Proposed Dock Length Is:**

- N/A
- The same or shorter than the two adjacent docks
  - Longer than the two adjacent docks
  - Longer than the two adjacent docks, but within the line of navigability established by the majority of existing docks in the area.
  - \_\_\_\_\_ feet and not located near any other docks or other encroachments.

**For Community Docks, Does the Proposed Dock Exceed the Maximum Square Footage of 7 ft<sup>2</sup> per Littoral Front Foot?**

- No Total square footage: \_\_\_\_\_ ft<sup>2</sup>
- Yes

**For Community Docks, Does the Property Have at Least 50 Feet of Littoral Frontage?**

- N/A
- Yes Total front footage: \_\_\_\_\_ feet
  - No

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BY: \_\_\_\_\_



ID. Dept. of Lands  
3780 Industrial Avenue South  
Coeur D'Alene ID. 83815

ENCROACHMENT NO. \_\_\_\_\_  
APPLICANT \_\_\_\_\_

**STATE OF IDAHO  
DEPARTMENT OF LANDS  
ATTACHMENT FOR ENCROACHMENT**

Required When Applying for an Idaho Dept. of Lands Lake Encroachment Permit

"Joint COE-IDL Applications" for encroachment must be signed by the riparian or littoral property owner or his lessee. A riparian or littoral owner is the person whose upland property interfaces the ordinary or average highwater mark of a given waterway. A complete application must include the legal description of the upland property; a vicinity map showing the location of the proposal; design plans showing the adjacent boundary lines, encroachment dimensions, water depth, and a lakebed profile, all relative to the ordinary or artificial high water mark; and name and address of the adjacent property owner(s).

**DOCK REQUIREMENTS AND SET BACKS**

General requirements are as follows:

- 1) Encroachment installed perpendicular to the general shoreline.
- 2) Encroachment not to extend beyond a depth necessary for customary navigation nor beyond the established line of navigation.
- 3) Dock encroachment is not to exceed 700 square feet in size nor 10 feet in width, excluding a slip cutout.
- 4) Approach ramp is not to exceed 6 feet in width. ONLY 4 PILINGS ALLOWED.
- 5) Structure may not be closer than 10 feet to adjacent property and/or riparian boundary lines without written consent from the adjacent property owner, as riparian lines extend into the water perpendicular from the general shoreline.
- 6) Commercial encroachments are required to maintain 25 feet from adjacent property and/or riparian boundary lines.

**CONSENT OF ADJACENT RIPARIAN OR LITTORAL PROPERTY OWNERS**

Navigational and nonnavigational encroachments located adjacent to an upland property may infringe upon the adjacent property owner. Signature of the owner(s) will automatically rebut this presumption. The owner's signature below and initials per applicant's drawing will complete the permit requirement process.

I, Wayne Hohman the owner of riparian or littoral property adjacent to the riparian or littoral area listed in this application. I am familiar with the scope and location of the proposed encroachment as evidenced by accompanying plans which I have initialed. I offer no objection to the encroachment.

