

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 95-7840 Priority April 28, 1978 Amount 0.36 cfs

THIS IS TO CERTIFY, that Idaho Forest Industries, Inc.
of Coeur d'Alene, Idaho, has complied with the terms and conditions of Permit
No. 95-7840 issued pursuant to Application for Permit dated April 28, 1978,
and has submitted proof to the Department of Water Resources on December 22, 1982,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.36 cfs of water from Spokane River,
tributary to Columbia River, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Industrial</u>	from <u>January 1</u> to <u>December 31</u>	at <u>0.36</u> cfs and	<u>260.6</u> acre feet
_____	from _____ to _____	at _____ cfs and	_____
_____	from _____ to _____	at _____ cfs and	_____

(both dates inclusive)

Subject, however, to the condition that no more than 0.36 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
260.6 acre feet per year, said waters to be diverted within the Gov. Lot 2 (SE $\frac{1}{4}$ NW $\frac{1}{4}$)
Section 14, Twp 50N, Rge 4W in the County of Kootenai

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
50N	4W	14								GL2 X									

Total number of acres irrigated _____

[Signature]

MICROFILMED

CONDITIONS OF APPROVAL

a. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

b. The right to the use of the water hereby confirmed is restricted and appurtenant to lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.

c. Any water right confirmed in this license for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this license and shall not give rise to any right or claim against any future rights to the use of water other than hydropower, within the State of Idaho initiated later in time than the priority of this license.

Industrial use is for steam plant, sawmill equipment cooling and fire protection system.

P/U also known as Lot 18 of Fort Sherman Military Reservation.

Return water shall be treated to insure that the effluent meets Idaho Water Quality Standards.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 29TH day of OCTOBER, 19 85.

Acting for the Director

Norman C. Young

[Handwritten initials]

Identification No. _____

Application No. 95-7840

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**

APPLICATION FOR PERMIT APPROVED

To Appropriate the Public Waters of the State of Idaho

(TYPE OR PRINT IN INK)

1. Name of applicant Idaho Forest Industries, Inc. Phone: (208) 667-9441
post office address P. O. Box 1030, Coeur d'Alene, Idaho 83814
2. Source of water supply Spokane River which is a tributary of Coeur d'Alene Lake
3. a. Location of point of diversion is Govt. Lot 2 (Lot 18) ~~XX~~ of Section 14 Township 50N
Range 4 W B.M. Kootenai County; ~~additional points of diversion if any:~~
(Also described as Lot 18 of the resurvey of Forst Sherman abandoned
Military Reservation Plat.)
b. If water is not consumed, it will be discharged into dry well (less than 18 ft) point in Lot 18 ~~XX~~
of 1/4 of Section 14 Township 50 N Range 4 W B.M. Kootenai County
4. Water will be used for the following purposes:
Amount 2.00 for industrial purpose from January 1 to December 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 2.00 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Submerged pick up and pump,
3,000 gallon pressure tanks.
b. Height of storage dam none feet, active reservoir capacity N/A acre feet; total reservoir
capacity N/A acre feet, materials used in storage dam: N/A
Period of year during which storage will occur N/A to N/A inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is N/A inches; proposed depth of well is N/A feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 10,000.
8. Description of proposed uses:
a. If water is **not** for irrigation:
Govt. Lot 2 (Lot 18)
(1) Give the place of use of water: ~~XXXX~~ ~~XX~~ of Section 14 Township 50 N
Range 4 W B.M.
(2) Amount of power to be generated: N/A hp under N/A feet of head.
(3) List number of each kind of livestock to be watered N/A
(4) Name of municipality to be served N/A, or number of families to be
supplied with domestic water N/A.
(5) If water is to be used for other purposes describe: Water to be used for emergency standby
source for steam plant, sawmill equipment cooling, fire system.

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

[illegible]

