

Water Resources Department

North Mall Office Building 725 Summer Street NE, Suite A Salem, OR 97301-1271 503-986-0900 FAX 503-986-0904

March 12, 2004

Dwight G. Purdy THORP PURDY JEWETT URNESS & WILKINSON 1011 Harlow Road, Suite 300 Springfield, OR 97477

Re:

Surface Water Registration Statement # 320

Your Client No. 595-270

Dear Mr. Purdy:

We are in receipt of the Request for Assignment for Surface Water Registration 320 along with your check in the amount of \$55. The updated ownership information along with the accompanying documentation has been placed in the file for Surface Water Registration 320.

However, we are returning your check for \$55 as there are no fees for updating the ownership information for Surface Water Registrations.

Please do not hesitate to contact us if we may be of any further assistance.

Sincerely,

Гегі Hranac

Adjudications Specialist

Enclosure



Dwight G. Purdy

March 9, 2004

1011 HARLOW ROAD, SUITE 300 SPRINGFIELD, OREGON 97477

PHONE: (541) 747-3354 FAX: (541) 747-3367

E-MAIL ADDRESS: dpurdy@thorp-purdy.com

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WATER RESOURCES DEPT SALEM, OREGON

Water Resources Department

725 Summer Street, N.E., Suite A Salem, OR 97301-1271

Re: Assignment from Springfield Forest Products to McKenzie Forest Products

Client No. 595-270

Please find enclosed the original REQUEST FOR ASSIGNMENT to transfer Water Right #SWR-320 from Springfield Forest Products to McKenzie Forest Products, LLC. You will find enclosed a check in the amount of \$55 as the recording fee.

I have also enclosed a stamped self-addressed envelope. Please send me confirmation that this Assignment has been recorded.

Thank you for your cooperation. If you have any questions, please call me.

Sincerely yours,

THORP, PURDY, JEWETT URNESS & WILKINSON, P.C.

/tbj Encl.

CC:

Dallas Davis

Steve Killgore, McKenzie Forest Products, LLC

William Potter, Esq.

REQUEST FOR ASSIGNMENT

BY PROOF OF OWNERSHIP (IF PERMIT/TRANSFER HOLDER IS NOT AVAILABLE)

McKenzie Forest Products, LLC				
(Name of Party Requesting Assignment	it)			
1651 South "F" Street, P.O. Box 719	Springfield	OR	97477	(541) 726-2124
(Mailing address)	(City)	(State)	(Zip)	(Phone #)
CHECK ONE				
☑hereby request assignment	in and to applica	tion/permit/trans	sfer;	
☐hereby request assignment	in and to a <i>porti</i>	<u>o<i>n</i></u> of application	n/permit/transf	er;
(You must include a map sh	owing the portion	of the applicati	on/permit/tran	sfer to be assigned.)
 I have attached proof of ow the land, a copy of a land sale property held jointly; (Remember to include \$5 for 	es contract, a cou	rt order or decre		. •
Application #	, Permit # <u>_</u> S\	WR-320	, Transfe	r#
GR Statement #	, GR Certif	icate of Regist	ration #	
Springfield Forest Products		_		
(Name of Permit/Transfer Holder of Red	cord)			
P.O. Box 719	Springfield	OR	97477	(541) 746-2124
(Mailing address)	(City)	(State)	(Zip)	(Phone #)
or Certificate of Groowners' names and I hereby certify that I have notifie Permit or Certificate of Registration	ound Water Regis od mailing addre d all other owners on of this request	tration, you mu sses and attact s of the property for assignment.	st provide a length of the state of the stat	m.
Witness my hand this $5\frac{\mathcal{H}}{2}$	day of March	, 20_0)4	RECEIVED
Party Requesting Assignm	Ву:	7/04		MAR 1 1 2804 WATER RESOURCES LEST SALEM OREGON
	المالق الم	e Killgore, Presid	deni, CEO	
DO NOT WRITE IN THIS B	BOX	must be submit the appropriate • \$25 fo • \$5 for [as required]	tted to the Dep	ne, and nal page. 050(1)(d)]

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RETURN TO CASCADE TITLE CO.

