

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of Applicant Thomas W. Townsend, Patricia A. Townsend Phone 253 318-7174
Mailing address 3900 25th Ave SE, Puyallup, WA. 98374
2. Source of water supply North Fork Salmon River which is a tributary of Salmon River
3. Location of point of diversion is Township 26N Range 21E Sec. 36 in the SW $\frac{1}{4}$,
SW $\frac{1}{4}$, Govt. Lot _____, B.M., Lemhi County;

additional points of diversion if any:

4. Water will be used for the following purposes:

Amount .09 for irrigation purposes from 3/15 to 10/30 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .09 CFS and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source Personal pump and Screen approved by IDWR w/irrigation pump screen easement

b. Height of storage dam N/A feet; active reservoir capacity _____ acre-feet;
total reservoir capacity N/A acre-feet

c. Proposed well diameter is N/A inches; proposed depth of well is _____ feet

d. Is ground water with a temperature of greater than 85°F being sought?

e. If well is already drilled, when? 1972; Drilling firm Don't know;

Well was drilled for (well owner) Don't know; Drilling Permit No. _____

7. Time required for completion of works and application of water to proposed beneficial use is 1 years (minimum 1 year)

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in kW.
- b. Stockwatering; list number and kind of livestock.
- c. Municipal; show name of municipality.
- d. Domestic; show number of households.
- e. Other; describe fully.

RECEIVED

JUL 21 2006

Department of Water Resources
Eastern Region

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
26N	21E	36											3.0						3.0

Total number of acres to be irrigated 3.0

10. Describe any other water rights used for the same purposes as described above. Lots 22, 23 + 24 in Neyman Subdivision. Covenants + Restrictions have rights from Dehlonga Creek.

11. a. Who owns the property at the point of diversion? Thomas & Patricia Townsend

b. Who owns the land to be irrigated or place of use?

Thomas & Patricia Townsend

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: N/A

12. Remarks:

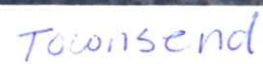
Regarding #10, water from Dehlonga Creek is not enough to irrigate one acre of land. It is minimal water at best for 1 acre only.

13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

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

Patricia A. Townsend
Thomas W. Townsend
 Signature of Applicant (and title, if applicable)

Received by _____ Date 7/21/06 Time _____ Preliminary check by _____
 Fee \$ 100- Receipted by SO # E032105 Date 7/28/06
 Publication prepared by se Date _____ Published in Recorder Herald
 Publication approved _____ Date _____



RETRACED
EXTERIOR BOUNDARY
NEYMAN SUBDIVISION
LEMHI COUNTY,
APPROX. SEC. 35,

SCALE: 1 inch =

LEGEND

Two Pumps
at Point of
Diversion

NORTH FORK

Edge of Bank

Taylor Warpole
PHIL. H.E.S.

S. 28° 39' W.
347.2

Corner #1 H.E.S. 649

Assumed this Plat Bearing
334.63

Corner #3 H.E.S. 54

Granite Mtn. Rd.
Plat N 69° 31' W. 296.67

LOTS 23 & 24

Measured N 70° 55' W. 382.9
Plat N 75° 37' W. 384.02
Warpole
LOT 22

Measured N 14° 15' E. 336.37
Plat N 14° 23' E. 336.66
U.S. HIGHWAY 93

Plat N 75° 37' W. 454.3
From Hwy to River Bank
456.71 (436.76)
LOT 20
Willow (2)

LOT 21
Willow (2)

102.8

96.1

109.5

109.5

109.5

109.5

109.5

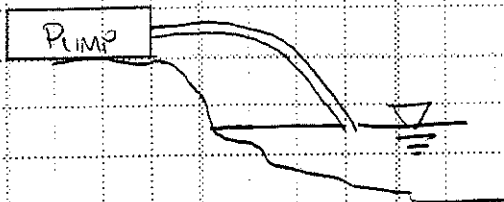
109.5

IDAHO DEPARTMENT OF FISH AND GAME



Project No. SNFD-10.83 & 10.85 Page _____ of _____ Scale _____
 Location BILL RUNNIE Prepared by MARC WOTRING
 Date 7/20/98 Reviewed by _____
 Subject NORTH FORK PUMP INVENTORY