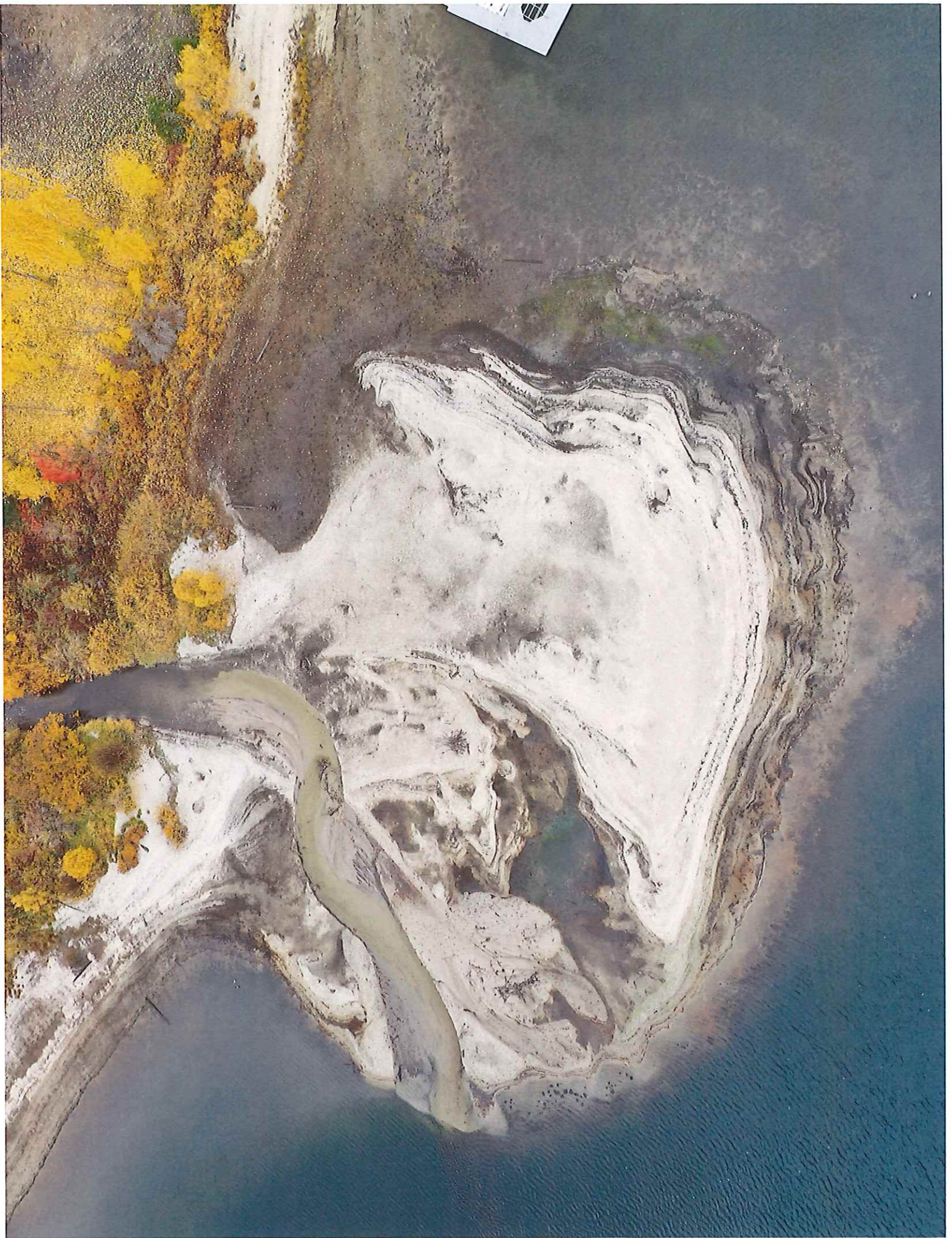
10-29-2022  
Date

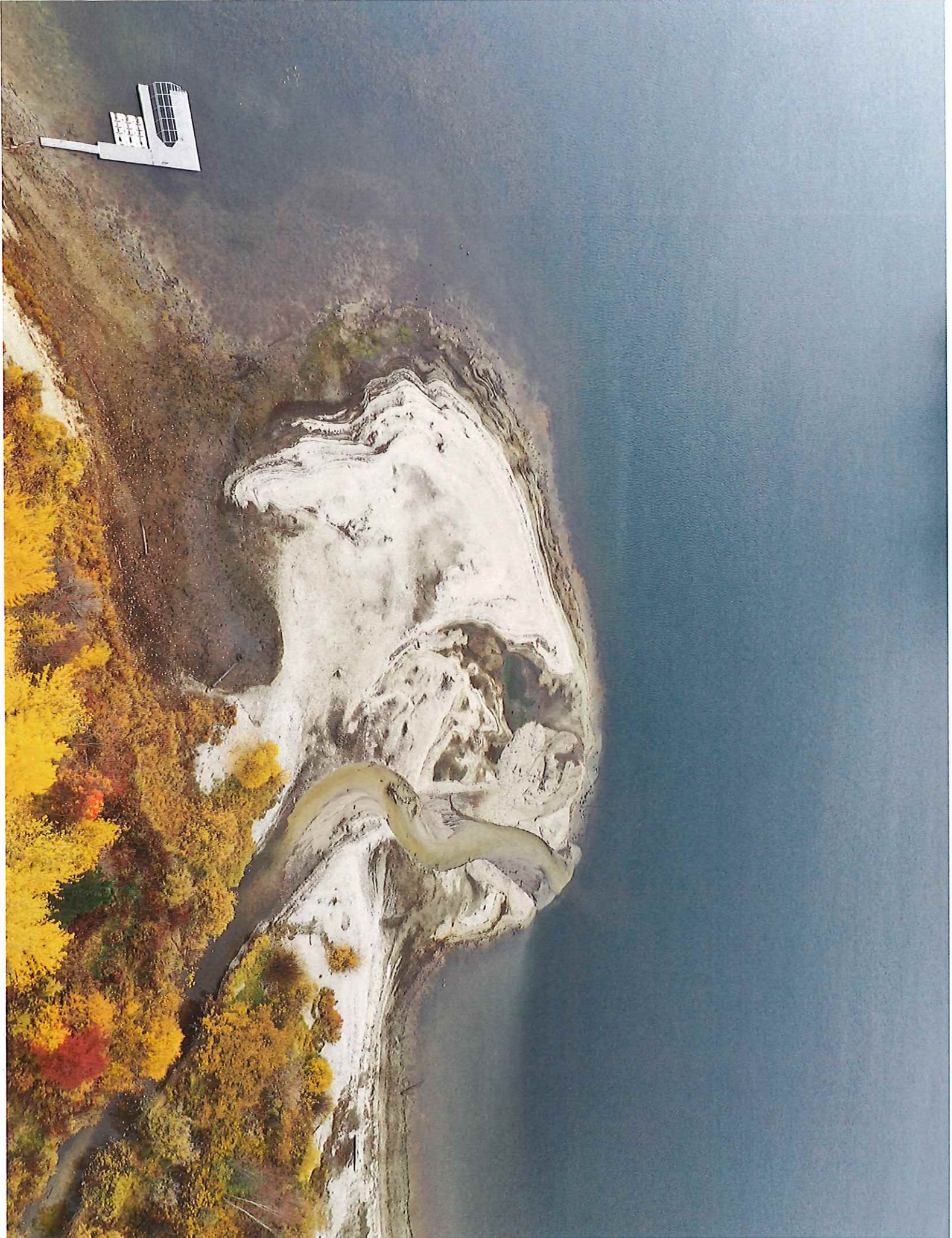
Wayne Hohman  
Name  
13496W. Spirit Lake Rd.  
Spirit Lake, Id. 83869  
Address