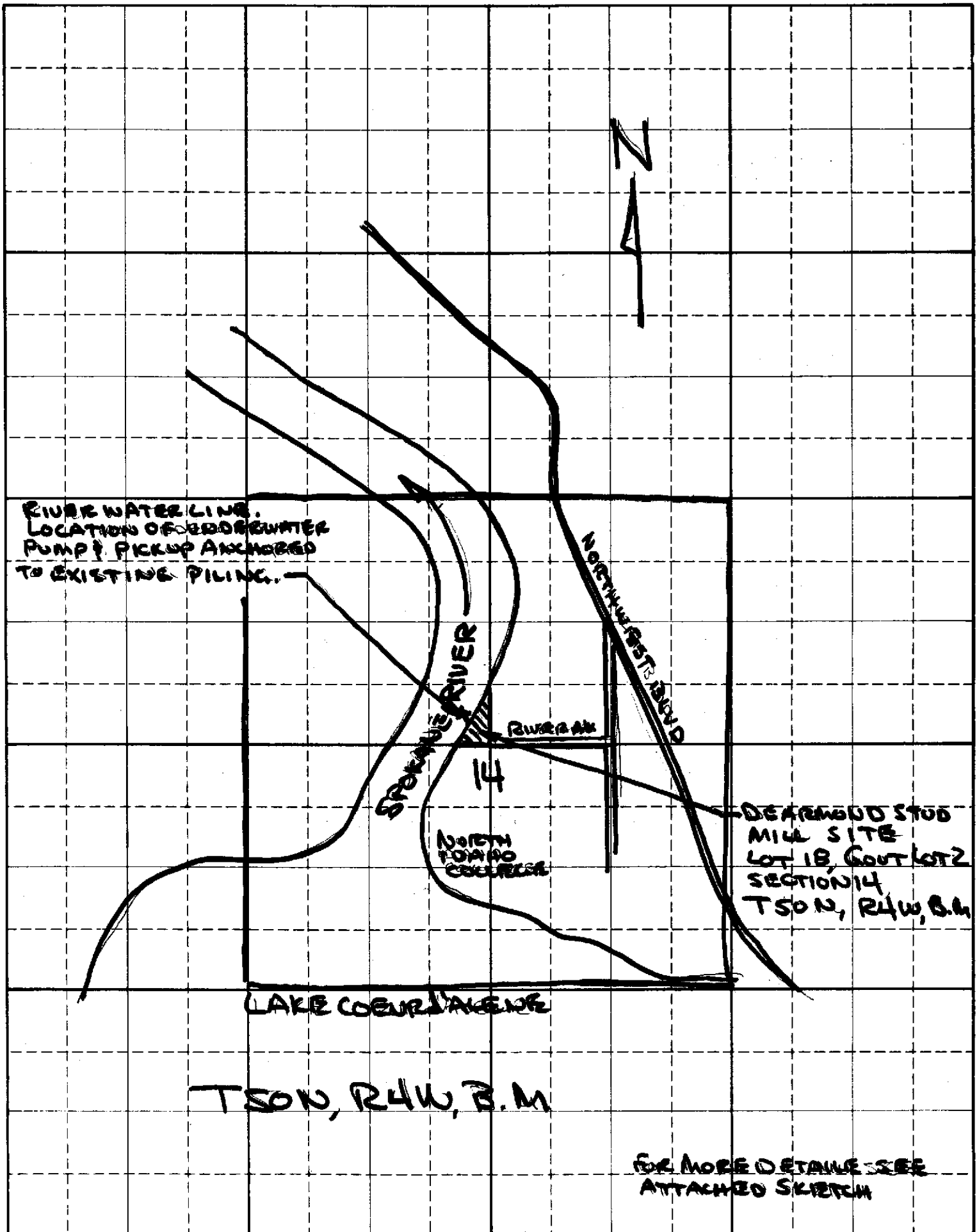
Total number of acres to be irrigated. N/A

c. Describe any other water rights used for the same purposes as described above. _____
Primary source well permit being applied for.

9. a. Who owns the property at the point of diversion State of Idaho
 b. Who owns the land to be irrigated or place of use Idaho Forest Industries, Inc.
 c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing Easement

10. Remarks _____

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile
4 INCHES EQUAL 1 MILE

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Jack C. Durby
(Applicant)
CHIEF ENGINEER
IDAHO FOREST INDUSTRIES
Jack C. Durby
Vice Pres.

Proposed Priority 4/28/78

Received by D Date 4-28-78 Time 11 AM
Preliminary check by HK Fee \$ 35.00
Receipted by D Date 4-28-78 (10870)
Publication prepared by D Date 5-2-78
Published in Civil & Environmental
Publication dates 5-11-18-78
Publication approved, D Date 5-24-78
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by RSB JG

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 95-7840, and said application is hereby APPROVED.

