

RECEIVED

Permit No. 40327

SEP - 8 1975

*APPLICATION FOR PERMIT

CERTIFICATE NO. 47156

WATER RESOURCES DEPT.
SALEM, OREGON

To Appropriate the Public Waters of the State of Oregon

I, CROWN ZELLERBACH CORPOR (Name of applicant)
of 1500 S. W. 1st Avenue (Mailing address), Portland (City),
State of Oregon, 97201 (Zip Code), do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation August 28, 1924
Reno, Washoe County, Nevada

1. The source of the proposed appropriation is Molalla River (Name of stream)
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 101.0476
cubic feet per second (If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is Fire Protection, (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Lawn & garden irrigation & Misc non-domestic camp usage industrial use in a logging camp.

4. The point of diversion is located 401.4 ft. S. and 1039.59 ft. E. from the 1/4
corner of Sec. 22 and 23 (Section or subdivision)

(S 68° 53' 16" E 1114.39')
(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW 1/4 SW 1/4 of Sec. 23, Tp. 5S (N. or S.)

R. 2E, W. M., in the county of Clackamas (E. or W.)

5. The Pipe Line to be 1100' (Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 SW 1/4 of Sec. 23, Tp. 5S (Smallest legal subdivision) (N. or S.)

R. 2E, W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

NA 6. (a) Height of dam feet, length on top feet, length at bottom
feet; material to be used and character of construction (Loose rock, concrete, masonry,
rock and brush, timber crib, etc., wasteway over or around dam)

NA (b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 25 HP General Electric Motor (Size and type of pump)

Vertiline Pump 250 GPM capacity (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Circular pressure tank 10' x 4'

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

Canal System or Pipe Line—

NA 7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

NA (b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, 3000' ft.; size at intake, 4 in.; size at 20 ft. from intake 4 in.; size at place of use 4" , 2 1/2" , 1 1/2" in.; difference in elevation between maximum intake and place of use, 20 ft. Is grade uniform? Yes Estimated capacity, 56 ft / Sec sec. ft.

8. Location of area to be irrigated, or place of use CZ camp NE 1/2 SW 1/2, Sec. 23 T5S R2E

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
5S	2E	23	NW 1/2 SW 1/2	Truck & water wagon fill industrial (brake cooling, dust cont.)
5S	2E	23	NE 1/2 SW 1/2	Industrial trk. & bus washrack
5S	2E	23	NE 1/2 SW 1/2	2.95 irrigation 10 acres-lawns & gardens
5S	2E	23	NE 1/2 SW 1/2	Industrial shop & camp fire protection system

(If more space required, attach separate sheet)

(a) Character of soil Alluvial sand & gravel

(b) Kind of crops raised garden vegetables

Power or Mining Purposes—

NA 9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.
(Legal subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream?
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

PERMIT

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS 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 0.047 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 Molalla River

The use to which this water is to be applied is Fire Protection, Industrial use and irrigation, being 0.005 c.f.s. for fire protection, 0.005 c.f.s. for industrial use, and 0.037 c.f.s. for irrigation.

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

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 September 8, 1975

Actual construction work shall begin on or before May 17, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 17th day of May 1976.

James E. Jensen
WATER RESOURCES DIRECTOR

Application No. 53620
Permit No. 40327

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 8 day of September, 1975, at 8 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 40327 of

STATE ENGINEER

Drainage Basin No. 2 page 30B

Fees 60.00

FH S