After Recording Return To: Cynthia A. Bergmann, Esq. Wilson & McIlvaine 500 W. Madison, Suite 3700 Chicago, IL 60661 Until a Change is Requested, Mail Tax Statements to:
McKenzie Forest Products, LLC
1651 F Street South
Springfield, OR 97477

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BARGAIN AND SALE DEED

WATER RESOURCES DEPT
SALEM OREGON

HAMSTREET & COMPANY, as Chapter 11 Trustee of Springfield Forest Products,
L.P., pursuant to and under the authority conferred by the provisions of an Order Authorizing
Trustee (1) to Sell Property Free and Clear, and (2) to Assume and Assign Leases entered by the
U.S. Bankruptcy Court for the District of O.egon on April 14, 1998, in the case entitled In re
Springfield Forest Products, L.P., Debtor, Case No. 697-65993-aer11 ("Grantor"), does hereby
grant, bargain, sell and convey to McKENZIE FOREST PRODUCTS, LLC, a Delaware limited
liability company ("Grantee"), all right title, and interest held by Grantor in and to the real
property located in Lane County, Oregon, legally described on Exhibit A attached hereto and
incorporated herein by reference.

The true and actual consideration paid for such transfer consists of other value given by the Grantee.

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930.

IN WITNESS WHEREOF, Grantor has executed and acknowledged this instrument this 27th day of April, 1998.

HAMSTREET & COMPANY, Chapter 11 Trustee for Springfield Forest Products, L.P.

By: Shum Its: Vice trasident

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WATER RESOURCES DENT SALEM, OREGON 7734APR.28'98MO7REC 25.00 2734APR.28'98MO7PFUND 10.00 2724APR.28'98WO7A&T FUND 20.00

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STATE OF <u>OREGON</u>)
) ss.
COUNTY OF <u>MILTHOMAN</u>)

The foregoing instrument was acknowledged before me this 27th day of April, 1998 by Shirles Dann, the Vice President of Hamstreet & Company, Chapter 11 Trustee for Springfield Forest Products, L.P.

OFFICIAL BEAL
DIANE (4. PHILIPS
NOTARY PUBLIC - OREGON
COMMISSION NO.054766
MY COMMISSION EXPIRES JUNE 17, 2000

Notary Public for <u>Oregon</u>
My Commission Expires: <u>16-17-2000</u>

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WATER RESOURCES SALEM, OREGON

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EXHIBIT A

CT214690 (1

PARCEL 1

Beginning at the stone marking the re-entrant corner of the Isaac Briggs Donation Land Claim No. 39, Township 18 South, Range 3 West of the Willamette Meridian; thence North 89° 50' 40" West 1370.49 feet along the South line of said Claim to a iron pin set on the East line of that easement granted the United States of America by instrument recorded July 15, 1960, Reception No. 4706, being a line parallel with and 30.00 feet Easterly of the centerline described in said instrument and marking the True Point of Beginning; thence North 89° 50' 40" West 1503.47 feet along said Claim line to an iron pin set in that survey filed in the office of the Lane County Surveyor's Office under No. 27188 to mark the Southeast corner of the first parcel of land a described in a county Surveyor's Office under No. described in quitclaim deed from Georgia-Pacific Corporation to the City of Springfield recorded December 24, 1985, Reception No. 8546055, Lane County Oregon Records; thence along said East line as monumented in that survey filed at the Lane County Surveyor's Office under No. 27188 as follows: North 19° 23' 19" East 876.49 feet to a steel fence post set on the Northerly bank of the Mill Race; thence North 74° 16' 01" West 251.96 feet to a steel fence post; thence North 34° 35' 59" West 70.86 feet to a steel fence post; thence North 72° 54' 18" West 275.67 feet to a steel fence post; thence North 85° 25' 36" West 286.73 feet to a steel fence post; thence North 76° 26' 59" West 510.99 feet to a steel fence post; thence North 76° 26' 59" West 510.99 feet to a steel fence post; thence North 57° 56' 20" West 431.13 feet to a steel fence post; thence North 73° 56' 54" West 149.84 feet to a steel fence post; thence North 77° 23' 16" West 163.60 feet to a lead plug; thence North 76° 11' 42" West 90.94 feet to a P. K. nail set in said survey No. 27188; thence North 13° 36' 16" East 62.60 feet to an iron pin set in that survey filed at the Lane County Surveyor's Office and and and a survey filed at the Lane County Surveyor's Office and and a survey filed at the Lane County Surveyor's Office and a steel steel fence of the survey filed at the Lane County Surveyor's Office and a steel steel fence of the survey filed at the Lane County Surveyor's Office and a steel steel fence of the survey filed at the Lane County Surveyor's Office and a steel steel fence of the survey filed at the Lane County Surveyor's Office and a steel steel fence of the survey filed at the Lane County Surveyor's Office and a steel steel fence of the survey filed at the Lane County Surveyor's Office and a steel steel fence of the survey filed at the Lane County Surveyor's Office and a steel steel fence of the survey filed at the survey filed pin set in that survey filed at the Lane County Surveyor's Office under No. 22980; thence North 11° 02' 45" East 94.44 feet to the Northeast corner of said first parcel on a line parallel with and 60.00 feet Southerly of the centerline of the Southern Pacific Railway Company's main track, said point bearing South 78° 57' 15" East 3.00 feet from an iron pin set in said Survey No. 27188; thence South 78° 57' 15" East 677.34 feet along said parallel line to an iron pin set in said Survey No. 27188; thence South 11° 02' 45" West 15.00 feet to a point on a line parallel with and 75.00 feet Southerly of said centerline; thence South 78° 57' 15" East 2018.00 feet along said parallel line to a point (being referenced by an iron pin bearing South 11° 02' 45" West 4.81 feet); thence South 71° 49' 45" East 201.92 feet to a point on a line parallel with and 100 00 feet Southerly of said centerline (said point parallel with and 100 00 feet Southerly of said centerline (said point parallel with and 100.00 feet Southerly of said centerline (said point being referenced by a railroad spike bearing North 11° 02' 45" East 0.57 feet; thence South 78° 57' 15" East 1610.19 feet along said parallel line to a point (being referenced on the ground by a railroad spike bearing North 78° 57' 15" West 6.72 feet and South 11° 02' 45" West 0.40 feet); thence along the arc of a curve to the left (being 100.00 feet Southerly of when measured radially to said

