

1961

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Claude Bradfield
(Name of applicant)
of Route 2 Box 351
(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 waste water from
(Name of stream)
Dr Bill Harstad farm tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.2
cubic feet per second. Varied flow
(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 supplemental irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 0 ft. S and 34 ft. W from the SE
corner of SW⁴ of NW⁴ Sec. 35, Tp. 6, N. R. 35 E. W. M.
(N. or S.) (E. or W.) (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 SW⁴ of NW⁴ of Sec. 35, Tp. 6 N
(Give smallest legal subdivision) (N. or S.)
R. 35 E W. M., in the county of Umatilla
(E. or W.)

5. The Main Ditch to be 330 ft
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW⁴ SW⁴ SW⁴ NW⁴ of Sec. 35, Tp. 6 North
(Smallest legal subdivision) (N. or S.)
R. 35 E W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam None 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 Concrete weir
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description No Pump
(Size and type of pump)
(Size and type of engine or motor to be used, total head water is 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.

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) 3 feet; width on bottom 1 feet; depth of water (Variable) 1/2 feet; grade 1.0 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. None 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>Six North</u>	<u>35 E</u>	<u>35</u>	SW 1/4 SW 1/4 <u>SW 1/4 NW 1/4</u>	75 <u>148</u>
			<u>Supplemental</u>	
			<u>To Walla Walla River</u>	
			<u>Decreed rights 10 ac</u>	
			<u>Registered well rights</u>	

(If more space required, attach separate sheet)

(a) Character of soil Yakima Cobble Loam
(b) Kind of crops raised Fruit

Power or Mining Purposes—

9. (a) Total amount of power to be developed None 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, \$ 50.00

12. Construction work will begin on or before April 1959

13. Construction work will be completed on or before May 1959

14. The water will be completely applied to the proposed use on or before 1 Aug 59

Claude Bradford
(Signature of applicant)

Remarks:

Water is picked up at lower part of Harstad Tract dumped into main main water ditch at diversion point which ditch runs to my property - Have used this waste water for two years.

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 _____ completion
completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 15, 1962
March 26, 1962

WITNESS my hand this 15th day of January, 1962
24th January 1962

RECEIVED RECEIVED
JAN 26 1962 JAN 1 1962
STATE ENGINEER STATE ENGINEER
SALEM, OREGON SALEM, OREGON

LEWIS A. STANLEY
STATE ENGINEER

Walter N. Perry
Walter N. Perry 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 0.30 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 waste water from Harstad Farm Tailwater ditch

The use to which this water is to be applied is supplemental irrigation

If for irrigation, this appropriation shall be limited to 3/80 of one cubic foot per second or its equivalent for each acre irrigated and the right allowed hereunder for the appropriation of water for lands having a valid prior right shall be limited to the amount necessary to make up any deficiency in water available to said lands under said prior right and the amount allowed herein, together with the amount secured under any other right existing for said lands, shall be limited by the duty of water as fixed herein, and shall also be limited to the water available at the proposed point of diversion and shall not carry with it the right to compel the continuance of the waste water,

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 December 21, 1961

Actual construction work shall begin on or before February 19, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963.

Complete application of the water to the proposed use shall be made on or before October 1, 1964.

WITNESS my hand this 19th day of February, 1962.

Deputy STATE ENGINEER

Application No. 27671
Permit No. 27767

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 21st day of December, 1961, at 10 o'clock P.M.

Returned to applicant:

Approved:

February 19, 1962
Recorded in book No. 76 of

Permits on page 27767

LEWIS A. STAMLEY
STATE ENGINEER

Drainage Basin No. 7 page 24D

Fees