

RECEIVED
JUN 4 1973

Permit No. 37116

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 45949

To Appropriate the Public Waters of the State of Oregon

I, Siuslaw Fisheries.....
(Name of applicant)

of 1676 Sequoia..... Eugene.....
(Mailing address) (City)

State of Oregon....., 97401....., 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 June 17, 1972.....
Lane County, Oregon.

Sweet cr.

1. The source of the proposed appropriation is Paddy cr.....
(Name of stream)

....., a tributary of Siuslaw.....

.11

2. The amount of water which the applicant intends to apply to beneficial use is 45.....
cubic feet per second 50 GPM 49.3 GPM
 150 GPM 201 GPM

(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 Fish Farm.....
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

360 S 1650 E NW
4. The point of diversion is located 390 8 875 ft E from the NW
(N. or S.) (E. or W.)

corner of Section 21 Tp 18S R. 10 W.
(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 NEL/4 of NW 1/4 of Sec. 21, Tp. 18 S,
 NW1/4 (Smallest legal subdivision) (N. or S.)

R. 10 W., W. M., in the county of Lane.....
(E. or W.) pipe 2,100 ft
5. The pipe..... to be 1,800 ft.....
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NEL/4 of NW 1/4 of Sec. 21, Tp. 18 S,
(Smallest legal subdivision) (N. or S.)

R. 10 W., 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 2ft..... feet, length on top 6ft..... feet, length at bottom
..... 6 ft..... feet; material to be used and character of construction concrete.....
(Loose rock, concrete, masonry.)

rock and brush, timber crib, etc., wasteway over or around dam
(b) Description of headgate 4 in pipe.....
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Pumped with electric 1/2 H.P....
(Size and type of pump)

Lift water 20 ft.....
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

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) (4) 4in pipe feet; width on bottom feet; depth of water feet; grade (1) .9 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.

(2) 100ft (2) 3in. (2) 15
 (c) Length of pipe (4) 800ft ft.; size at intake (1) 1in. in.; size at ft.
(2) 2 in. (2) 2 in.
 from intake (4) 4 in. in.; size at place of use (1) 4 in. in.; difference in elevation between (2) 15
 intake and place of use, (1) 10 ft. Is grade uniform? yes Estimated capacity,
(2).45 cubic ft/sec
(4).11 cubic ft/sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
18 S	10 W	21	NE 1/4 of NW 1/4	Fish Culture

(If more space required, attach separate sheet)

(a) Character of soil N/A

(b) Kind of crops raised Fish

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. Fish Culture
(No. N. or S.) (No. E. or W.)

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

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

21, Sec. 21, Tp. 18 S, R. 10 W, 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

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, \$..... 500.00.....

12. Construction work will begin on or before completed.....

13. Construction work will be completed on or before completed.....

14. The water will be completely applied to the proposed use on or before completed.....

Ronald F. Tschena

(Signature of applicant)

Siuslaw Fisheries

Remarks:

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

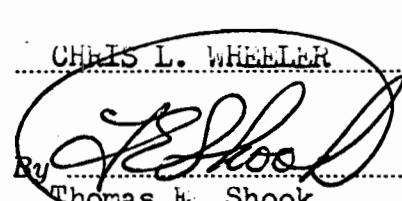
This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 8, 1973.....

WITNESS my hand this 7th day of August, 1973.....

CHRIS L. WHEELER

STATE ENGINEER



By Thomas E. Shook

ASSISTANT

RECEIVED

AUG 2 1973
STATE ENGINEER
SALEM, OREGON

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 0.56..... 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 Sweet Creek.....
and Paddy Creek being 0.11 cfs from Sweet Creek and 0.45 cfs from Paddy Creek

The use to which this water is to be applied is salmon egg hatchery.....

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 June 4, 1973.....

Actual construction work shall begin on or before October 2, 1974..... and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975....

Complete application of the water to the proposed use shall be made on or before October 1, 1976....

WITNESS my hand this 2nd..... day of October)....., 1973.


STATE ENGINEER

Application No. 50589.....
Permit No. 37116.....

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 4th day of June.....
1973, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

October 2, 1973

Recorded in book No. of
Permits on page
CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 18 page 26 J.
Fees 25.00 Rec'd 1/5.00