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APR 10 1969

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

Permit No. 34310

CERTIFICATE NO. 43468

To appropriate the Public Waters of the State of Oregon

I, Lyman W. Tinker (Name of applicant)

of Route 8 Box 878 Pleasant Hill 97401 (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 Willamette River (Name of stream), a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is #2-1.12 cubic feet per second. #1 - 1.78 (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 ft. and ft. from the corner of Diversion #1 - 1310' N. and 340' E. from N.E. corner DLC 74. (Section or subdivision) Diversion #2 - N. 55 deg. W. 1455' from N.E. corner DLC 74.

(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 #1 - NE-NE 1/4 #2 - NW-NE 1/4 of Sec. 16, Tp. 18S (Give smallest legal subdivision) (N. or S.)

R. 2W, W. M., in the county of Lane (E. or W.)

5. The Pipe line to be #1 - 6,080' in length, terminating in the #2 - NE - NW 1/4 of Sec #2 - 16, Tp. 18S (Main ditch, canal or piping) (Smallest legal subdivision) (Miles or feet) (N. or S.)

R. 2W, 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 - 800 GPM max. discharge centri- (Size and type of pump) fical pump, 60 cycle 40 hp 220 v electric motor, #2 - 4" intake, 3" discharge, (Size and type of engine or motor to be used, total head water is to be lifted, etc.) 500 GPM max. discharge, centrifical pump, 20 HP 220 V, 60 cycle electric motor.

*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—

34310

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, #1 - 6,080 ft.; size at intake, #1 - 5" in.; size at 12 ft. from intake #1 - 4" in.; size at place of use #2 - 3" in.; difference in elevation between intake and place of use, none ft. Is grade uniform? yes Estimated capacity, #2 - 1.12 sec. ft. #1 - 1.78 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
18S	2W	15	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	2.5
			SW $\frac{1}{4}$ of NW $\frac{1}{4}$	4.5
18S	2W	16	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	7.0
			SE $\frac{1}{4}$ of NE $\frac{1}{4}$	11.0
			SW $\frac{1}{4}$ of NE $\frac{1}{4}$	1.0
			NW $\frac{1}{4}$ of NE $\frac{1}{4}$	8.5
			SE $\frac{1}{4}$ of NW $\frac{1}{4}$	1.0
			NE $\frac{1}{4}$ of NW $\frac{1}{4}$	16.0
				51.5 ✓

(If more space required, attach separate sheet)

(a) Character of soil Chehalis - silty clay loam

(b) Kind of crops raised Filbert nuts - Mint

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, \$ #2 - 3,300

12. Construction work will begin on or before July 1, 1969

13. Construction work will be completed on or before July 1, 1970

14. The water will be completely applied to the proposed use on or before July 1, 1972

Lynar W. Timber
(Signature of applicant)

Remarks: During calender year 1969, the Corps of Engineers plan to repair and rip-rap banks of Willamette River within boundries of land owned by applicant. This will temporarily prevent installation of permanent diversion #2 as shown on map. Applicant therefore wishes to use a temporary diversion from Willamette River anyplace within the boundries of land owned by him, in NW 1/4 of NE 1/4, and NE 1/4 of NW 1/4 Sec 16 T18S, R2W, until the Corps of Engineer's work is completed. The permanent diversion #2 will then be installed as described and located on map and application.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 11th, 19 69.

WITNESS my hand this 11th day of April, 19 69

RECEIVED
APR 24 1969
STATE ENGINEER
SALEM, OREGON
By *Larry W. Jebousek*
LARRY W. JEBOUSEK ASSISTANT
CHRIS L. WHEELER STATE ENGINEER

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 0.64 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 Willamette 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 April 10, 1969

Actual construction work shall begin on or before January 5, 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 5th day of January, 1970

Chris L. Wheeler

STATE ENGINEER

pc

Application No. 45923
Permit No. 34310

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 10th day of April, 1969, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

January 5, 1970

Recorded in book No. of

Permits on page 34310

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 6411

Fees \$23.30