HAS TWO PUMPS
 BOTH 3/4 HP JACUZZI
 WITH 1 1/4" P.E. SUCTION
 LINE



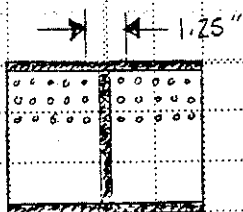
GOAL • PUMP DISCHARGE
 • SCREEN AREA

STRATEGY PUMP 1 (5 HOSES)

HOSE ①	5 gpm / 72 sec	→	4.166 gpm
HOSE ②	5 gpm / 79 sec	→	3.797 gpm
HOSE ③	5 gpm / 110 sec	→	2.727 gpm
HOSE ④	5 gpm / 130 sec	→	2.309 gpm
HOSE ⑤	5 gpm / 205 sec	→	1.463 gpm
TOTAL			14.5 gpm

PUMP 2 (2 HOSES)

HOSE ①	5 gpm / 47 sec	→	7.143 gpm
HOSE ②	5 gpm / 50 sec	→	5.17 gpm
TOTAL			12.31 gpm



SCREEN CRITERIA STATES 0.2 fps ON SCREEN
 AREA, EXCLUDING STRUCTURAL MEMBERS, AND WITH
 MAXIMUM FLOW VELOCITY VARIATION OF $\pm 10\%$
 OVER WHOLE SCREEN. WITH MAXIMUM SCREEN
 SIZE OF 3/32.

SIZE SCREEN FOR 0.1 fps $\pm 150\%$ OF FLOW

$$\frac{14.5 (1.5) \text{ gpm}}{\text{MAX}} \left| \frac{1 \text{ cfs}}{448.8 \text{ gpm}} \right| \rightarrow \text{DISCHARGE (Q)} = 0.048 \text{ cfs}$$

$$Q = VA \rightarrow A = Q/V \rightarrow 0.048 \text{ cfs} / 0.1 \text{ cfs} \quad (A) = 0.48 \text{ ft}^2$$

8" dia x 3" w / 1.25" OUTLET

IRRIGATION PUMP SCREEN EASEMENT AND AGREEMENT

Between

Vicky Runnoe

And

IDAHO DEPARTMENT OF FISH AND GAME

This INDENTURE and AGREEMENT is made and entered into this 13 day of August, 1998 by and between Vicky Runnoe hereinafter referred to as OWNERS, and the Idaho Department of Fish and Game, hereinafter referred to as IDFG, WITNESSETH:

WHEREAS: Idaho Code § 36-906(b) requires a suitable screen be installed and maintained by the owner or operator on any water conduit receiving or taking water from any Idaho stream or river, to prevent fish from entering into said conduit; and

WHEREAS: OWNERS are presently pumping irrigation water from the North Fork of the Salmon River, Under authorization of water rights filed with the Idaho Department of Water Resources: and

WHEREAS: The existing pumping apparatus is not adequately screened to prevent the entry of fish into the conduit; and

WHEREAS: Under Idaho Code §36-906(c) the Idaho Dept. of Fish & Game has the program responsibility for specifying the type, design, and location of devices for screening fish from pump irrigation diversions within waterways of the state; and

WHEREAS: The National Marine Fisheries Service has designated the Snake River spring, summer, and fall chinook, and sockeye salmon as endangered species, which dictates the protection and enhancement of fish; and

WHEREAS: In order to expedite compliance with Idaho Code and the ESA, IDFG will assist with installation of proper screen protection by entering into formal cooperative pump screen easement agreement with pump diversion OWNERS; and

THEREFORE IT IS AGREED;

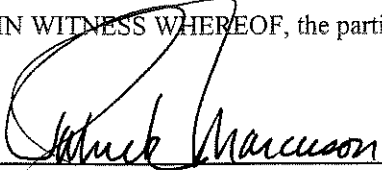
A. Idaho Department of Fish and Game (IDFG) will:

1. Design, purchase and install screens foot valves, and intake pipes on OWNERS' pump diversion not to exceed one and one-half (1.5) miner's inches of water (0.03cfs) per acre. Additional cost would be borne by the water user.
2. Should technical or biological criteria change requiring replacement and installation of a new pump screen, IDFG will assume responsibility for furnishing and installing replacement.