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centerline) having a radius of 11559.19 feet to a point (being referenced by an iron pin bearing North 87° 34' 02" West 4.98 feet) which bears South 81° 32' 07" East 1041.10 feet from the last described point; thence South 4° 53' 07" West 250.62 feet to an iron pin set in that survey filed at the Lane County Surveyor's Office under No. 27395; thence South 82° 26' 04" East 396.44 feet along the South line of said survey to an iron pin; thence South 66° 34' 39" East 41.55 feet to an iron pin set in said Survey No. 27395; thence South 0° 02' 15" West 8.95 feet along a line running to the brass cap marking the Southeast corner of the West one-half of the Isaac Briggs Donation Land Claim No. 39 being the West line of that tract conveyed by the City of Springfield, Oregon, to the State of Oregon by deed recorded in Book 186, Page 249, Lane County Oregon Deed Records to a point which bears North 55° 57' 08" West 0.45 feet from a 1 1/2 inch iron pipe found in that survey filed under No. 25063; thence South 55° 57' 08" East 87.16 feet along the South line of said survey to a point; thence South 41° 32' 08" East 609.90 feet to a point marked by a bolt; thence South 48° 47' 40" East 138.01 feet to a bolt; thence South 64° 10' 07" East 125.95 feet to an iron pin; thence South 70° 43' 08" East 425.00 feet to a point on the East line of said tract, said point bearing South 0° 02' 15" West 972.02 feet from the iron pin set on the South line of the Southern Pacific right of way; thence North 0° 02' 15" East 71.75 feet along said East line to a point; thence North 89° 47' 13" East 533.89 feet to a point (being referenced by an iron pipe bearing North 89° 47' 13" East 0.35 feet) on the West line of South 28th (formerly known as Seavey Road) which bears South 0° 08' 13" West 846.02 feet from its intersection with a line parallel with and 100.00 feet Southerly of the main Southern Pacific tracks; thence South 0° 08' 13" West 46.43 feet along said West right of way line to a point on the Southerly shoulder of the Georgia-Pacific Corporation private truck road bearing North 0° 08' 13" East 140.00 feet from an iron pin set in that survey filed at the Lane County Surveyor's Office under No. 11385 to mark the Northeast corner of that conveyance from Georgia-Pacific Corporation to Pacific Power & Light Company; thence South 79° 37' 35" West 473.80 feet to a point (being referenced on the ground by a 1/2 inch iron pipe set by unknown parties bearing South 15° 31' 28" West 6.26 feet; thence South 16° 56' 35" West 73.00 feet to a point; thence South 39° 03' 25" East 134.00 feet to a point; thence South 66° 33' 25" East 160.00 feet to a point; thence South 36° 33' 25" East 78.00 feet to a point; thence South 23° 03' 25" East 137.00 feet to a point; thence South 9° 03' 25" East 199.00 feet to a point; thence South 89° 03' 25" East 122.98 feet to a point on the West right of way line of South 28th Street; thence South 0° 08' 13" West 14.95 feet along said right of way line to a point on the North line of the Mill Race; thence Northwesterly 3650 feet, more or less, along said North line to a point on the West line of the vehicular bridge over said Mill Race that gives access to Springfield Quarry Rock Products, Inc. which is in the Northwest quarter of Section 1, Township 18 South, Range 3 West of the Willamette Meridian; thence Southwesterly 60 feet, more or less, along the West line of said bridge to a point on the South line of said Mill Race;