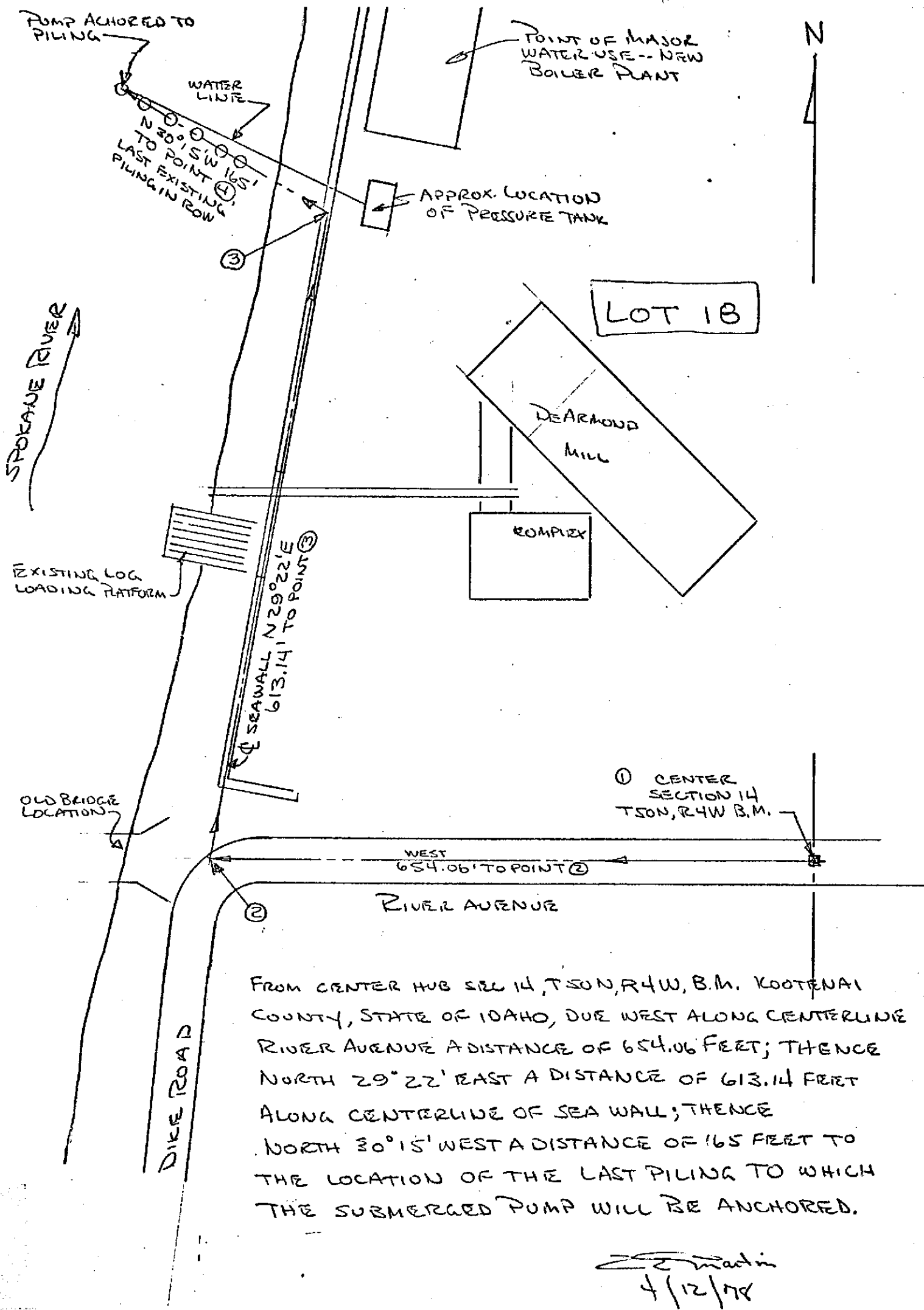
1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 1983.
- c. Other: For licensing purposes a scientific measurement of the diversion rate of the system as it is normally operated shall be provided by either properly installing an approved type of measuring device or by having a professional engineer certify the rate of diversion to the Department prior to submitting proof of beneficial use of water.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 6TH day of June 19 78.

Norman C Young
Administrator



Identification No. _____

Area _____

STATE OF IDAHO
DEPARTMENT OF LANDS

EASEMENT

APPLICATION FOR A PERMIT TO MAKE AN ENCROACHMENT
ON A NAVIGABLE LAKE OR RESERVOIRPursuant to Adopted Rules
And Applicable Statutes
(TYPE OR PRINT IN INK)

1. Name of applicant: Idaho Forest Industries, Inc.
Post office address: P. O. Box 1030, Coeur d'Alene, Idaho 83814
Telephone Number: (208) 667-9441

2. Name of lake or stream: Spokane River

3. Name and address of contractor: Idaho Forest Industries, Inc.

4. Proposed starting date of construction and installation: May 22, 1978

5. Property description: DeArmond Stud Mill

in Lot 18 (1/16 or Lot No.) of Section 14, Township 50 N, Range 4 W, B.M.

6. Type of structure proposed: (Please check and attach a descriptive drawing.)

☐ Breakwater	☐ Dock	☐ Bulkhead
☐ Piling	☐ Boathouse	☐ Fill
☐ Excavation	☒ Water line Other (Please specify)	

7. Length of encroachment waterward from the ordinary highwater mark: 30'

8. Width of encroachment at ordinary highwater mark: 8", at maximum length: 12"

9. Water depth at maximum length: 12' - 14'

10. Signature of applicant: [Signature] Date: 4/10/78

CHIEF ENGINEER, IDAHO FOREST INDUSTRIES

11. STATEMENTS OF ADJACENT PROPERTY OWNERS

N/A

I, _____ am the owner of riparian or littoral property adjacent to the property 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 and I offer no objection to the encroachment.

Date _____

Name _____

Address _____

I, _____ am the owner of riparian or littoral property adjacent to the property 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 and I offer no objection to the encroachment.

