

Application No. 56919

Permit No. 43439

RECEIVED

RECEIVED

007181977

DEC 12 1977

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for Permit to Appropriate Surface Water

WATER RESOURCES DEPT
SALEM, OREGON

WATER RESOURCES DEPT
SALEM, OREGON

I, Teledyne Wah Chang Albany (Name of Applicant)

of P.O. Box 460 (Mailing Address), Albany (City)

State of Oregon, 97321 (Zip Code) Phone No. 926-4211 do hereby

make application for a permit to appropriate the following described waters of the State of Oregon:

1. The source of the proposed appropriation is the Willamette River at river
mile approx. 116.7, a tributary of the Columbia River

2. The point of diversion is to be located 1050 ft. S (N. or S.) and 1200 ft. W (E. or W.)
from the NE corner of Sec. 32 (Public Land Survey Corner)

(If there is more than one point of diversion, each must be described)

being within the NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of
Sec. 32 Tp. 10S (N. or S.) R. 3W (E. or W.), W. M., in the county of Linn

3. Location of area to be irrigated, or place of use if other than irrigation.

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
10S	3W	32	NE $\frac{1}{4}$ NE $\frac{1}{4}$	110 acres M/L total Manufacturing
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	
		33	NW $\frac{1}{4}$	
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	

4. The amount of water which the applicant intends to apply to beneficial use is 4.63

cubic feet per second.....
(If water is to be used from more than one source, give quantity from each)

5. The use to which the water is to be applied is manufacturing use including processing,
cooling and fire protection.

6. DESCRIPTION OF WORKS

Include dimensions and type of construction of diversion dam and headgate, length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

The works consist of a pair of barge mounted 60 hp. pumps on the Willamette River. The water is pumped by way of 3200 lineal feet of 12-inch pipe to a water storage pond at the rate of 2,000 gpm. The process and cooling waters are withdrawn from the pond on a continuous basis by one of several pumps based upon demand. There are two each 100 hp. and one 40 hp. distribution pumps. The fire system is served by two each 1,500 gpm at 150 psi diesel powered pumps which are actuated by line pressure drop on demand at any hydrant or sprinkler system. The water storage pond has an overflow to Truax Creek to allow for even, surge-free operation of the river pumps.

If for domestic use state number of families to be supplied N/A

7. Construction work will begin on or before completed previously.

8. Construction work will be completed on or before completed previously.

9. The water will be completely applied to the proposed use on or before currently in use.

Application No. 56919

Permit No. 43439

Remarks:.....

.....
.....
.....
.....
.....
.....

Kenneth W. Bond
Signature of Applicant

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for..... correction.....

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before May 1, 19 78

WITNESS my hand this 1st day of March, 19 78

James E. Sexson Water Resources Director

By *Larry Toll*
Larry Toll

RECEIVED
AUG 29 1978
WATER RESOURCES DEPT.
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 17th day of OCTOBER, 19 77, at 8:00 o'clock A.M.

Application No. 56919

Permit No. 43439

Application No. 56919

Permit No. 43439

Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 4.63 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Willamette River.

The use to which this water is to be applied is Manufacturing; including processing, cooling, and fire protection.

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is August 29, 1978

Actual construction work shall begin on or before October 5, 1979 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Complete application of the water to the proposed use shall be made on or before October 1, 1981

WITNESS my hand this 5th day of October, 1978

James E. Severson
Water Resources Director

247 5