

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, L. F. Setniker (Name of applicant) of Route #2, Box #252, Hillsboro, (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 answered under "Remarks" (Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second. answered under "Remarks" (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 (N. or S.) (E. or W.) (Section or subdivision)

Reference Monument "A" is in the SE 1/4 of SE 1/4 of Sec. 12, T4S, R5W, W.M., and is 777.8' N04°19'W of the SE corner of sec. 12; Ref. Mon. "B" is in the SE 1/4 of NE 1/4 of sec. 12, T4S, R5W, W.M., and is 3344.9' N14°41'W of SE cor. sec. 12; (If preferable, give distance and bearing to section corner) Ref. Mon. "C" is the SW 1/4 of NW 1/4 of sec. 7, T4S, R4W, W.M., and is 3615.1' N04°41'E of SW cor. sec. 7. (If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the of Sec. , Tp. (Give smallest legal subdivision) (N. or S.)

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

5. The portable main pipe line to be approx. 3000 (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the S.E. Corner of SE 1/4 sec of Sec. 7, Tp. 4 S (Smallest legal subdivision) (N. or S.)

R. 4 W (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

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 4" Centrifugal pump (Size and type of pump)

30 to 40 H. P. 3 Phase Electric Motor approx. 50 ft. (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, 3000 ft.; size at intake, 6 " in.; size at the first 1000' from intake 7" in.; size at place of use 6" in.; difference in elevation between intake and place of use, 50' ft. Is grade uniform? yes Estimated capacity, 4.5 cu.ft. sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
4S	4W	6	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	4.3
4S	4W	6	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	4.1
4S	4W	7	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	27.6
4S	4W	7	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	15.0
4S	4W	7	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	37.5
4S	4W	7	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	15.0
4S	4W	7	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	39.8
4S	4W	7	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	14.8
4S	4W	7	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	37.4
4S	4W	7	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	14.9
4S	5W	12	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	2.6
4S	5W	12	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	33.2
4S	5W	12	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	16.1
4S	5W	12	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	32.3
4S	5W	12	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	38.5
4S	5W	12	SE $\frac{1}{4}$ of SE $\frac{1}{4}$	37.6
4S	5W	12	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	31.7
			Total	402.4

(If more space required, attach separate sheet)

(a) Character of soil Willamette loam (Variations of)

(b) Kind of crops raised Grass seeds, Legume seeds, pasture & grain

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

Municipal or Domestic Supply—

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, \$8500.00 including equipment (irrigating)
- 12. Construction work will begin on or before Summer of 1950
- 13. Construction work will be completed on or before Summer of 1951
- 14. The water will be completely applied to the proposed use on or before Fall of 1951

(Sgd) L. F. Setniker
(Signature of applicant)

Remarks: Legal Description of Property: The Donation Land Claim of Franklin B. Martin in Section 6 and 7, T4S, R4W, W.M., and section 1 and 12, T4S, R5W, W.M., in Yamhill County, State of Oregon, excepting 1 1/2 acres in the NE corner of said tract formerly deeded to School District #8 in in Yamhill County, Oregon, and excepting 27/100 of an acre formerly conveyed to Yamhill County, Oregon, for road purposes, the deed thereto being recorded in Vol. 44, page 441; Deed Records of Yamhill County. Also the following tract adjoining the above tract: Lot 1, section 12, T4S, R5W, W.M., Yamhill County, Oregon, containing 4.68 acres, containing in all about 640 acres.

Answer to Question No. 1: The sources of the proposed appropriations are an Unnamed Creek "X" a tributary of Baker Creek which is a tributary to the North Yamhill River; an unnamed Creek "Y" a tributary of Unnamed Creek "X"; and an Unnamed Creek "Z" a tributary of Unnamed Creek "Y".

Answer to Question No. 2: The amount of water which the applicant intends to apply to beneficial use is 4.16 ft.³/sec. from Unnamed Creek "X"; 0.62 ft.³/sec. from Unnamed Creek "Y"; and 0.25 ft.³/sec. from Unnamed Creek "Z".

The dams indicated on accompanying map are only tentative. If necessary in future years to secure sufficient water supply they will be installed at points shown on map. I wanted these entered on map at present to show future plans and to eliminate another survey of the property. Therefore the total amount of water for this property at present shall be diverted at Monument A.

(Sgd) L. F. Setniker

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 _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER

Application No. 24750

Permit No. 19513

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 23 day of May, 1950, at 8 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of

Permits on page 19513

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 90 P.

Fees Paid 40.65

PERMIT

STATE OF OREGON, } ss. County of Marion,

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 5.03 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 3 unnamed creeks, being 4.16 cfs from southerly stream, 0.62 cfs from northeasterly stream and 0.25 cfs from northwesterly stream.

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 May 23, 1950

Actual construction work shall begin on or before September 29, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952

Complete application of the water to the proposed use shall be made on or before

October 1, 1953

WITNESS my hand this 29th day of September, 1950

CHAS. E. STRICKLIN

STATE ENGINEER