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thence Westerly along the South line of said Mill Race to a point on a line which bears North 0° 16' 20" East from a point on the South line of Claim No. 39 bearing North 89° 50' 40" West 346.00 feet from the re-entrant corner thereof; thence North 0° 16' 20" East to a point on the centerline of the Mill Race (said point bears North 89° 50' 40" West 346.00 feet and North 0° 16' 20" East 181.87 feet from said re-entrant corner); thence North 72° 58' 40" West 544.34 feet along said centerline to a point; thence South 0° 30' 20" West to a point on the South bank of the Mill Race; thence Northwesterly along said South bank to a point on the East line of said easement to the United States of America; thence South 22° 31' 24" West 225 feet, more or less, to a reinforcing rod set opposite station 2"3+00.9 Bk.=243.00 Ah. of the centerline described in said easement; thence South 18° 35' 30" West 114.27 feet to the true point of beginning in Lane County, Oregon; EXCEPTING THEREFROM that portion of said property lying below a depth of five hundred feet measured vertically from the contour of the surface of that certain parcel described in deed from Southern Pacific Transportation Company to Georgia-Pacific Corporation, recorded July 25, 1975, Reception

No. 7530863, Lane County Oregon Records.

PARCEL 2

Beginning at a 5/8 inch iron pin set on the South margin of South "B" Street and also on the West line of the Bonneville Power Administration Tract (being described and recorded on instrument No. 76367, June 5, 1952, Lane County Oregon Deed Records, Lane County, Oregon), said 5/8 inch iron pin being also 417.0 feet, more or less, South 0° 16' 45" West of the Northwest corner of the original City of Springfield Industrial Tract; thence North 89° 17' West 60.0 feet to a 3/4 inch iron pipe, said point being the true point of beginning, from said true point of beginning, run North 89° 17' West 343.23 feet along the South margin of South "B" Street to a 1/2 inch iron pipe, said pipe being the Northeast corner of that parcel of land conveyed by the City of Springfield to General Trailer Company by Warranty Deed, Instrument No. 67713, May 13, 1959, Lane County, Oregon Deed Records, Lane County, Oregon; thence South 0° 34' West 24%.22 feet to a 1/2 inch pipe at the Southeast corner of the above General Trailer Company tract; thence South 79° 07' 15" East 411.38 feet along the Northerly right of way line of the Southern Pacific Railroad Company Main Line to Oakridge, to a 5/8 inch iron pin; thence North 0° 16' 45" East 126.50 feet to a 3/4 inch iron pipe, said point being South 0° 16' 45" West 60.0 feet of a brass disc monument located at Southwest corner of the above described Bonneville Power Administration tract; thence North 89° 42' 15" West 60.0 feet to a 3/4 inch iron pipe; thence North 0° 16' 45" East 190.65 feet to the true point of beginning, all being a portion of the City of Springfield Industrial tract and being in the Isaac Briggs Donation Land Claim No. 83, Township 17 South, Range 3 West of the Willamette Meridian, Lane County, Oregon.

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WATER RESOURCES DEPT SALEM, OREGON

State of Oregon
County of Lane — ss.
I, the County Clerk, in and for the said
County, do hereby certify that the within
instrument was received for record at

'98 APR 28 AM 10:13

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Lane County OFFICIAL Records

Lane County Clerk

REGISTRATION STATEMENT CLAIM OF BENEFICIAL USE SWR-320

1995

INFORMATION:

Property Owner:
The Springfield Group
Springfield Forest Products, Inc.
P.O. Box 719
Springfield, OR 97477-0119
Constact: Steve LaFranchi (503) 344-4886

The following information was used in the preparation of this Registration Statement for Claim of Beneficial Use:

- 1. Survey of the Springfield Millrace by Parsons Surveying, Lane County Survey #29701 to 29705 and #29695. (1989-1991)
- 2. A Water Resource Assessment for the City of Springfield, Slotta Engineering Associates Inc, 1989.
- 3. The Springfield Millrace and early Mills, David W. Clarke, undated report for the Springfield Historical Commission.
- 3. Survey of location of Springfield Forest Products local diversion points, January 4, 1994
- 4. Site Utilities Map S15-1, Springfield Forest Products, RJH Engineering, 3/6/92
- 5. Site Inspection Date: January 4 & 26, 1994
- 6. Map, Surface Water Registration, Pre-1909 Vested Water Right Claim, City of Springfield, Oregon, 4 November 1992.

