

RECEIVED

Permit No. 42063

MAR 14 1977
WATER RESOURCES DEPT
SALEM, OREGON

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, STEPHAN BLAKE CONN
(Name of applicant)
of RT. 3 Box 735, Roseburg
(Mailing address) (City)
State of Oregon 97470, do hereby make application for a permit to appropriate the
(Zip Code)
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 SOUTH UMPQUA RIVER
(Name of stream)
a tributary of UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.35
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 IRRIGATION
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 760 ft. S. and 1710 ft. W. from the NE
(N. or S.) (E. or W.)
corner of SECTION 5
(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 NN 1/4 NE 1/4 of Sec. 5, Tp. 27 S,
(Give smallest legal subdivision) (N. or S.)
R. 6W, W. M., in the county of DOUGLAS
(E. or W.)

5. The Pipe line to be 2200 Feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 SE 1/4 of Sec. 5, Tp. 27 S,
(Smallest legal subdivision) (N. or S.)
R. 6W, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

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 15 HORSE POWER ELECTRIC
(Size and type of pump)
MOTOR, BERKLEY CENTRIFUGAL PUMP Head required FOR
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
PROJECT App. 40 FEET.

* 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—

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, 2200 ft.; size at intake, 5 INCHES in.; size at 2200 ft. from intake 5 INCHES in.; size at place of use 5 INCHES in.; difference in elevation between intake and place of use, 40 FEET ft. Is grade uniform? YES Estimated capacity, 200 gals p.m. min. sec. ft.

8. Location of area to be irrigated, or place of use Melrose pr. located N.W. 1/4 Sec. 5 T. 27 N. R. 6 W. Roseburg

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
27S	6W	5	NE 1/4 NE 1/4	3.0
			NW 1/4 NE 1/4	4.41
			SW 1/4 NE 1/4	12.4
			SE 1/4 NE 1/4	5.75
			NW 1/4 SE 1/4	1.78
			NE 1/4 SE 1/4	0.74
				<u>37.28</u>

(If more space required, attach separate sheet)

(a) Character of soil Chetahis

(b) Kind of crops raised ROW CROPS

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?
(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

Municipal or Domestic Supply—

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, \$... 5,000.00
- 12. Construction work will begin on or before June 1977
- 13. Construction work will be completed on or before June 1978
- 14. The water will be completely applied to the proposed use on or before June 1978

Stephen Blake Corn
(Signature of applicant)

Remarks:
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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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 19.....

WITNESS my hand this day of, 19.....

.....
STATE ENGINEER
By
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 0.35 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 South Umpqua River

The use to which this water is to be applied is 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 March 14, 1977

Actual construction work shall begin on or before November 4, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1980

WITNESS my hand this 4th day of November, 1977

James E. Larson
Water Resources Director

Application No. 55480
Permit No. 42063

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 14 day of March, 1977, at 11:00 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. of Permits on page

STATE ENGINEER

Drainage Basin No. 16 page 309
Fees \$5.00