

AUG 6 1974
STATE ENGINEER
SALEM, OREGON

AUG 16 1974
STATE ENGINEER
SALEM, OREGON APPLICATION FOR PERMIT

CERTIFICATE NO. 46929

To appropriate the Public Waters of the State of Oregon

I, WM F BORGELT
(Name of applicant)
of 1230 SHELIE SMITH RD, N TILLAMOOK, OR 97141
(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 WILSON RIVER
(Name of stream)
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is .05
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 OF TREE FARM & NURSERY
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
AND FIRE PROTECTION W.B.

4. The point of diversion is located 1942 ft. S and 880 ft. E from the SW
(N. or S.) (E. or W.)
corner of NW 1/4 OF SE 1/4 SECTION 16 T.1S. R.9W WILLAMETTE MERIDIAN
(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 SW 1/4 OF THE SE 1/4 of Sec. 16, Tp. 1S
(Give smallest legal subdivision) (N. or S.)
R. 9W, W. M., in the county of TILLAMOOK
(E. or W.)

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____
(Smallest legal subdivision) (N. or S.)
R. _____, 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 1 HP SUBMERGED PUMP
(Size and type of pump)
8.5' HEAD AT EXTREME + 2" MAINLINE 1" LATERALS.
(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—

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, 300 ft.; size at intake, 2" in.; size at 300 ft. from intake 2" in.; size at place of use 2" in.; difference in elevation between intake and place of use, 60' ft. Is grade uniform? YES Estimated capacity, MAXIMUM .07 sec. ft.

8. Location of area to be irrigated, or place of use 5 MILES NE OF TILLAMOOK OR

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries: 1S, 9W, 16, SW 1/4 of SE 1/4, 3.

(If more space required, attach separate sheet)

(a) Character of soil CLAY

(b) Kind of crops raised CONIFERS - CHRISTMAS TREES + LANDSCAPING

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, \$ 1500.⁰⁰

12. Construction work will begin on or before ~~JULY 1, 1974~~ COMPLETED WAS

13. Construction work will be completed on or before ~~JULY 30, 1974~~ COMPLETED WAS

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

Wm J. Bergelt
(Signature of applicant)

Remarks: A WATER RIGHT IS HELD FOR WATER FROM AN UNNAMED CREEK FOR DOMESTIC USE. SAID CREEK WATER IS SUFFICIENT ONLY FOR HORSE USE, FLOW BEING ABOUT .001 CF SECOND IN LATE SUMMER.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 10, 1974

WITNESS my hand this 10th day of October, 1974

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
Wayne J. Overcash ASSISTANT

RECEIVED
OCT 16 1974
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 0.04 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 Wilson 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 August 16, 1974

Actual construction work shall begin on or before January 28, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 28th day of January 19 76

WATER RESOURCES DIRECTOR

[Signature]

FH S

Application No. 52329
Permit No. 39358

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 1974, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 39358 of Permits on page

STATE ENGINEER

Drainage Basin No. 1 page 21

Fees