Date _____

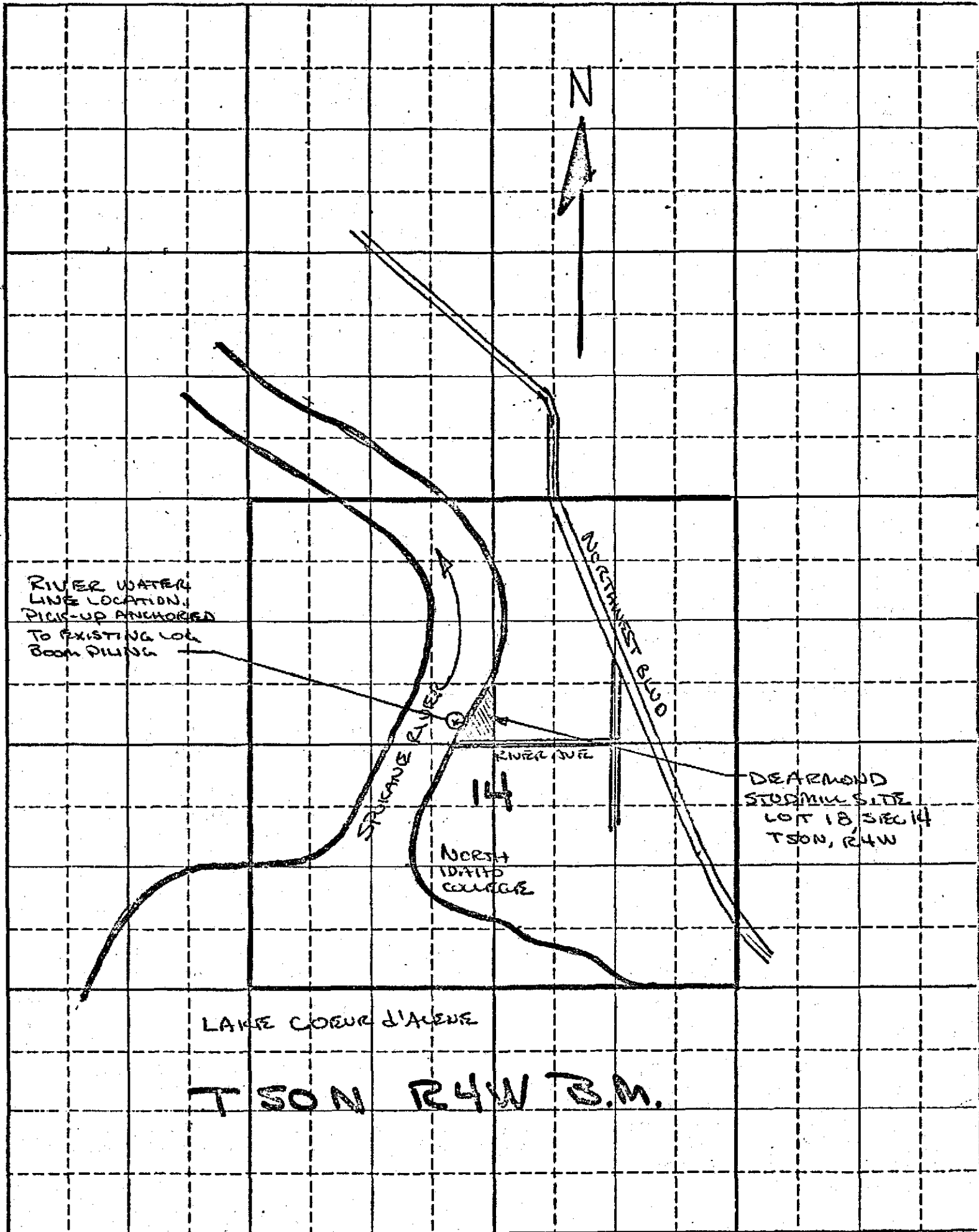
Name _____

Address _____

Application approved by _____ Date _____

Permit issued by _____ Date _____

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile

4 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

James E. Martin
(Applicant)

CHIEF ENGINEER
IDAHO FOREST INDUSTRIES, INC.

Jack C. Durdy
Vice Pres.