The Springfield Millrace was constructed in 1852 by Elias Briggs for the purpose of providing power and water for a flour and saw mill, which were constructed in 1853 & 1854 near the millpond in the vicinity of South A Street and 2nd. The existing dam and log pond were constructed by the Booth-Kelly Company in 1902 and appears to have been in continuous use for timber related industry since then. The Springfield Forest Products mill was purchased from Georgia-Pacific in 1989. See Appendix A for a brief history of the millrace.

SOURCE:

The source of water is the North Fork of the Willamette River

DIVERSION POINTS:

At the primary diversion point, water is diverted into the Springfield Mill Race by the City of Springfield throughout the year using a system of temporary culverts and gravel diversion dams to maintain and control flow. At this time, there is no permanent diversion structure. Local diversion point #1 at the mill site consists of a short ditch, wire screen, and concrete box type structure at the pump site in the boiler house. Local diversion point #2 consists of a semi-rigid 6" pipe placed in the Millrace in the vicinity of the heating tank. Local diversion point #3, consists of an inlet pipe to a concrete box structure at the pump house for the log deck irrigation pumps. The primary diversion point is the juncture of the Millrace and the Willamette River, located in the

NW1/4 of the NW1/4, Section 8, T18S, R2W, W.M. and is South 1790 feet and East 1670 feet from the Southeast corner of the R.R. Harper DLC No 66.

The water flows through the Millrace approximately 2.7 miles to local diversion point #1 in the SW1/4 of the SW1/4, Section 36, T17S, R3W, W.M., North 585 feet and West 1700 feet from the Reentrant corner of the I. Briggs DLC No 39 where it is diverted from the Millrace into the boiler house. Local diversion point #2 for replenishment of the heating vat is also in the SW1/4 of the SW1/4, Section 36 located North 490 feet and West 1300 feet from the Reentrant corner of DLC No. 39. Local diversion point #3 for log irrigation is in the SW1/4 of the SW1/4, Section 36, located North 584 feet, and West 1790 feet from the Reentrant corner of DLC No 39.

Points of Beginning:

The point of beginning for location of the primary diversion point is a brass cap at the southeast corner of the RR Harper DLC No. 66, T 18 S, R 2W, W.M.. The point of beginning for location of the local diversion points at the millsite are a 1" iron pipe and stone at the reentrant corner of the Isaac Briggs DLC No. 39, T 18 S, R 3 W, W.M. Diversion points were located by traverse in 1990 and 1994.

MOTORS/PUMPS:

Boiler House:

2 each DeLavel electric pumps, centrifigual, 1750 rpm, 100 HP, rated 1000 gpm at 241 feet head, 10" inlet, 10" outlet. (Emergency fire).

- #1, Pump SN 249617, Century motor, model SCD5055-TA3-3CV, SN 5AA25447.
- #2, Pump SN 249618, Century motor, model SCD5055-TA3-3CV, SN 5AA25493.

1 each Crane 8-1/4" electric pump, centrifigual, Tech Electric & Machine, motor model AEHE, SN DB1071110002, 3500 rpm, 50 HP, rated 600 gpm, maintained at 110 psi. (Continuous fire pressure, hydraulic equipment cooling)

1 each Brock Motor Corp electric pump, centrifigal, unknown type model, SN X211712, 3 HP, rated 3 hp at 60 psi, 60 psi on gage (Slurry pump for fly ash)

Heating Tank:

1 each 4 cylinder gasoline engine with centrifigal pump, Wisconsin engine Model VH4D, Spec 321075, SN 6158332, no data on pump, estimated 15HP, (intermittant use to refill debarking tank). Springfield Forest Products estimates that 10,000 gallons per day (0.015 cfs) are used to keep this tank full.

Log Deck Sprinkling:

2 each PACO electric pumps, centrifugal, 3" intake, 2½" outlet to 8" distrubution pipe GE electric motor, Model 5K326X448B, 20HP, 3440 RPM.
GE electric motor Model 5K326XXE482, 20 HP, 340 RPM

1 each PACO electric pump, centrifigal, 3" intake, 2½" outlet to 8" distribution pipe, Westinghouse electric motor, frame 326, SN 1-43V753, 20HP, 2910 RPM.

1 each pump, GE electric motor, Model 5K324BK105B1, SN N8DJ2175406, 40 HP, 3550 RPM, 6" intake, 4" outlet to 8" distribution pipe.

PIPE:

Portable irrigation pipe for log deck sprinkling, 2" & 3" diameter, 40' long with nozzles, approximately 110 each on hand (4400 FEET TOTAL).

