

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Mrs. Minnie Grossnicklaus Estate

(Name of applicant)

of Rt. 3, Box 867, Albany

(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 Calappaia River

(Name of stream)

, a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is .7275

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

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N. 68° 30' W. 16.75 chains ft. and ft. from the NE corner of The William Rexford D.L.C. 56, T. 12 S., R. 4 W. W. M.

(N. or S.)

(E. or W.)

(Section or subdivision)

(Reference monument is a 1" iron pipe which is West 26.30 chains from the NE corner of the William Rexford D.L.C. 56, T. 12 S., R. 4 W. W. M.)

(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 1/4 NE 1/4 of Sec. 3, Tp. 12S

(Give smallest legal subdivision)

(N. or S.)

R. 4 W. W. M., in the county of Linn

(E. or W.)

5. The Main pipe line to be 800 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NE 1/4 of NE 1/4 of Sec. 3, Tp. 12 S

(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 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" centrifugal pump powered by

(Size and type of pump)

10 H.P. electric motor. Eight foot lift. Will use 23 six gallon sprinklers.

(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.

23019

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, \_\_\_\_\_ 800 \_\_\_\_\_ ft.; size at intake, \_\_\_\_\_ 4 \_\_\_\_\_ in.; size at \_\_\_\_\_ 800 \_\_\_\_\_ ft. from intake \_\_\_\_\_ 4 \_\_\_\_\_ in.; size at place of use \_\_\_\_\_ 3 \_\_\_\_\_ in.; difference in elevation between intake and place of use, \_\_\_\_\_ 25 \_\_\_\_\_ ft. Is grade uniform? \_\_\_\_\_ yes \_\_\_\_\_ Estimated capacity, \_\_\_\_\_ .73 \_\_\_\_\_ sec. ft.

8. Location of area to be irrigated, or place of use (See below)

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 S	4 W	2	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	14.1
12 S	4 W	2	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	4.8
12 S	4 W	3	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	29.0
12 S	4 W	3	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	2.0
12 S	4 W	3	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	0.8
12 S	4 W	3	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	7.5
Grossnicklaus 170-347				58.2

beginning at a point 113.2 feet west of the northeast corner of the William D. Rexford D.L.C. 56, T. 12 S., R. 4 W. of the Will. Mer. in Lane County, Oregon; and thence west along the north line of said claim 101 feet; thence S. 70° E. 242 feet; thence east 137 feet; thence N. 55° 42' W. 101 feet to the place of beginning, and containing 0.56 acres, more or less.

also beginning at the northeast corner of said D.L.C. 56 and thence west 13.59 chains to the East bank of the Galapocia Creek; thence south along said East bank 3.24 chains; thence east 13.59 chains to the West line of claim 56; thence north 3.24 chains to the place of beginning, and containing 2.40 acres, more or less.

(If more space required, attach separate sheet.)

(a) Character of soil \_\_\_\_\_ Willamette & Chehalis \_\_\_\_\_

(b) Kind of crops raised \_\_\_\_\_ Forage, grain and vegetables \_\_\_\_\_

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 \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_

(Check appropriate boxes 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 1700.00

12. Construction work will begin on or before July 1, 1954

13. Construction work will be completed on or before October 1, 1957

14. The water will be completely applied to the proposed use on or before October 1, 1957

*Mrs. Mearie Gussmiller Catlett*  
(Signature of applicant)  
*By Arthur Gussmiller*

Remarks: \_\_\_\_\_

Also Beginning in the center line of a county road on the South line of and East 45.09 chains from the Southwest corner of Thomas I. Anderson D.L.C. 337 in T. 12 S., R. 4 W. of the Will. Mer. Linn County, Oregon; thence N. 39°23' E. along the center line of said county road 15.55 chains; thence N. 28°45' E. along the center line of said county road 10.15 chains to a point S. 11°W. 17.36 chains from the North line of said D.L.C.; thence East 20.74 chains to the Eastern boundary line of said D.L.C.; thence S. 11° W. 19.49 chains along said Eastern line to the Southeast corner thereof; thence West 40.16 feet to the place of beginning and containing 0.63 acres, more or less.

Also Beginning on the West line of Lot 3, Section 35, T. 11 N., R. 4 W. of the Will. Mer. in Linn County, Oregon at a point where said West line crosses the Lebanon-Corvallis County Road; thence Southwesterly along the West line of said Lot 3 and along the West line of Lot 1, Section 2, T. 12 N., R. 4 W. a distance of 667.5 feet; thence East 20 feet; thence Northerly, parallel to, and 20 feet distant from said West line, a distance of 667.5 feet to said county road; thence Westerly along the South line of said road 20 feet to the place of beginning.

Except: Beginning in the center line of the county road on the South line of and East 45.09 chains from the Southwest corner of the Thomas I. Anderson D.L.C. 337, T. 12 S., R. 4 W. of the Will. Mer. in Linn County, Oregon; thence N. 39°23' E. along the center line of said county road 15.55 feet; thence S. 67°46' E. 340 feet to the South line of said claim 337; thence West 20 feet to the place of beginning and containing 0.63 acres, more or less.

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\_\_\_\_.

PERMIT

STATE OF OREGON,

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 0.7275 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 Calapooia 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 June 21, 1954

Actual construction work shall begin on or before September 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956.

Complete application of the water to the proposed use shall be made on or before October 1, 1957.

WITNESS my hand this 20th day of September 19 54.

Chas E. Stricklin

STATE ENGINEER

Application No. 29274

Permit No. 23019

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 21st day of June 1954, at 9:00 o'clock A.M.

Return to applicant:

Approved:

September 20, 1954

Recorded in book No. 59 of

Permits on page 23019

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2

State Printing 66097

Paid 19.35