Received by _____ Date _____ Time _____

Preliminary check by _____ Fee \$ _____

Received by _____ Date _____

Publication prepared by _____ Date _____

Published in _____

Publication dates _____

Publication approved _____ Date _____

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by _____

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

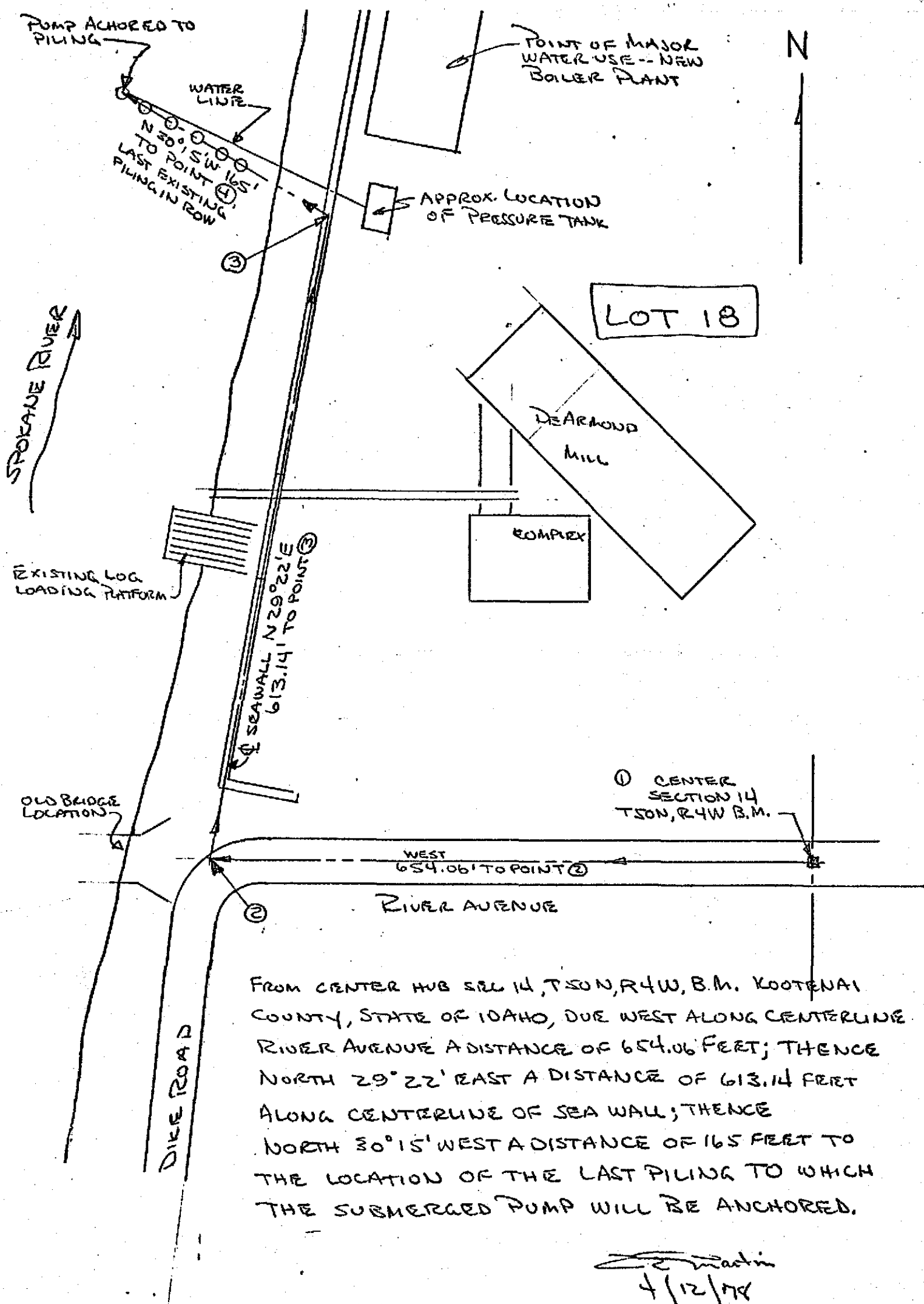
b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19____.

c. Other: _____

2. Denial of said application is for the following reasons: _____

Witness my hand this _____ day of _____ 19____.

Director



95-7840
Permit No.

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:			765-1414 X278
☐ Telephone call made: (List Telephone No. used)			
☐ Appointment scheduled for: (Date, time, location)			

Date 2-16-83 Accompanied by Robert MacInseck Total Q measured - 160 gpm
If source is surface water, estimate total flow of source -
Methods of measurement Calc. Meets Permit requirements? ~~Yes~~, No

See Attached

$$\underline{\underline{AF}} \quad 0.7(1.9835) 365 = \underline{\underline{506.8}}$$

$$V = 0.36 \times 1.9835 \times 365 = 260.6$$

System Runs 24/day 365day/yr

[illegible]

System Description Pump on floating dock with 2" flex hose to 500 gall. tank then to boiler for steam. Evaporator to tank and overflow to river.

*Code with map on reverse side. Disregard code if only one.

Irrigation requirement = _____ AFA/Acre

USE	Q (cfs)	V (afa)	FROM	TO
Industrial ✓ 160 gpm ÷ 448.8 =	~~0.36~~ 0.36	~~506.8~~ 260.6	1-1 ✓	12-31 ✓
Total	~~0.36~~ 0.36	~~506.8~~ 260.6		

Remarks 3-2-83 Contacted Jim Johnson - Recommended removal of M D requirement

95-7841 has been cancelled.

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[illegible]

(Include distance from pump to measuring device, if applicable.)

Pump
X - 1 1/2 miles - 500 feet tank for chemical mix - 1 1/2 miles - Boiler
← 1 1/2 miles over plow TO River

Point(s) of diversion: ✓ GL-2, (SE NW) Sec 14, T50N, R4W

Place(s) of Use

[illegible]

