

RECEIVED
APR 23 1969

Permit No. 34420

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 4455

To Appropriate the Public Waters of the State of Oregon

I, Oregon State Game Commission
(Name of applicant)
of 1634 S. W. Alder Street, Portland
(Mailing address)
State of Oregon 97205, 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 Nehalem River and Vernonia Pond
(Name of stream)
_____, a tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 4.5
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 public fishing
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the
(N. or S.) (E. or W.)
corner of _____
(Section or subdivision)

1080' N 24° 31' W from Southeast corner of Section 4
(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 SE 1/4 SE 1/4 of Sec. 4, Tp. 4 N
(Give smallest legal subdivision) (N. or S.)

R. 4 W, W. M., in the county of Columbia
(E. or W.)

5. The Pipeline to be 150'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 SE 1/4 of Sec. 4, Tp. 4 N
(Smallest legal subdivision) (N. or S.)

R. 4 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 _____ 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 25 HP - 8" centrifugal
(Size and type of pump)
Electric - 30' head
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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—

34420

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, 150 ft.; size at intake, 8" in.; size at 8" ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, 21 ft. Is grade uniform? Yes Estimated capacity, 4.5 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 |
|----------------------------|---|---------|------------------|------------------------------|
| 4 North | 4 West | 3 | SW1/4 SW1/4 | 3.40 |
| 4 North | 4 West | 3 | NW1/4 SW1/4 | 31.27 |
| 4 North | 4 West | 4 | SE1/4 SE1/4 | 1.70 |
| 4 North | 4 West | 4 | NE1/4 SE1/4 | 7.70 |
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(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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

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, \$ 6,000

12. Construction work will begin on or before May 24, 1969

13. Construction work will be completed on or before Dec. 24, 1969

14. The water will be completely applied to the proposed use on or before Dec. 25, 1969

x *John A. McKean*
(Signature of applicant)

Remarks:

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 corrections on or before July 8th, 19 69.

WITNESS my hand this 8th day of May, 19 69.

RECEIVED
JUL 8 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *Larry W. Jebousek*
LARRY W. JEBOUSEK
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 4.5 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 Nehalem River and reservoir to be constructed under application No. R-45973, permit No. R-4581.

The use to which this water is to be applied is public fishing facility

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 April 23, 1969

Actual construction work shall begin on or before March 16, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 16th day of March, 1970

Chris L. Wheeler
STATE ENGINEER

Application No. 45974
Permit No. 34420

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 23rd day of April,
1969, at 8:20 o'clock A. M.

Returned to applicant:

Approved:

March 16, 1970 of

Recorded in book No. 34420

Permits on page 34420
CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 1 page 9B

Fees 33.00