I, Eric Hansen, am the owner of riparian or littoral property adjacent to the riparian or littoral area listed in this application. I am familiar with the scope and location of the proposed encroachment as evidenced by accompanying plans which I have initialed. I offer no objection to the encroachment.

11-2-2022  
Date

[Signature]  
Name  
1108 NE 91st Ln  
Kirkland, WA 98033  
Address





Greetings,

I am delighted to delve into our proposed dredging operations at Spirit Lake and provide insights into our methodologies, including specific measures aimed at both preserving the lake's integrity and minimizing environmental impact.

#### Dredging Methodology - Excavators and Contamination Prevention:

Our dredging approach primarily involves the utilization of excavators meticulously chosen for their precision and minimal disruption to the lake's delicate ecosystem. These excavators are instrumental in the removal of sediment while ensuring the preservation of the lake's clay bottom.

#### Material Disposition:

The removed material will be relocated to a designated area within the premises, ensuring a responsible and contained management approach. This relocation will be carried out with adherence to environmental regulations and standards, maintaining the integrity of Spirit Lake's surroundings.

#### Contamination Prevention - Protective Ribbon and Soil Stabilization:

To mitigate the risk of potential contamination during this process, we've devised a protective ribbon system encircling the work area. This ribbon acts as a safeguard, containing any loose materials and preventing their dispersion into the waters of Spirit Lake.

#### Refueling and Servicing - Owner's Property:

To address concerns of any potential contamination or environmental impact, all refueling and servicing of the machinery will be conducted on the owner's property. This activity will be situated at the farthest end away from Spirit Lake, carefully selected to ensure a considerable distance that eliminates any possibility of contamination. Strict adherence to environmental protocols will be maintained during these activities, reinforcing our unwavering commitment to preserving the ecological balance of the area.

#### Soil Stabilization - Use of Milled Wood Planks/Geo or Sod Mats :

Furthermore, recognizing the presence of unstable soil in certain areas, we have implemented a practice of using milled wood planks alongside the potential utilization of geo mats or sod mats. These materials are strategically employed to provide stable pathways for both excavators and dump trucks, ensuring safe traversal over unstable terrain without causing undue disturbance to the soil or compromising the lake's surrounding ecosystem. The selection between geo mats or sod mats will be determined based on the specific soil conditions and their effectiveness in minimizing environmental impact.

#### Efficient Repair and Seal Preservation:

In the unlikely event of any damage to the lake's sealing system, our plan includes swift and efficient repair protocols. Utilizing specialized underwater materials and techniques, our team is committed to restoring the integrity of the lakes clay bottom promptly. Following repairs, reinforcement measures will be enacted to fortify the seal and prevent any potential recurrence of damage.

#### Commitment to Environmental Preservation:

Our dedication to environmental preservation remains steadfast. The combination of utilizing excavators with precision, the



implementation of a protective ribbon, the practice of employing milled wood planks for soil stabilization, and the proactive approach to ensure lake liner safety, underscores our commitment to safeguarding Spirit Lake throughout the dredging process.

#### Community Engagement and Collaboration:

Your active engagement is pivotal to us. We value your feedback, queries, and concerns, and we invite an open discussion to address any apprehensions or inquiries regarding our comprehensive approach.

Thank you for your attention and collaboration in this important endeavor.