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

Approved by _____

Date 9-30-85

154-20

NOVEMBER 1970

AUG. 1961 OR SC 1395

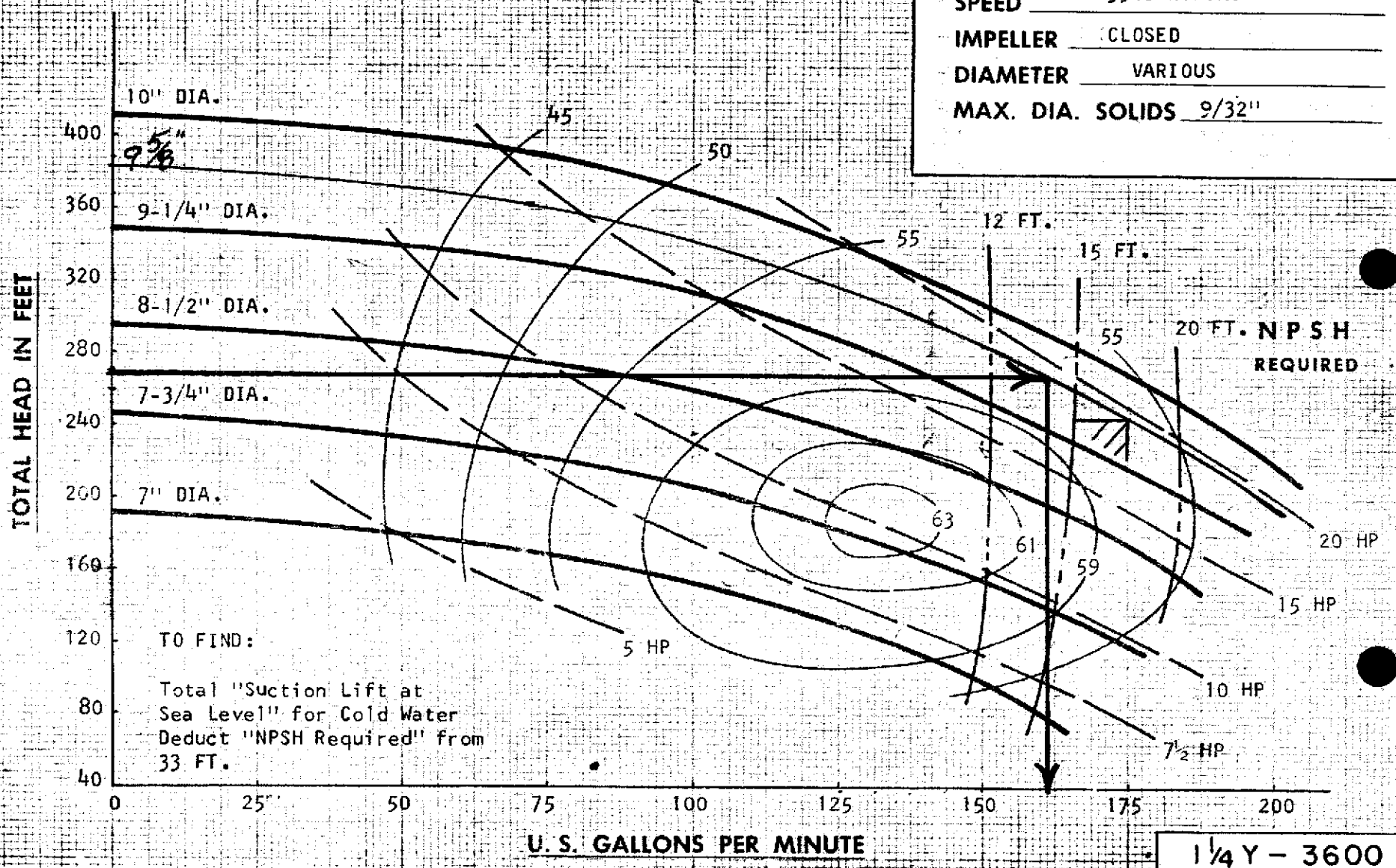
CORNELL MODEL 1 1/4 Y

SPEED 3540 R.P.M.

IMPELLER CLOSED

DIAMETER VARIOUS

MAX. DIA. SOLIDS 9/32"



1 1/4 Y - 3600

CORNELL MANUFACTURING CO. • PORTLAND, OREGON

MICROFILMED

226.4
10
244.4

KOOTENAI COUNTY, IDAHO

↑ To Athol





WICROFILMED

Range N° 4 West

of the Boise Meridian

d D c C b B a

Standard Parallel Line North.



RIVER

19 09 A

19 45 A

50

19 45 A

Cemetery

9

19 45 A

(Old Cemetery)