HEADS:

Rainbird type 20 & 20J, 13/64" nozzles, approximately 110 on hand, used for log deck irrigation.

USES:

Surface water is being used for cooling hydraulic equipment used in the manufacture of veneer and plywood products, sprinkling of approximately 16.8 acres of log decks to prevent splitting and checking of logs prior to processing, refilling of vats used to heat and wet logs prior to processing, conveyance of fly ash slurry from the boiler/manufacturing site to a settling pond, and primary fire supression.

Cooling water is returned directly to the Millrace. Fly ash in conveyed to a settling pond, and the water returned to the Millrace.

HEAD:

Maximum difference in elevation between the intake on the Millrace at the Mill site and the place of use is 24 feet for log deck sprinkling. Maximum difference in elevation for cooling water is 10 feet. Maximum difference in elevation for fly ash slurry is 19 feet.

Calculations:

Log Deck Sprinkling system: total 100 HP, 110 heads @ 13/64", suction lift 4 feet, discharge lift 20'

$$Qpump = \frac{6.61 \times 100}{25 + 2.3 \times 60} = 4.04 \, cfs$$

Qheads =
$$\frac{110 * 9.2}{449}$$
 = 2.25 cfs

At 60psi (maximum pressure data for heads), the irrigation pumps are capable of delivering more than the nozzles. Therefor, use Q = 2.25 cfs for log deck sprinkling.

Hydraulic cooling: 50 HP at 110 psi, suction lift 4 feet, discharge lift 6 ft

$$Qpump = \frac{6.61 * 50}{4 + 6 + 2.31 * 110} = 1.25 cfs$$

Cooling Water: Springfield Forest Products records of total cooling water discharge is 65,000 gal

/day. Of this, 20% is estimated by mill personel to be from the millrace cooling/fire pressure system, giving 13,000 gal/day = 0.02cfs

Fly ash: 3 HP pump, suction lift 4 feet, discharge lift 15 feet 20, operating pressure 60psi

$$Qpump = \frac{6.61 * 3}{4 + 15 + 2.31 * 60} = 0.13 cfs$$

Fly ash: 100,000 gal/day = 0.155 cfs from Springfield Forest Products records.

TOTAL QUANTITY OF WATER IN USE:

With the exception of the fire-fighting capacity of the existing system, the total quantity of water in normal use 3.55 cfs.

Firefighting capacity is 2000 gpm or 4.46 cfs

CERTIFICATION

I, Tyler B. Parsons, CWRE #217, hereby certify that this Site Report and Map of Use was prepared by me and is correct to the best of my knowledge.

Parsons Surveying 1915 SE Stone Street Corvallis, OR 97333 (503) 752-7515 FAX (503) 752-7515 Project No. 9339 1/13/1995 TYLER B. PARSONS
MAY 30, 1989

TE OF OREGON

EXP: 12/31/1996

The Springfield Group agrees to the findings of Tyler B. Parsons CWRE #217, and do submit this Site Report and Map as our Registration Statement for Pre-1909 Vested Water Right under SWR-320.

for The Springfield Group

Date

EXHIBIT A

Millrace History

The Millrace was constructed in 1852 and water first used for beneficial use in 1854. The present millpond and dam was constructed in 1902.

Historical Summary of the Development and Use of the Springfield Millrace (from A Water Resource Assessment for the Springfield Millrace, Slotta Engineering Associates, Inc, 1989 prepared for the City of Springfield) with added comments

- 1849 Elias Briggs settles in the Springfield area and acquires 640 acres.
- 1851 A large flood destroys many recently constructed buildings in Springfield. This flood may have helped plan the course of the Millrace by low elevation indications from previous flooding. Isaac Briggs acquires land next to Elias Briggs.
- 1852 Elias and Isaac Briggs, with help from T.J. Henderson, dig the Millrace channel using shovels and plows.
- Construction on the saw and flour mills is initiated and progresses.

 Construction was funded by Briggs, Briggs, and Company. The
 mills used the Millrace to run their waterwheels and the sawmill
 used the Millrace to float and hold logs. The flour mill was the
 largest in Lane County. (Mills located in the vicinity of 2nd Street)
- 1853 The saw mill commences operation.
- 1854 (Fall) The flour mill goes into business. It is recorded that the drop of water across the mill was about 19 feet, but the dimensions of the mill are not known.
- 1861 The worst flood ever recorded in the Willamette Valley occurs, altering the course of the Middle Fork of the Willamette River.
- 1865 (April 1) Elias Briggs' property is bought by B.J. Pengra, Judge R.E. Stratton, and J.B. Underwood of the Springfield Manufacturing Co.
- 1866 The old saw mill is demolished and replaced by a larger mill.
- 1871 The flour mill is expanded with increased power requirements. Since the elevation was established, increased power supply could have only been accomplished through increased flow.
- 1871 Eugene received the main line of the Oregon and California Railroad, taking away business from the mills of Springfield.