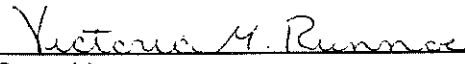
B. OWNERS will:

1. Cooperate with IDFG in evaluating the existing or proposed pumping system, including making available all pumping equipment technical literature and known data, such as pumping flow operational difficulties such as silting, related to the operation of the pump system diversion.

IN WITNESS WHEREOF, the parties have hereunto executed their signatures below.


Program Coordinator
Idaho Dept. of Fish and Game

8/14/98
Date


Owner(s)

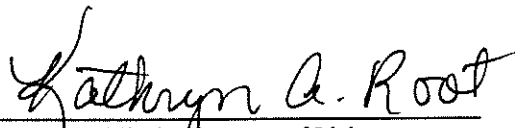
8/13/98
Date

STATE OF IDAHO

COUNTY OF LEMHI

On this 13 day of August, in the year 1998, before me, the undersigned, a Notary Public in and for the state, personally appeared Vicky Runnoe, known to me to be the person (s) whose name (s) is/are subscribed to the within this instrument, OWNER (S), and acknowledge to me that she executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year in this certificate first above written.


Notary Public for the state of Idaho,
residing at Salmon, Idaho.

2-25-99
My commission expires

2. Upon satisfactory installation of pump screening facilities by IDFG, assume screen ownership and all responsibility and costs for operation, maintenance, and replacement except as otherwise noted herein.
3. Ensure Idaho Code § 36-906(b) is met and guarantee pump screening equipment is in place and operating properly whenever the pump is in operation.

C. INDEMNITY:

The OWNERS shall indemnify and hold harmless IDFG and its representatives against and from any and all demands, claims, or liabilities of every nature arising directly or indirectly from or in any way connected with the execution of the provisions authorized under this agreement.

D. APPROPRIATION BY LEGISLATURE REQUIRED:

It is understood and agreed that IDFG is a government entity, and this agreement shall in no way or manner be construed so as to bind or obligate the state of Idaho to expend funds beyond that available in a specific appropriation of funds by the state legislature as may exist from time to time.

EASEMENT:

For and in consideration of the IDFG designing, furnishing, and installing screening equipment on OWNERS' diversion pump system, OWNERS do hereby grant, convey, transfer, and deliver unto the state of Idaho (for the use and benefit of the IDFG) a permanent easement for the purpose of ingress and egress for personnel of the IDFG or its authorized agents across property of the OWNERS for the purposes of installing and monitoring the operation of said pump screening equipment. Said easement is located in Lemhi County upon lands of the OWNERS or OWNERS' easement with in SW ¼ Sec 35 T26N R21E.

6/05/06

NAME SEARCH

16:20:10

Enter Search Name ==>

01	TOWNSEND, THOMAS W	RP000620000220A
02	TOWNSEND, THOMAS W	RP000620000230A
03	TOWNSEND, THOMAS W	RP000620000240A
04	TOWNSEND, THOMAS W	RP26N21E366401A
05	TOYNBEE, JAMES L	RPA00000601020A
06	TOYNBEE, SANDRA J	RPA00000601020A
07	TRACY, GARY WESLEY	RPA0027003003AA
08	TRACY, HAL	PPPERSL0000606A
09	TRACY, JEWELL	MHMH0000000436A
10	TRACY, JOHN B	RP21N22E041201A
11	TRACY, JOHN B	RP21N22E051205A
12	TRACY, JUDITH MARIE	RPA0027003003AA
13	TRACY, KATHERINE A	RPA0011007022AA
14	TRACY, MELINDA	RP001810000050A
15	TRACY, ROGER	PPPERSL0000441A
16	TRACY, ROGER R	RP00104001002BA

parceh
#s

More...

