Permit—SM—4-45

Permit No. 17343

CERTIFICATE NO. 19853

*** APPLICATION FOR PERMIT**

# To Appropriate the Public Waters of the State of Oregon

*I,* Rodney E. Drake and Miss Ellen T. Johnson (Name of applicant)

*of* 8771 N E Ward (Mailing address), Portland,

*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* Unnamed Stream (Name of stream), *a tributary of* Columbia River

*2. The amount of water which the applicant intends to apply to beneficial use is* 0.0333 *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* 210 *ft.* N (N. or S.) *and* 24 *ft.* W (E. or W.) *from the* SW *corner of* Sec. 19, T. 1 N., R. 3 E., W. M (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* SE¼ SE¼ (Give smallest legal subdivision) *of Sec.* 24, *Tp.* 1 N (N. or S.), *R.* 2 E (E. or W.), *W. M., in the county of* .....

*5. The* ..... (Main ditch, canal or pipe line) *to be* ..... (Miles or feet) *in length, terminating in the* ..... (Smallest legal subdivision) *of Sec.* ....., *Tp.* ..... (N. or S.), *R.* ..... (E. or W.), *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* ..... (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* ..... (Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Method of diversion not determined

*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,* ..... *ft.; size at intake,* ..... *in.; size at* ..... *ft. from intake* ..... *in.; size at place of use* ..... *in.; difference in elevation between intake and place of use,* ..... *ft. Is grade uniform?* ..... *Estimated capacity,* ..... *sec. ft.*

8. *Location of area to be irrigated, or place of use* .....

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|---|---|---|---|---|
| 1 N | 2 E | 24 | SE¼SE¼ | 0.67 |
| 1 N | 3 E | 19 | SW¼SW¼ | 2.00 |

Property on which water is to be used is a part of that more explicitly described by applicant as follows: Tract southeast of Barker Road and Sandy Road.
A tract of land in Section 24, Township 1 North of Range 2 East and Section 19, Township 1 North of Range 3 East of the Willamette Meridian, Multnomah County, Oregon, described as follows:
Beginning at a point in the east line of Barker Road 100.0 feet North 0° 10' 30" east from its intersection with the South line of the Jesse Flemming Donation Land Claim; thence North 0° 10' 30" East along the east line of the Barker Road 329.18 feet to the south line of Sandy Road; thence South 75° 34' 30" East along the south side of Sandy Road 256.73 feet to an angle therein; thence South 74° 34' East along the south side of Sandy Road 182.43 feet; thence south 0° 11' West 218.4 feet; thence North 89° 44' West 424.5 feet to the place of beginning, containing 2.677 acres more or less.
Subject to the following express conditions and restrictions: Said property shall not be used for beer tavern or road house or the manufacture of intoxicationg liquor on said premises or selling intoxicating liquors on said property.

(If more space required, attach separate sheet)

(a) *Character of soil* loam and clay

(b) *Kind of crops raised* vegetables and flowers

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* ..... (Legal Subdivision) *of Sec.* ....., *Tp.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *W. M.*

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

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

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

(h) *The use to which power is to be applied is* .....

(i) *The nature of the mines to be served* .....

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**Municipal or Domestic Supply—**

*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, $*.....

*12. Construction work will begin on or before* .....

*13. Construction work will be completed on or before* .....

*14. The water will be completely applied to the proposed use on or before* .....

.....

(Sgd) Rodney E. Drake
(Signature of applicant)

(Sgd) Ellen T. Johnson

*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* .....

*In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before* ....., *194*.....

*WITNESS my hand this* ..... *day of* ....., *194*.....

.....
STATE ENGINEER

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*Application No.* 21945

*Permit No.* 17343

# 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* 7th *day of* September,

194 6 *at* 10:03 *o'clock* A. *M.*

*Returned to applicant:*

.....

*Corrected application received:*

.....

*Approved:*

December 31, 1946

*Recorded in book No.* 42 *of*

*Permits on page* 17343

CHAS. E. STRICKLIN
STATE ENGINEER

*Drainage Basin No.* 3 *Page* 4 A

*Fees Paid* $9.50

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* 0.034 *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* Unnamed Stream

*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 2½ 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* September 7, 1946

*Actual construction work shall begin on or before* December 31, 1947 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before* October 1, 1948

*Complete application of the water to the proposed use shall be made on or before* October 1, 1949

*WITNESS my hand this* 31st *day of* December, *194* 6.

CHAS. E. STRICKLIN
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.