- 1876 The Kellys sell their property to the Springfield Milling Co.
- 1882 The rebuilt sawmill is destroyed by fire. This mill is replaced by Pengra with a larger sawmill having a capacity of sawing 30,000 board feet of lumber per day. The flour mill also expands.
- 1885 B.J. Pengra becomes owner (via W.B. and L.B. Pengra) of the mill property, along with the tail race. It is believed the remaining property of the Millrace was also transferred.
- 1885 Springfield becomes a town with Albert Walker the mayor.
- 1890 Another flood hits the City of Springfield. This flood is said to have exceeded 22.5 feet over the flood stage of the Willamette.
- 1890 The train depot at the south enc of 7th Street was constructed. This greatly improved business in Springfield because of the new connection to a rail network.
- 1890 (September 24) C.W. Washburn purchases William Pengra's property and renovates the flour mill.
- 1891 Albert Walker purchases and operated the sawmill on the Millrace. However, the waste discharge into the Millrace impacted the river to the point where using the Millrace for high loading discharge was prohibited.
- 1892 The flour mill in Eugene is destroyed by fire. As a result, the Springfield flour mill business increased.
- 1901 Booth Kelly acquires the Millrace property.
- 1902 Booth Kelly builds a new mill in Springfield and completed the dam to create the log pond at the present site.
- 1904 (October 16) John W. Blodgett, Arthur Hill, Mike Kelly, and C.D. Danaher purchase the controlling stock interest of the saw mill.
- 1906 Railroad connection between Eugene and Springfield is completed with a newly constructed steel bridge.
- 1907 The Booth-Kelly Company initiates construction of a million gallon holding reservoir at the tip of the Springfield Butte for municipal water supply. Water for this reservoir was pumped from the Millrace.
- 1907 Railroad shipping rates skyrocketed, having a negative impact on the lumber business.
- 1911 A steam plant is constructed of brick at the Booth-Kelly mill housing a steam turbine and generators.

- 1911 (July 29) The Booth-Kelly Mill burns to the ground. The entire City of Springfield's water supply is lost.
- 1913 (August) Alice and Bernice Noel purchase the flour mill from Washburne and Son. (The date Washburne and Son purchased the mill is not known)
- 1915 (March) The new Booth-Kelly mill is completed.
- 1917 (June 15) S.H. Barker sells the flour mill to Elmer D. Paine, C.S. Williams and Associates.
- 1919 (August 21) George Bushman and Son purchase the flour mill, changing the name to the "Springfield Mill and Grain Company".
- 1924 Harvey Scott writes in the "History of Oregon Country" that at times the entire flow of the Middle Fork may have been diverted through the Springfield Millrace.
- 1930 (September 16) The flour Mill burns to the ground. (October 17) The land that the flour mill occupied was sold to the First Investment and Loan Company of Eugene.
- 1947 The Springfield rock quarry begins mining basalt, and water is pumped from the Millrace to wash gravel.
- 1948 Booth Kelly modernizes the sawmill. (July 26) Western Timber Products has a large lumber fire.
- 1949 (July 28) Clear Fir Products main mill and lumber stores burn. A \$250,000 loss is realized.
- 1959 Georgia-Pacific out bids U.S. Plywood to buy out Booth-Kelly and plan for expansion of the mill to a chipping operation. Georgia Pacific announces that 30 percent of the former Booth-Kelly timber holdings will be sold to finance the debt for buying Booth-Kelly out.
- 1964 The former Booth-Kelly mill is closed and the Millrace is no longer used to provide power. The mill buildings are then developed into the Big-M shopping center.
- 1967 The Weiss brothers purchase the Springfield Rock Quarry.
- 1985 (December 15) Georgia-Pacific donates the Millrace properties and its operation to the City of Springfield. (Donation only included the millrace from the Willamette River to the Springfield Rock Products bridge, and from 4th Street to the Willamette River)
- 1989- Existing veneer / plywood plant sold to Springfield Forest Products.

The Millrace and millpond was donated to the City of Springfield on December 15, 1985 by Georgia-Pacific Corporation. The donation agreement contained the following conditions.

a. Provide sufficient inlet control so that the water level in the millrace does not exceed the

bank elevation.

