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Permit No. 45572

STATE ENGINEER

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 45572

To Appropriate the Public Waters of the State of Oregon

I, Irwin E. Riddell (Name of applicant) of Rt. 1 Box 143 (Mailing address), Monmouth (City) State of Oregon, 97361 (Zip Code), 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 Luckiamute River (Name of stream), a tributary of Willamette River.
2. The amount of water which the applicant intends to apply to beneficial use is 4.22 cubic feet per second being 2.39 cfs for new land, & 1.83 cfs for deficient lands (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 of 191.3 acres new land and additional water for the irrigation of 226.2 acres.
4. The point of diversion is located 7120 ft. N. & 1640 ft. E., 6130 ft. N. & 5220 ft. E., 3170 ft. N. & 6110 ft. E., 280 ft. N. & 5300 ft. E. all from the S.E. Corner of Chamberlain PLC 42. being located within the SE 1/4 NE 1/4, and NE 1/4 NW 1/4, Section 19, SW 1/4 SW 1/4 Section 20, and SE 1/4 NE 1/4 Section 30.
being within the 95 of Sec. 95 (N. or S.)
R. 4W, W. M., in the county of Polk
5. The pipelines to be various in length, terminating in the NW 1/4 SE 1/4 of Sec. 30, Tp. 9S, R. 4W, 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.
(b) Description of headgate (Timber, concrete, etc., number and size of openings)
(c) If water is to be pumped give general description one each - 15 hp., 20 hp., 25 hp. & 100 hp. electric-centrifugal pumps - also one PTO-tractor driven centrifugal pump.

\* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, Various ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use 1 1/2 in.; difference in elevation between intake and place of use, 15 to 40 ft. Is grade uniform? No Estimated capacity, 6.0 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
95	4W	19	SW 1/4 NE 1/4	16.0
		19	SE 1/4 NE 1/4	0.5
"	"	"	NE 1/4 SW 1/4	19.0
			SE 1/4 SW 1/4	19.0
"	"	"	NE 1/4 SE 1/4	1.7
			NW 1/4 SE 1/4	30.0
"	"	"	SW 1/4 SE 1/4	26.7
"	"	30	NW 1/4 NE 1/4	32.6
		30	SW 1/4 NE 1/4	16.0
"	"	"	NE 1/4 NW 1/4	12.0
			SE 1/4 NW 1/4	5.4
"	"	"	NE 1/4 SW 1/4	0.4
			NW 1/4 SE 1/4	12.0
			Sub-Total	191.3 new lands
			Total	417.5 acres
See remarks section for discription of lands requiring additional water.				

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised pasture, row crops & 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, \$ 25,000<sup>00</sup>.....

12. Construction work will begin on or before has begun.....

13. Construction work will be completed on or before Oct. 1, 1975.....

14. The water will be completely applied to the proposed use on or before Oct. 1, 1976.....

*John E. Gullell*  
(Signature of applicant)

Remarks: The land requiring additional water is the same land as described on the proof of appropriation under permit # 30424 and is as follows:-

T 9 S	R 4 W	Section 19	SE 1/4 NE 1/4	6.6
			NE 1/4 SE 1/4	37.8
			NW 1/4 SE 1/4	9.6
			SW 1/4 SE 1/4	13.3
			SE 1/4 SE 1/4	40.0
"	"	Section 20	SW 1/4 NW 1/4	2.8
			NW 1/4 SW 1/4	14.4
			SW 1/4 SW 1/4	17.4
"	"	Section 29	NW 1/4 NW 1/4	10.1
			SW 1/4 NW 1/4	0.5
"	"	Section 30	NE 1/4 NE 1/4	38.5
			NW 1/4 NE 1/4	6.2
			SW 1/4 NE 1/4	7.8
			SE 1/4 NE 1/4	20.5
			NE 1/4 SE 1/4	0.6
			NW 1/4 SE 1/4	0.1
Total				226.2

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

By ..... ASSISTANT

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 4.22 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 Luckiamute River.

The use to which this water is to be applied is irrigation and supplemental irrigation being 2.39 c.f.s. for primary irrigation and 1.83 c.f.s. for supplemental 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, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

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 August 20, 1973.

Actual construction work shall begin on or before June 12, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 12th day of June, 1975.

*Chris L. Mindezza*  
STATE ENGINEER

Application No. 51087  
Permit No. 37832

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 20th day of August 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 12, 1975

Recorded in book No. of Permits on page 37832

CHRIS L. MINDEZZA  
STATE ENGINEER

Drainage Basin No. 2 page 154

Fees