Record selected-->

Enter=PM Inq F1=Search F2=Tax Due Inq F3=End Job F4=Addr Toggle F13=Tax Master

From Assessors Office in Salmon, Id.
see attached aerial map

WARRANTY DEED

For Value Received "Ten dollars and other good and valuable consideration including Grantee's acquisition leg of an Internal Revenue Code Section 1031 Tax Deferred Exchange"

WILLIAM R. RUNNOE,

the grantor, do es hereby grant, bargain, sell and convey unto

THOMAS W. TOWNSEND AND PATRICIA A. TOWNSEND, husband and wife, of
3900 25th Avenue Court SE, Puyallup, Washington 98374

the grantee s, the following described premises, in Lemhi County Idaho, to wit:

"SEE ATTACHED EXHIBIT A"

"This Conveyance is being made directly by Grantor to Grantee at the request of and under the exclusive control of Tax Deferred Exchange Services, Inc., a Washington corporation, who is acting as Qualified Intermediary for the transaction."

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee s, their heirs and assigns forever. And the said Grantor s do hereby covenant to and with the said Grantee s, that t he y are the owners in fee simple of said premises; that they are free from all incumbrances

and that t he y will warrant and defend the same from all lawful claims whatsoever.

Dated: August 25, 2004

William R. Runnoe

STATE OF IDAHO, COUNTY OF LEMHI

On this 25th day of August, 2004,
before me, a notary public in and for said State, personally
known to me to be the person whose name is
subscribed to the within instrument, and acknowledged
to be the same.



known to me to be the person whose name is

subscribed to the within instrument, and acknowledged

to be the same.

Linda K. Robie Notary Public

Residing at Salmon, Idaho

Comm. Expires 10-6-05

STATE OF IDAHO, COUNTY OF Lemhi

I hereby certify that this instrument was filed for record at the request of *Lemhi Title*

at 33 minutes past 3 o'clock P.m.,

this 3rd day of September, 2004

in my office, and duly recorded in Book

of Deeds at page

Terri J. Morton

Ex-Officio Recorder

By *Donna Eagle* Deputy.

Fees \$ 6.00

Mall to: *hand delivered*

INSTRUMENT NO. 260010

100010

EXHIBIT 'A'

A parcel of land located in H.E.S. #649, Section 35, Township 26 N., Range 21 E., Boise Meridian, Lemhi County, Idaho, more particularly described as follows:

Beginning at Corner No. 1 of H.E.S. 649; being Corner #1 of the following described Parcel; thence Southerly in a straight line 523 feet 6 inches to Corner No. 2 of said H.E.S. 649, being Corner No. 2; thence Westerly at a 90 degree angle 37 feet to the edge of the North Fork of the Salmon River, being Corner No. 3; thence Northwesterly 310 feet along said North Fork River to Corner No. 4, which Corner No. 4 is 165 feet from the property line between Corner No. 1 and 2; thence Northeasterly 221 feet to Corner #5; thence Easterly 135 feet to the POINT OF BEGINNING.

EXCEPTING THEREFROM:

Commencing at Corner No. 1 of said H.E.S. 649, run thence S. 28°39'00" W., along the Line 1- 2 H.E.S. 649 a distance of 460.20 feet to the POINT OF BEGINNING; thence continuing S. 28°39'00" W., a distance of 199.26 feet to Corner No. 2 H.E.S. 649; thence N. 14°36'07" E., a distance of 196.83 feet to a point on the Easterly edge of the North Fork of the Salmon River; thence S. 71°13'31" E., a distance of 48.50 feet to the POINT OF BEGINNING.

ALSO, THE FOLLOWING DESCRIBED PROPERTY:

Lots Twenty-Two (22), Twenty-Three (23) and Twenty-Four (24), in Neyman Subdivision No. 1, according to the official plat thereof filed in Book 2 of Plats at Page No. 6, records of Lemhi County, Idaho.