10

9.72 A

11

9.72 A

12

9.64 A

13

8.55 A

40

3.70 A

41

3.46 A

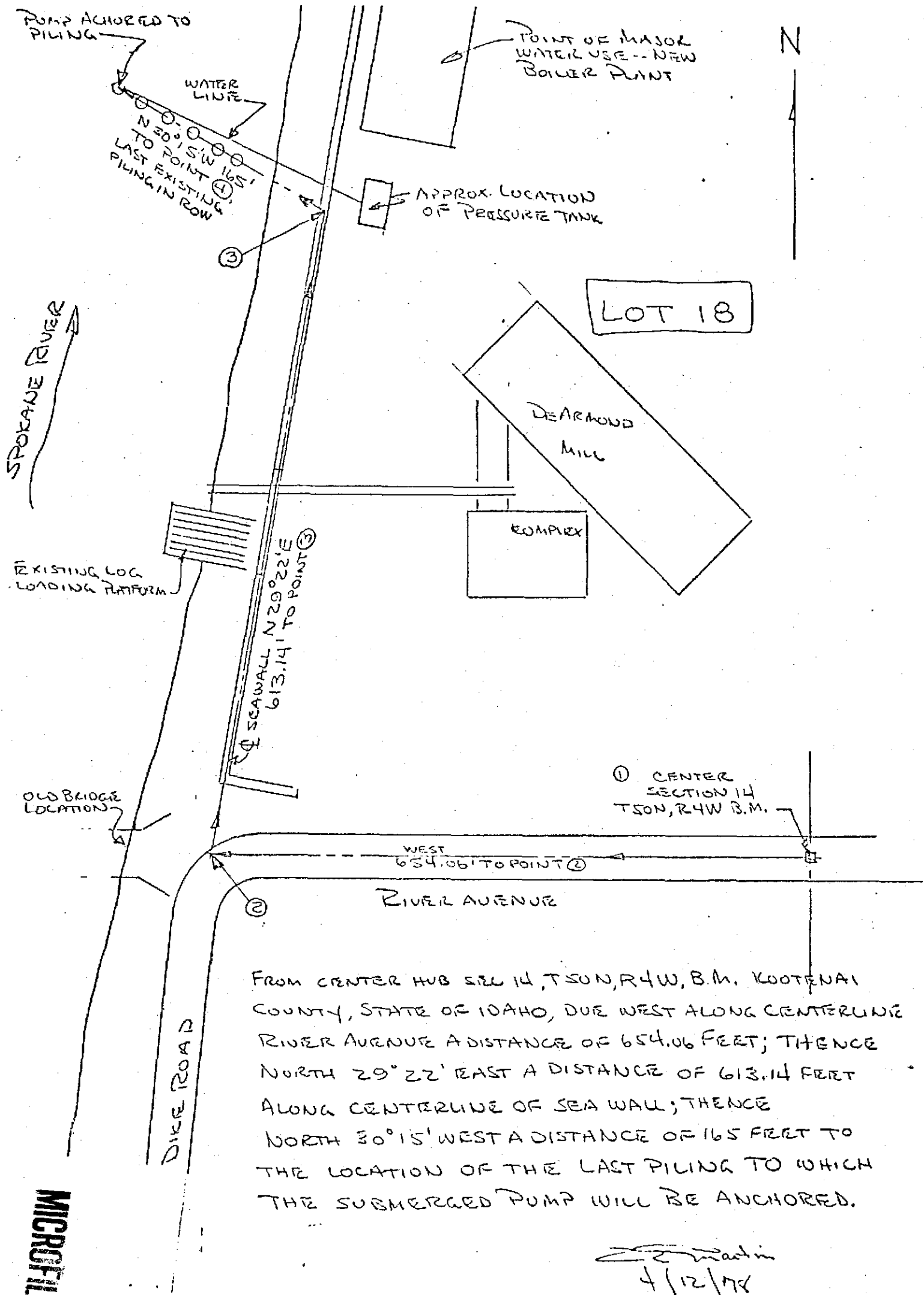
Gar

PARK

20 A

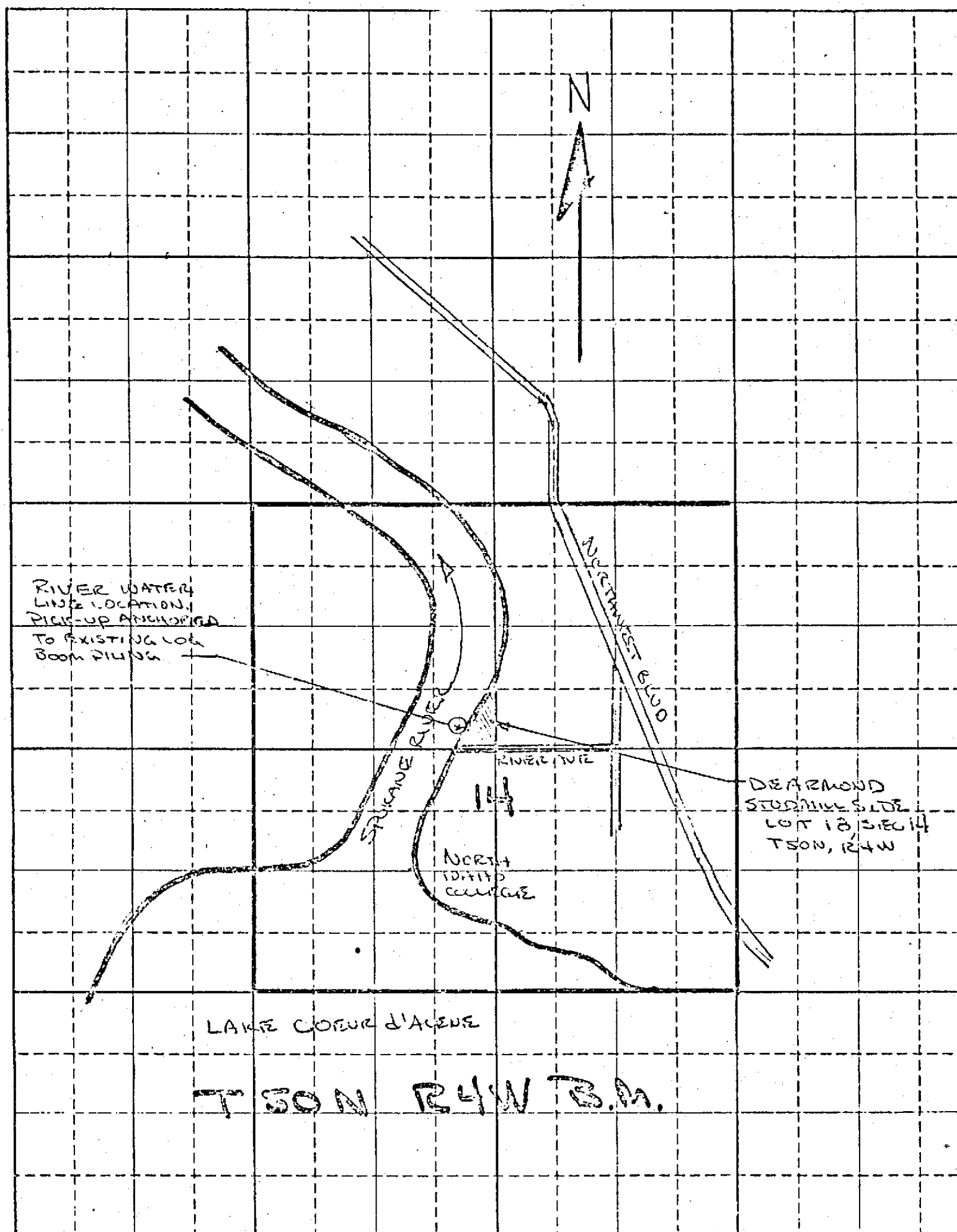
LAKE COEUR D'ALENE

MICROFILMED



MICROFILMED

11. Map of proposed project: show clearly the point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile -
4 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Case E. Martin
(Applicant)
CHIEF ENGINEER
IDAHO FOREST INDUSTRIES

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1. ☒ Name vs. Signature *Pres. & Chief Eng.* 7. ☒ Place of Use for other than irrig.
2. ☒ Source 8. ☐ Place of Use for irrigation (add acres)
3. ☒ Point of Diversion 9. ☒ Property Owner at Pt. of Div. & Pl. of Use
4. ☒ Amnt. & Period of Use 10. ☒ Map
5. ☒ Descrip. of Diverting Wrks. 11. ☒ Fee & Rec't. No.
6. ☐ Time req. for Proof of B/U

Copies Sent To:

☒ Idaho Health Department ☐ U.S.F.S.
☐ Idaho Fish & Game Dept. ☒ Dept. of Lands
☐ Bureau of Land Management ☐ Other

Dam Safety Information N/A (Goes to Permit Section)

Check:

Critical G.W. Area ☐ yes ☒ no

Other rights on same land None - different source
as App. for Permit # 95-7841

Withdrawals of all protests received ☐ yes ☐ no

Conditions:

ID Power Co. Letter - Snake R. ☐

Meas. Dev. or Sc. Meas. ☒

ID Power Co. Letter - G.W. & Tribs. ☐

Totalizing meter ☐

Snake River Condition ☐

Supplemental ☐

Payette River Letter ☐

Right-of-Way Cond. ☒

Priority Date 4-28-78

Watermaster Cond. ☐
Wtr. Dist No. ☐

Water Quality #16 ☐

Meas. Dev. Cond. for apps within
a Water Dist. ☐

Water Quality #10 ☐
intrastate ☐ interstate ☐

Jan Grover
Reviewer
6/5/78
Date

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. _____

- ☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) KK 5/2/78
(2) RJA _____

In form to receipt

Send Copies to:

- ☒ Idaho State Health Department
