

RECEIVED  
 STATE ENGINEER  
 SALEM, OREGON  
 APPLICATION FOR PERMIT

# To Appropriate the Public Waters of the State of Oregon

I, LELAND Z. HEART (Name of applicant)  
 of ROUTE 1, BOX 60, CRESWELL, OREGON (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 COAST FORK OF THE WILLAMETTE RIVER (Name of stream),  
 a tributary of WILLAMETTE RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.20  
 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 1114.0 ft. S and 432.4 ft. W from the NE  
 corner of THE JOSEPH PETTY DONATION LAND CLAIM No. 48, T 19S  
R 3 W, 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 SOUTHWEST QUARTER of Southeast 1/4 of Sec. 13, Tp. 19S,  
 R. 3 W, W.M., in the county of LANE (N. or S.)

5. The PORTABLE PIPE (Main ditch, canal or pipe line) to be 672 FEET MAINLINE  
816 FEET LATERALS (Miles or feet)  
 in length, terminating in the SE 1/4 SW 1/4 SEC 13 of Sec. 13, Tp. 19 S,  
 R. 3 W, W.M., the proposed location being shown throughout on the accompanying map. (N. or S.)

## 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 20HP PORTABLE ELECTRIC (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) ..... 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
19 S	3W	13	NE 1/4 OF SW 1/4	0.85
19 S	3 W	13	SE 1/4 OF SW 1/4	9.2
19 S	3 W	13	SW 1/4 OF SE 1/4	0.40
19 S	3 W	13	NW 1/4 OF SE 1/4	0.13
				10.58

(If more space required, attach separate sheet)

(a) Character of soil WILLAMETTE VALLEY

(b) Kind of crops raised ORCHARD

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? No

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

....., Sec. ...., Tp. ...., R. ...., W. M. ....

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

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

Municipal or Domestic Supply—

27277

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, \$ 1000,00 \_\_\_\_\_

12. Construction work will begin on or before JUNE 1, 1961 \_\_\_\_\_

13. Construction work will be completed on or before JUNE 1, 1962 \_\_\_\_\_

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

SEPT 1, 1962

*Richard J. Hart*  
(Signature of applicant)

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\_\_\_\_\_

STATE ENGINEER

By \_\_\_\_\_

ASSISTANT

STATE OF OREGON,

County of Marion,

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 0.13 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 Coast Fork Willamette River

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 May 8, 1961

Actual construction work shall begin on or before June 26, 1962 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 26th day of June, 1961

Elwin A. Stanley STATE ENGINEER

Application No. 34882
Permit No. 27377

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 8th day of May 1961, at 8:00 o'clock A.M.

Returned to applicant:

Approved: June 26, 1961
Recorded in book No. 75 of

ELWIN A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 78B
Fees 1.50