Sincerely,

Matthew Roesner

ADFM

Cell (208)-215-4310

**From:** [Matthew Roesner](#)  
**To:** [Mike Ahmer](#)  
**Subject:** Re: Spirit Lake Dredging  
**Date:** Monday, May 06, 2024 1:57:51 PM

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**CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.**

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No, I don't think we need that in there it has less details than Bill's drawings. Do you have the drone photos of the sand bar in the packet or would you like me to resend those?

On Mon, May 6, 2024 at 12:04 PM Mike Ahmer <[mahmer@idl.idaho.gov](mailto:mahmer@idl.idaho.gov)> wrote:

Yes, it might have been the one done by hand. Do you want that to be part of the application packet?

---

**From:** Matthew Roesner <[adfmgmt@gmail.com](mailto:adfmgmt@gmail.com)>  
**Sent:** Monday, May 06, 2024 11:47 AM  
**To:** Mike Ahmer <[mahmer@idl.idaho.gov](mailto:mahmer@idl.idaho.gov)>  
**Subject:** Re: Spirit Lake Dredging

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Unless it was our rough draft of the topo that we drew by hand, we don't have any other that I can find.

On Mon, May 6, 2024 at 9:40 AM Mike Ahmer <[mahmer@idl.idaho.gov](mailto:mahmer@idl.idaho.gov)> wrote:

I seem to remember a map/figure that was topo based, but had a lot of points/dots on the map that indicated where you guys prpbbed/studied?

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**From:** Matthew Roesner <[adfmgmt@gmail.com](mailto:adfmgmt@gmail.com)>  
**Sent:** Monday, May 06, 2024 9:28 AM

**To:** Mike Ahmer <[mahmer@idl.idaho.gov](mailto:mahmer@idl.idaho.gov)>

**Subject:** Re: Spirit Lake Dredging

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Yes there was. It should be the PDF labeled "FORD, STEVEN Site". That was attached to the email I forwarded. Unless you're talking about another topo map. If that's the case I will have to look and see what I can find.

On Mon, May 6, 2024 at 9:09 AM Mike Ahmer <[mahmer@idl.idaho.gov](mailto:mahmer@idl.idaho.gov)> wrote:

Thank you, I can open it now.

Wasn't there also a drawing that showed the topo of the delta and specific points you guys measured? I thought it was like the topo you sent over, but then there were a few extra things on it.

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**From:** Matthew Roesner <[adfmgmt@gmail.com](mailto:adfmgmt@gmail.com)>

**Sent:** Monday, May 06, 2024 8:52 AM

**To:** Mike Ahmer <[mahmer@idl.idaho.gov](mailto:mahmer@idl.idaho.gov)>

**Subject:** Re: Spirit Lake Dredging

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Just for context the attached file was something Jennifer asked us to send back when she was assisting us in this project. It's a statement we typed up about the how and what, regarding the dredging and our process/procedures. Not sure if it is required in the application process or if she was just helping us out by looking it over. As well you

never mentioned what we have remaining to complete the application process. If you could please send us a list of remaining things you need from us to finish the application so we can make sure to get those to you in a timely manner.

On Mon, May 6, 2024 at 7:11 AM Matthew Roesner <[adfmgmt@gmail.com](mailto:adfmgmt@gmail.com)> wrote:

Ok, no problem. I'll change that file.

On Mon, May 6, 2024 at 7:02 AM Mike Ahmer <[mahmer@idl.idaho.gov](mailto:mahmer@idl.idaho.gov)> wrote:

I am sorry, I should have specified. I have that email and those attachments, there is one labeled "Spirit Lake Dredging.pages" that I cannot open. It looks like it got saved as 'a .pages' as opposed to '.pdf'.

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**From:** Matthew Roesner <[adfmgmt@gmail.com](mailto:adfmgmt@gmail.com)>

**Sent:** Friday, May 03, 2024 3:14 PM

**To:** Mike Ahmer <[mahmer@idl.idaho.gov](mailto:mahmer@idl.idaho.gov)>

**Subject:** Fwd: Spirit Lake Dredging

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----- Forwarded message -----

**From:** Matthew Roesner <[adfmgmt@gmail.com](mailto:adfmgmt@gmail.com)>

**Date:** Thu, Dec 7, 2023 at 1:10 PM

**Subject:** Spirit Lake Dredging

**To:** Jennifer Barker <[JBarker@idl.idaho.gov](mailto:JBarker@idl.idaho.gov)>

**Cc:** Stephen Ford <[stephen@spokanelaw.com](mailto:stephen@spokanelaw.com)>

Hi Jennifer,

I've attached the proposal letter that addresses the questions we discussed in our conversations, both in person and over email. Additionally, I've included a draft map, created by Bill and me, which illustrates the sandbar elevation. This map is intended to ensure that during dredging, we will avoid digging into the lake bottom.

Please review the attachments and let me know if any revisions are necessary or if there are any concerns that we haven't addressed.

Thank you, Spencer