☐ Idaho Fish and Game Department
☐ Bureau of Land Management
☒ DEPT OF LANDS
☐ Request Special Use Permit from U.S.F.S.
☐ Request Easement from B.L.M.
☐ Request Information from Applicant
☐ Request Dam Safety Information

(3) KK 5/2/78

In form for advertising

(4) _____

Platted on Map No. _____

(5) _____

Located within Water District No. _____

(6) _____

Critical groundwater area: yes _____ no _____

(7) _____

Groundwater levels:

(8) _____

_____ Declining, _____ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use

(10) _____

Comments: _____

(11) SDW 5-24-78

Affidavit of Publication received (date) 5-24-78

(12) _____

Final date for protests 5-29-78

Protests received: yes _____ no ☒

(13) _____

All requested information received from agencies or applicant: yes ☒ no _____

(14) _____

Action recommended:

☒ Approve _____ Deny

4-28-78 Proposed Priority

Reason for Reduction _____

☒ Measuring device required

See attached sheet for other conditions of approval

No special conditions for approval

(15) District Northern By Bob Hughes Date 5-30-78

RECEIVED

JUN 2 1978

Department of Water Resources

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Idaho Forest Industries, Inc
PO Box 1030, Coeur d'Alene, Id
has on April 28, 1978 submitted Application No. 95-7840
for a permit to appropriate 2.00 cubic feet per second ~~acre feet per annum~~
of water from the Spokane River
by means of a pump & pipeline
within the Gov Lot 2, Sec 14, T50N, R4W, B.M., Kootenai County

to be used from Jan 1 to Dec 31

for industrial purposes

within the Gov Lot 2, Sec 14, T50N, R4W, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 4055 Government Way, Coeur d'Alene, Idaho 83814, on or before May 29, 1978.

C. STEPHEN ALLRED
Director

Published in the Coeur d'Alene Press, Coeur d'Alene, Id
on May 11 and May 18, 1978