

To Appropriate the Public Waters of the State of Oregon

I, A. J. Humpert
(Name of applicant)
of Rt. 2 Box 85E Silverton, Oregon 97381
(Mailing address)
State of Oregon, 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

1. The source of the proposed appropriation is Abiqua Creek
(Name of stream)
a tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is 0.61
cubic feet per second. 275 Gallons per minute
(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 wash sand and gravel
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1750 ft. North and 780 ft. West from the S.E.
(N. or S.) (E. or W.)
corner of Section 22
(Section or subdivision)

(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 N.E. 1/4 of S.E. 1/4 of Sec. 22, Tp. 6 S
(Give smallest legal subdivision) (N. or S.)

R. 1 W, W. M., in the county of Marion
(E. or W.)

5. The Pipeline to be 400 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the N.E. 1/4 of S.E. 1/4 of Sec. 22, Tp. 6 S
(Smallest legal subdivision) (N. or S.)

R. 1 W, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works— Pumping direct from the River

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)

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

(c) If water is to be pumped give general description 275 gal per min. Cornnell pump with
(Size and type of pump)
a 20 Hp motor. This pump is used for irrigation purpose part time (for Farm) and
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
for sand and gravel purposes part time. There is an old irrigation right on file with
the State Engineer's Office

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

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.

(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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Contains text: NE 1/4 of the SE 1/4 S 22 Tp 6S 1W Co of Marion, Oregon

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised Grain and Hay

Power or Mining Purposes—

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? only Through seepage (Yes or No)

(g) If so, name stream and locate point of return Abiqua Creek 22

....., Sec. 6 S, Tp. 1 W, R., W. M. (No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is wash sand and gravel

(i) The nature of the mines to be served Rock Production

10. (a) To supply the city of

..... County, having a present population of

(Name of)

and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$.....

completed

12. Construction work will begin on or before

completed

13. Construction work will be completed on or before

14. The water will be completely applied to the proposed use on or before
as soon as approved

A. J. Humpert
(Signature of applicant)

Remarks: We are now applying for a water right what we thought had been
on file for a good number of years.

Effluent from the sand and gravel washing operation to be
returned to a settling basin 390 ft. long by 100 feet wide by
6 ft. deep. The water enters the settling basin at a rate of 220
gal per min. and has a retention time of 16 days, 20% of the water
pumped is lost during the washing operation. The water then flows
into the gravel pit by infiltration and an overflow pipe. The
gravel pit is dewatered during periods of high ground water level
into Abiqua Creek, this dewatering operation coincides with high
flows in Abiqua Creek.

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

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

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before November 13th, 19 67.

WITNESS my hand this 11th day of September, 19 67.

RECEIVED
SEP 21 1967
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By *Larry W. Jebusch*
ASSISTANT

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 0.61 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 Abiqua Creek

The use to which this water is to be applied is sand and gravel washing

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

This permit is issued subject to the maintenance and use of adequate treatment facilities to remove the sediment before returning the water to the stream.

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 16, 1967

Actual construction work shall begin on or before March 18, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969...

Complete application of the water to the proposed use shall be made on or before October 1, 1970...

WITNESS my hand this 18th day of March, 1968.

Chris L. Wheeler

STATE ENGINEER

Application No. 43960
Permit No. 32812

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 16th day of August, 1967, at 1:15 o'clock P. M.

Returned to applicant:

Approved:

March 18, 1968

Recorded in book No. 32812 of _____
Permits on page _____

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 38213
Fees \$25.00