

# To Appropriate the Public Waters of the State of Oregon

I, ~~Co-administrator of Estate~~ <sup>of</sup> Ray R. Michael  
(Name of applicant)  
of Rt. 1 Box 141 Dayton  
(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  
NA

1. The source of the proposed appropriation is Lambert Slough  
(Name of stream)  
a tributary of Willamett River

2. The amount of water which the applicant intends to apply to beneficial use is 279 207  
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 2550 ft. N51 and 2375 ft. E from the N.W.  
(N. or S.) (E. or W.)  
corner of Sec 27 and diversion No 2 approx 10 ft.  
(Section or subdivision)  
S and 2020 E from N.W corner of Sec 27

being within the (Diversion No 1) SE 1/4 of NE 1/4 of  
(If preferable, give distance and bearing to section corner)  
Sec 27 T. 5 S., R. 3 W., W. M.  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the (Diversion No 2) NE 1/4 of NE 1/4 of Sec. 27, Tp. 5 S,  
(Give smallest legal subdivision) (N. or S.)  
R. 3 W, W. M., in the county of Yamhill

5. The pipe line to be Div #1 approx 4400 ft  
(Main ditch, canal or pipe line) Div #2 approx 3700 ft  
Div #1 SE 1/4 of NE 1/4 & (Miles or feet)  
in length, terminating in the Div #2 NW 1/4 of NE 1/4 of Sec. 28, Tp. 5 S,  
(Smallest legal subdivision) (N. or S.)  
R. 3 W, W. M., the proposed location being shown throughout on the accompanying map.

## DESCRIPTION OF WORKS

### Diversion Works—

6. (a) Height of dam NA feet, length on top NA feet, length at bottom  
NA feet; material to be used and character of construction NA  
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate NA  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 30 hp (portable) pump  
(Size and type of pump)  
at or equivalent at Diversion No 1 and No 2  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
Electric 30 hp Approx 10 ft lift  
and pumping 450 to 500 gal/mi

\*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—

34092

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) NA feet; width on bottom NA feet; depth of water NA feet; grade NA feet fall per one thousand feet.

(b) At NA miles from headgate: width on top (at water line) NA feet; width on bottom NA feet; depth of water NA feet; grade NA feet fall per one thousand feet.

(c) Length of pipe, Div # 2 <sup>Appx 3100</sup> ft.; size at intake, 3 <sup>\*</sup> in.; size at 2700 ft. from intake 5 in.; size at place of use 3 in.; difference in elevation between intake and place of use, Appx 15 ft. Is grade uniform? No Estimated capacity, NA sec. ft.

8. Location of area to be irrigated, or place of use Note from Pump the first 2700 ft is 6" pipe

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
5 South	3 West	27	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	28.5
			NE $\frac{1}{4}$ of NW $\frac{1}{4}$	11.9
			SE $\frac{1}{4}$ of NW $\frac{1}{4}$	23.4
			SW $\frac{1}{4}$ of NW $\frac{1}{4}$	33.5
		28	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	18.4
			NW $\frac{1}{4}$ of NE $\frac{1}{4}$	9.2
			SE $\frac{1}{4}$ of NE $\frac{1}{4}$	30.9
			SW $\frac{1}{4}$ of NE $\frac{1}{4}$	10.1
			Total	165.9

(If more space required, attach separate sheet)

(a) Character of soil Chehalis Silkie Clay Loam

(b) Kind of crops raised Row Crops (Corn Beans Grain Cover Crops)

Power or Mining Purposes— NA

9. (a) Total amount of power to be developed NA theoretical horsepower.

(b) Quantity of water to be used for power NA sec. ft.

(c) Total fall to be utilized NA feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed NA

(e) Such works to be located in NA of Sec. NA  
(Legal subdivision)

Tp. NA, R. NA, W. M. NA  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? NA  
(Yes or No)

(g) If so, name stream and locate point of return NA

NA, Sec. NA, Tp. NA, R. NA, W. M. NA  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is NA

(i) The nature of the mines to be served NA

10. (a) To supply the city of N.A.

County, having a present population of N.A.

and an estimated population of N.A. in 19.....

(b) If for domestic use state number of families to be supplied N.A.

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$.....
- 12. Construction work will begin on or before started
- 13. Construction work will be completed on or before March 1969
- 14. The water will be completely applied to the proposed use on or before August 1971

Edward M. Michael  
(signature of applicant)  
 Co-Administrator of Estate  
 of Roy H. Michael

Remarks: The Diversions applied for are at or very near to the location of pumping station. The pumping station may be shifted along bank's within the property to best meet the requirement of Crops. To justify this I sight the ever changing channel due to erosion and shifting gravel deposits in high water on the Lambert Slough. (Remarks of Applicant)

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 2.07 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 Lambert Slough

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 January 10, 1969

Actual construction work shall begin on or before July 17, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971...

Complete application of the water to the proposed use shall be made on or before October 1, 1972...

WITNESS my hand this 17th day of July, 1969

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 45700  
Permit No. 34092

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 10 day of January, 1969, at 11:48 o'clock A. M.

Returned to applicant:

Approved:

July 17, 1969

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

Permits on page 34092

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 76 B7

Fees \$3380