

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, John J. Carlson (Name of applicant) of Route 1 Beaverton (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 drainage ditch and unnamed stream formed by sprs. and res. to be constructed, a tributary of Tualatin River (Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 0.24 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 at any point where ditch, stream or corner of reservoir (item 1) touch property described herein (N. or S.) and (E. or W.) See Surveyors Plot (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 NW 1/4 of the SW 1/4 of Sec. 12, Tp. 25, R. 2W, W. M., in the county of Washington (Give smallest legal subdivision) (N. or S.)

5. The (Main ditch, canal or pipe line) to be in length, terminating in the (Smallest legal subdivision) of Sec. 12, Tp. 25, R. 2W, W. M., the proposed location being shown throughout on the accompanying map. (Miles or feet) (N. or S.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 6 feet, length on top 135 feet, length at bottom 20 feet; material to be used and character of construction earth fill (dam on unnamed stream only) (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 1 1/2 in. cent. pump 5 hp gas engine 10 - 10 gpm sprinklers (Size and type of pump) (Size and type of engine or motor to be used, total head water 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.

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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. 1500 ft. 3" pipe 300 " 2" pipe

(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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries: 2S, 2W, 12, NW 1/4 SW 1/4, 16.25.

(If more space required, attach separate sheet)

(a) Character of soil ... Clay Beaverdam loam
(b) Kind of crops raised ... garden pasture

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.
(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.

Tp. .... R. .... W. M.
(f) Is water to be returned to any stream?
(g) If so, name stream and locate point of return
(h) The use to which power is to be applied is
(i) The nature of the mines to be served

Application No. 25034

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

The real property situated in the County of Washington and the State of Oregon, bounded and described as follows,

Tract 1. Beginning at the N.E. Corner of the Thos. D. Humphreys Donation Land Claim in Section 12, Township 2 South, Range 2 West of the Willamette Meridian, in The County of Washington, State of Oregon; Running thence S.  $0^{\circ} 21'$  E. 919.5 feet to an iron pipe; Thence S.  $30^{\circ} 56'$  E 271.1 feet to an iron pipe in the center of the road laid out by the Investment Company for the mutual use and benefit of parties now interested in, or who may hereafter become interested in a tract of land owned by the said Investment Company of which the said land herein described is a part; Thence S.  $28^{\circ} 35'$  W. tracing the center of said road 320 feet to an iron pipe; thence S.  $24^{\circ} 11'$  W. tracing center of said road 142.5 feet to an iron pipe from the county road to the last mentioned iron pipe the road on this tract is laid out 40 feet wide and from said pipe onward, bearing to the right and crossing the bottom land, the road is laid out 30 feet wide for the purposes above mentioned, thence from the iron pipe last mentioned, S.  $44^{\circ} 17'$  W. on the center line of said road 373.3 feet to an iron pipe; thence S.  $68^{\circ} 37'$  W. on said center of road 232.2 to an iron pipe; thence N.  $38^{\circ} 35'$  W. on said center line 273 feet to an iron pipe; the said last above mentioned iron pipe is the beginning point of the tract of land herein described and conveyed, and is also the northwesterly corner of a tract of land conveyed by said Investment Company to Noah Hingley, on July 5th, 1904, as per deed recorded on page 203 of book 66 of deeds of Washington County, Oregon; running thence N.  $98^{\circ} 35'$  W. tracing center of said road 390 feet to an iron pipe; thence S.  $5^{\circ} 53'$  W. 441 feet to an iron pipe; thence S.  $32^{\circ} 24'$  W. 187.4 feet to an iron pipe; thence S.  $88^{\circ} 35'$  365 feet to an iron pipe which is the southwesterly corner of the tract of land sold to Noah Hingley hereinbefore mentioned and is also the center line of an open ditch, laid out for the mutual use and benefit of all parties owning land along said ditch; thence N.  $15^{\circ} 55'$  E. along the center line of said ditch 620.2 feet to the place of beginning.

Tract 2. Beginning at the northeast corner of the Thos. D. Humphreys D.L.C. in Section 12, Township 2 South, of Range 2 West of the Willamette Meridian, running thence south  $0^{\circ} 21'$  east 919.5 feet to an iron pipe; thence south  $30^{\circ} 56'$  east 271.1 feet to an iron pipe in the center of the road; thence south  $28^{\circ} 35'$  west tracing center of said road 320 feet to an iron pipe; thence south  $24^{\circ} 11'$  west tracing center of said road 142.5 feet to an iron pipe to beginning point of tract herein described; thence south  $44^{\circ} 17'$  west on said center line of road 373.3 feet; thence S.  $68^{\circ} 37'$  west on center of road 232.2 feet; thence north  $38^{\circ} 35'$  west on said center line of road 273 feet to an iron pipe; thence south  $15^{\circ} 55'$  west 620.2 feet to an iron pipe; thence south  $88^{\circ} 35'$  east 365 feet to an iron pipe in center of a road laid out in the same manner as herein before explained; thence north  $25^{\circ} 21'$  east tracing said center line of road 348.2 feet to an iron pipe; thence north  $51^{\circ} 10'$  east on said center line of road 170 feet; thence north  $47^{\circ} 01'$  east on said center line of road 242.4 feet to an iron pipe; thence north  $24^{\circ} 11'$  east on said center line of road 373.3 feet to point of beginning.

Tract 3. Beginning at the initial point of tract 2 as here described; running thence south  $11^{\circ} 11'$  west tracing center of road, 373.3 feet to an iron pipe; thence south  $71^{\circ} 10'$  east 322.3 feet to an iron pipe; thence north  $34^{\circ} 23'$  east 597.2 to an iron pipe; thence north  $51^{\circ} 10'$  west 170 feet to an iron pipe in center line of road; Thence south  $24^{\circ} 11'$  west 142.5 feet to point of beginning.

Municipal or Domestic Supply—

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 \_\_\_\_\_

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

- 11. Estimated cost of proposed works, \$ 1500<sup>00</sup>
- 12. Construction work will begin on or before — Commenced —
- 13. Construction work will be completed on or before two yrs after approval
- 14. The water will be completely applied to the proposed use on or before 3" " "

*John J. Carlson*  
(Signature of applicant)

Remarks: \_\_\_\_\_  
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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, } 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 0.203 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 ... stream and reservoir to be constructed under Application No. R-25033, Permit No. R-1190

The use to which this water is to be applied is Irrigation

If for irrigation, this appropriation shall be limited to 1/2 of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be limited to a diversion of not to exceed 2 1/2 acre feet per acre per acre irrigation season of each year from direct flow and storage from reservoir to be constructed under Permit No. R-1190

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

Actual construction work shall begin on or before and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before

WITNESS my hand this 24th day of July 1952

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 76, Oregon Laws 1953.

Application No. 25034  
Permit No. 20492

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 25th day of July 19 54, at 9:15 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 31, 1952

Recorded in book No. 50 of

Permits on page 20492

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 2 Page 627

Fees Paid