

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Herman J. Aschmanden and Gertrude W. Aschmanden of Route 4, Box 193, Sherwood, Oregon 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 Hedge Creek, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is one-tenth cubic feet per second.

3. The use to which the water is to be applied is irrigation

4. The point of diversion is located ft. and ft. from the corner of portable pump -- various points of diversion all within area to be irrigated plus sub-irrigation by temporary pipes in ditches, all within Lots 7 and 8, Tualatin Valley Acres, Washington County, Oregon

being within the E 1/4 SW 1/4 of Sec. 22, Tp. 4 S. R. 1 W. W. M. in the county of Washington

5. The portable pipe line to be 470 feet in length, terminating in the Lots 7 & 8, T. V. Acres of Sec. 22, Tp. 4 S. R. 1 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

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 7. h. P. Centrifugal pump with 1 1/2" intake and 1 1/2" outlet, capacity 90 gallons per minute, 2 hp. with suitable suction and piping for easy movability.

*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.

(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 E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 South	1 W. 4th	22	Lots 7 & 8, Tualatin Valley Acres,	8 acres
			<i>7 SE 1/4 of SW 1/4</i>	

Property on which water is to be applied is that more explicitly described by applicant as follows:

That portion of Lot 8, Tualatin Valley Acres, lying westerly of and adjoining Hedge Creek, including approximately 4 acres, ALSO that portion of Lot 7, Tualatin Valley acres, lying easterly and adjoining Hedge Creek, AND that portion of Lot 7, Tualatin Valley Acres, lying northerly of Hedge Creek and within the easterly-most 300 feet of Lot 7, comprising approximately 4 acres in Lot 7.

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised Onions and Ladino Clover

Power or Mining Purposes—

(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

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, \$ 1000.00
- 12. Construction work will begin on or before on or about June 15, 1953
- 13. Construction work will be completed on or before September 1, 1953
- 14. The water will be completely applied to the proposed use on or before June 15, 1953

Herman J. Aschwander
(Signature of applicant)
Gertrude W. Aschwander

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 _____, 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 0.10 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 Hodge Creek

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

If for irrigation, this appropriation shall be limited to 1/80 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 May 5, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 21st day of August 1953

Char. E. Stricklin STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 24, Oregon Laws 1933

Application No. 28383

Permit No. 22393

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 5th day of May 1953 at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

August 21, 1953

Recorded in book No. 57 of

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Permits on page

CHAR. E. STRICKLIN

STATE ENGINEER

Drainage Basin No.

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Fees Paid \$5.00