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OCT 31 1966

Permit No. 32114

STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 43671

To appropriate the Public Waters of the State of Oregon

I, LeVern and Lora Elder
(Name of applicant)
of Rt. 1, Box 131C, Shedd
(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 Calapooia River
(Name of stream)
, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.935
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 ft. (N. or S.) and ft. (E. or W.) from the corner of No. 1 - 85 1/2° W. 25 chains from SE corner of S. 8 and in SW 1/4 of SE 1/4 of S. 8, T. 13 S., R. 3 W. (Section or subdivision) No. 2 - N. 62° W. 31.5 chains from SE corner of S. 8 and in SW 1/4 of SE 1/4 of S. 8, T. 13 S., R. 3 W. No. 3 - S 39° W 24.5 ch. from NE corner of SE 1/4 of Sec. 8 and in NE 1/4 of SE 1/4 of Sec. 8, T 13S R 3W
(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 of Sec. , Tp.
(Give smallest legal subdivision) (N. or S.)
R. , W. M., in the county of Linn
(E. or W.)

5. The main pipe line (Main ditch, canal or pipe line) to be No. 1 - 2700' No. 2 - 1780' No. 3 - 1600'
(Miles or feet)
in length, terminating in the No. 1 - SW 1/4 of SW 1/4 of Sec. 9, Tp. 13 S.
(Smallest legal subdivision) (N. or S.)
R. 3 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 3 inch centrifugal pump powered
(Size and type of pump)
by tractor. Will plan to use 50 ten 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.

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, No. 1 = 2700 ft.; size at intake, 5 in.; size at 1020 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, + 8 ft. Is grade uniform? Yes Estimated capacity, 1.25 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
No. 1	13 S	3 W	8	SW ¹ / ₄ of SE ¹ / ₄	2.1
	13 S	3 W	8	SE ¹ / ₄ of SE ¹ / ₄	13.6
	13 S	3 W	9	SW ¹ / ₄ of SW ¹ / ₄	4.1
	13 S	3 W	16	NW ¹ / ₄ of NW ¹ / ₄	8.7
	13 S	3 W	17	NE ¹ / ₄ of NE ¹ / ₄	10.2
	13 S	3 W	17	NW ¹ / ₄ of NE ¹ / ₄	0.6
					39.3
No. 2	13 S	3 W	8	SW ¹ / ₄ of SE ¹ / ₄	10.2
	13 S	3 W	8	SE ¹ / ₄ of SE ¹ / ₄	25.3
	13 S	3 W	8	NW ¹ / ₄ of SE ¹ / ₄	10.6
			Total		36.1
					75.4
No. 3	- Will be used for all of above. Pumping points No. 1 and No. 2 will only be used when water becomes short at pumping point No. 3.				

(If more space required, attach separate sheet)

(a) Character of soil Chehalis silty clay loam

(b) Kind of crops raised Grass seed, vegetables and peppermint

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, \$ 4000.00

12. Construction work will begin on or before Oct. 25, 1967

13. Construction work will be completed on or before Oct. 1, 1968

14. The water will be completely applied to the proposed use on or before October 1, 1969

Lellen and Lora Ellen
(Signature of applicant)
By - Lellen Ellen

Remarks:

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 3, 1967

WITNESS my hand this 1st day of November, 1966.

RECEIVED
NOV 13 1966
STATE ENGINEER
CHRIS L. WHEELER
By *[Signature]*
ASSISTANT
STATE ENGINEER
OREGON

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 exceed0.94..... 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 ...Calapooia River.....

The use to which this water is to be applied isirrigation.....

If for irrigation, this appropriation shall be limited to1/80th..... 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 isOctober 31, 1966.....

Actual construction work shall begin on or beforeJune 9, 1968..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969..

Complete application of the water to the proposed use shall be made on or before October 1, 1970...

WITNESS my hand this9th..... day ofJune....., 1967.....

Chris I. Wheeler

STATE ENGINEER

FC

Application No. 42983
Permit No. 32114

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 3/5th day of October, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 9, 1967

Recorded in book No. of

Permits on page 32114

CHRIS I. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 30

Fees \$21.90