

CERTIFICATE NO. 15081

**\* APPLICATION FOR A PERMIT**

**To Appropriate the Public Waters of the State of Oregon**

I, Matthew and/or Hattie King  
(Name of applicant)  
of Vernonia, (Post office), County of Columbia,  
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 Nehalem River  
(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. 0.94 second-foot  
(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 1200 ft. South and 1980 ft. East from the NW  
(N. or S.) (E. or W.)  
corner of Section 34 for No. 1. See under Remarks for 2 - 3 & 4 Diversions  
(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 NE<sup>1</sup>/<sub>4</sub> of the NW<sup>1</sup>/<sub>4</sub> of Sec. 34, Tp. 5 N.  
(Give smallest legal subdivision) (N. or S.)

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

5. The Pipe Line to be 2100 ft.  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE<sup>1</sup>/<sub>4</sub> of NW<sup>1</sup>/<sub>4</sub> of Sec. 34, Tp. 5 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 None 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 2<sup>1</sup>/<sub>2</sub> Centrifugal 5 H.P. Electric  
(Size and type of pump)  
Single Phase Motor  
(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.

\*\*Applications 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, 2100 ft.; size at intake, 2 1/2 in.; size at 30 ft. from intake 4 in.; size at place of use 4" down to 2 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes Estimated capacity, 0.94 sec. ft.

8. Location of area to be irrigated, or place of use 2 1/2 mi. NE of Vernonia on Hwy.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
5 North	4 West	34	NW 1/4 of NW 1/4	4 acres
5 "	4 "	34	SW 1/4 of NW 1/4	6 acres
5 "	4 "	34	NE 1/4 of NW 1/4	17 "
5 "	4 "	34	SE 1/4 of NW 1/4	25 "
5 "	4 "	34	NW 1/4 of NE 1/4	13 "
5 "	4 "	34	SW 1/4 of NE 1/4	10 "
				75 Acres

(If more space required, attach separate sheet)

(a) Character of soil Chehalis Loam and Willamette

(b) Kind of crops raised Ladino Clover -- Garden Truck -- Mixed Grains

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 populatoin of ..... in 193.....

(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, \$ about \$1500.00
- 12. Construction work will begin on or before June 1st, 1939
- 13. Construction work will be completed on or before complete sprinkling system on ground  
now. R. M. Wade System.
- 14. The water will be completely applied to the proposed use on or before As rapidly as  
possible. Some land yet to be cleared. Completed in 1944

Matthew and/or Hattie King  
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Louis C. Boeck, Vernonia, Oregon  
(Name) (Address of witness)
- (2) Julia M. Boeck, Vernonia, Oregon, Mist Route  
(Name) (Address of witness)

Remarks: Have already on ground \$1000.00 in sprinkling system. Intend to  
complete rapidly as possible.

- 2 - 3 & 4 Diversion Points:
- 2. (Now Used) Diversion in NW + NE 790 ft. South 3032 ft. East of NW Cor. 34 - 5 - 4.
  - 3. in SW - NW 1700 ft. South & 1200 ft. E from NW Cor. Section 34.
  - 4. in SE NW 1580 ft. South & 1580 ft. East of NW Cor. Sec. 34 - 5 - 4.

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  
..... correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with  
corrections on or before June 23, 1939

WITNESS my hand this July 21, 1939  
23rd day of May, 1939  
21st June, 1939

CHAS. E. STRICKLIN

STATE ENGINEER

RE RW

Application No. 18089

Permit No. 13869

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 19th day of May, 1939, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

October 20, 1939

Recorded in book No. 39 of Permits on page 13869

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 1 Page 9 Fees Paid \$16.25

STATE OF OREGON, County of Marion, ss.

PERMIT

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 0.94 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

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 19, 1939

Actual construction work shall begin on or before October 20, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1941

Complete application of the water to the proposed use shall be made on or before October 1, 1942

WITNESS my hand this 20th day of October, 1939

CHAS. E. STRICKLIN STATE ENGINEER