- b. Maintain sufficient water level in the millrace so that existing pump intake pipes are submerged.
- c. Maintain sufficient water level in the millpond so that the existing submersible pump owned by G-P is submerged. (Property now owned by Springfield Forest Products)
- d. Maintain the water level in the millpond so that moving water is provided to the existing fish ladder at all times.
- e. Provide removal of debris along the millrace and annually remove debris at the existing log boom located upstream of Quarry Road Bridge.

STATE OF OHEGON

WATER RESOURCES DEPARTMENT

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January 16, 2004

1011 HARLOW ROAD, SUITE 300 SPRINGFIELD, OREGON 97477

PHONE: (541) 747-3354 FAX: (541) 747-3367

E-MAIL ADDRESS: dpurdy@thorp-purdy.com

RECEIVED

MAR 20 1834

WATER RESOURCES DEPT SALEM, OREGON

Dwight G. Purdy

Attn: Teri Hranac Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301-1271

Re: Maps

Dear Teri:

Enclosed is a check for \$14.00 to cover the maps I ordered via Gerry. If you have any questions, just give me a call.

Thank you.

Sincerely yours,

THORP, PURDY, JEWETT URNESS & WILKINSON, P.C.

Mary Lewis Legal Assistant

/ml

Enclosure

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SURFACE WATER REGISTRATION CHECKLIST

(received after July 18, 1990)

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7-30-92

- 1/16/04 OREGON WATER RES. RCES DEPARTMENT COPIES OF MAPS 595 340 14.00 1085-00-0-000 14.00

RECEIVED

JAN 20 2004

WATER RESOURCES DEPT SALEM. OREGON



WATER
RESOURCES
DEPARTMENT

February 28, 1995

STEVE LAFRANCHI
C\O SPRINGFIELD FOREST PRODUCTS INC
PO BOX 719
SPRINGFIELD OR 97477-0119

RE: SWR-320

Dear Mr LaFranchi,

This will acknowledge the receipt of map to support the pre-1909 vested water right claim in the name of SPRINGFIELD FOREST PRODUCTS you returned with corrections and completions. I have added the map to the file. Thank you for your attention to this matter. If you have any questions, please give me a call.

Sincerely,

Don Knauer

Adjudication Specialist

cc: Tyler Parsons

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2-17-95

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October 18, 1993

WATER
RESOURCES
DEPARTMENT

SPRINGFIELD FOREST PRODUCTS PO BOX 719 SPRINGFIELD OR 97477-0119

RE: SWR-320

Dear MR LAFRANCHI,

I am in the process of reviewing the claims to pre-1909 vested water rights. You were made aware of the requirements for the map to support your claim.

To remind you, the map you submitted with your claim is not acceptable. ORS 539.240 (2) (d) requires the map be prepared by a Certified Water Right Examiner (CWRE). Within 60 days of this letter you must send a letter to this address indicating you have contracted with a CWRE to prepare your map. You should send your letter to my attention. In your letter you must identify the name of the CWRE who will prepare your registration statement map. We will contact the CWRE to arrange a map submittal deadline.

We will not be able to process your claim until we have received your map. If you have any questions regarding this process, please do not hesitate to give me a call.

Sincerely,

Don Knauer

Adjudication Specialist

Enclosure

J:\WP = SWR\CLAIMANT\3\SWR~0320.002





March 3, 1993

WATER
RESOURCES
DEPARTMENT

SPRINGFIELD FOREST PRODUCTS
PO BOX 719
SEPINGFIELD OR 97477-0119

Dear MR LAFRANCHI,

This will acknowledge that your Surface Water Registration Statement in the name of SPRINGFIELD FOREST PRODUCTS has been received by our office. The fees in the amount of \$850.00 have been received and our receipt #95710 is enclosed. Your registration statement has been numbered SWR-320.

The map you submitted with your claim is not acceptable. ORS 530.240 (2) (d) requires the map be prepared by a Certified Water Right Examiner (CWRE). Within 60 days of this letter you must send a letter to this address indicating you have contracted with a CWRE to prepare your map. You should send your letter to my attention. In your letter you must identify the name of the CWRE who will prepare your registration statement map. We will contact the CWRE to arrange a map submittal deadline.

We will not be able to process your claim until we have received your map. If you have any questions regarding this process, please do not hesitate to give me a call.

Please feel free to contact this office if you have any questions.

Sincerely,

by Goden Commence

Don Knauer Adjudication Specialist

Enclosure

C:\w- \SWR\CLAIMANT\SWR-0320.001



STATE OF OREGON

RECEIPT # 95710

WATER RESOURCES DEPARTMENTEC FUED 3850 PORTLAND ROAD NE OVER THE COUNTER

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