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STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT CERTIFICATE NO. 43387

To appropriate the Public Waters of the State of Oregon

I, Albert O. Rustad
(Name of applicant)
of Route 1, Box 383, Veneta
(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 Long Tom River
(Name of stream)

, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is .1750
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 Irrigate fourteen (and) three tenths acres
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
of pasture and hay crop land.

4. The point of diversion is located 975 ft. N and 262 ft. W from the SE
(N. or S.) (E. or W.)
corner of Section 33. (or: 1030 feet from US Section Marker at SE Corner of
(Section or subdivision)
section 33 as marked by 1 1/2" iron pipe, on a bearing of north 73° West.

(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 of SE 1/4 of Sec. 33, Tp. 17S
(Give smallest legal subdivision) (N. or S.)

R. 6W, W. M., in the county of Lane
(E. or W.)

5. The Irrigation pipe line (longest length) to be 1200 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 of SE 1/4 of Sec. 33, Tp. 17S
(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 HP, 220 Volt, 3 phase, 3600 rpm.
(Size and type of pump)
Centrifugal direct coupled, type DP, 320 gpm Garner Electric Pump, 1800 ft. of pipe.
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
will be utilized, lift from river to place of use is approximately 10 feet. Capacity
of system is approximately 300 gpm; however, only 17 sprinklers will be utilized.

*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.

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 Lot 2100, Lane County

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17S	6W	33	NE ¼ of SE ¼	7.76 acres
17S	6W	33	SE ¼ of SE ¼	5.28 acres
17S	6W	34	SW ¼ of SW ¼	1.26 acres
				14 2/3

All that part of the following described tract, lying south of the Southern Pacific Railroad: Beginning at the East quarter section of Section 33, Township 17, South, Range 6 West, Willamette Meridian and running thence North 2672.34 feet; thence South 2672.34 feet to the south line of the said section, thence South 89° 43' East 660.0 feet to the Southeast corner of the section, thence South 89° 43' east along the South line of Section 34 in said Township and Range, 198.96 feet to a point where the West line of the George Herbert Donation Land Claim No. 46 of said Township and Range (if the same is extended Southward) intersects the said Section Line; thence North 0° 04' East (along said claim line if extended) 937.77 feet; thence North 31° 10' West 463.44 feet; thence North 19° 20' West 140.0 feet; thence North 7° 37' West 753.0 feet to the Southerly line of the Southern Pacific Railroad; thence North 82° 23' East 391.0 feet to the West Line of the Claim; thence North 0° 04' East along the West line of the Claim 407.75 feet to the Northeast corner of Lot 6 of said Section 34; thence North 89° 43' West along the North line of said lot 6, 185.56 feet; thence South 16.50 feet; thence North 89° 43' West 16.50 feet; thence North 16.50 feet to the place of beginning, excepting therefrom the right of way for railroad conveyed to the Willamette Pacific Railroad Company, in Lane County, Oregon.

(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

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 0.18 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 Long Tom River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 December 16, 1970

Actual construction work shall begin on or before May 8, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 8th day of May, 19 72

STATE ENGINEER

Application No. 4-47796
Permit No. 35808

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 15th day of December 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved: May 8, 1972

Recorded in book No. 35808 of

Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 11E
Fees 20.00