

See R-20104

Permit No. 2987

**To Have Appropriated the Waters of the State of Oregon**

I, Robert J. ... (A Partnership)  
Owner of applicant  
of Fort Stevens, Coos Bay,  
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 streams and reservoir  
(Name of stream)  
, a tributary of Haynes Slough

2. The amount of water which the applicant intends to apply to beneficial use is 0.8  
cubic feet per second. Monument No. 2 0.5cfs; Monument No. 3 0.3 cfs  
(Supply for 80 families ultimately)  
(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 Domestic supplies  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ..... ft. ..... and ..... ft. ..... from the SW  
(N. or S.) (E. or W.)  
corner of Section 26, Township 24 So., Range 13 W. W. M.  
(Section or subdivision)  
Minor Diversion N. 43°-11' E. 2231.3 ft.  
Major Diversion (Pump) N. 48°-55' E. 1897.5 ft.

NOTE: Above Bearings are Oregon State South Zone  
(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 Lot 1 (SE 1/4 SW 1/4) & NE 1/4 SW 1/4 of Sec. 26, Tp. 24 South  
(Give smallest legal subdivision) (N or S)  
R. 13 W., W. M., in the county of Coos  
(E. or W.)

5. The 2" Pipe line to be 1,650 ft.  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE/4 SE/4 of Sec. 27, Tp. 24 S.  
(Smallest legal subdivision) (N or S)  
R. 13 W., 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 9.5 feet, length on top 140 feet, length at bottom 100 feet; material to be used and character of construction Earth Fill (clay and sand)  
(Loose rock, concrete, masonry)  
**Wasteway around dam**  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate One opening 12" Calco gate.  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 7 1/2 HP AC - 3 phase,  
(Size and type of pump)  
Total head - 285 ft.  
(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.

CERTIFICATE NO. 1247

22987

7. (a) Location of 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, 1650 ft.; size at intake, 2" in.; size at 1650 ft. from intake 2" in.; size at place of use 2" at tank in.; difference in elevation between intake and place of use, 285 (tank) ft. Is grade uniform? Fairly Estimated capacity, 44 gals/min. or 0.1 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
24 S.	13 W.	27	SE/4 SE/4	Domestic
"	"	"	Lot 1 (SW SE)	
"	"	26	SW/4 SW/4	
"	"	34	Lot 5 (NE SE)	
"	"	35	Lot 5 (SW SE)	

(If more space required, attach separate sheet)

(a) Character of soil Loam underlain by sand

(b) Kind of crops raised Lawns and shrubs.

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 \_\_\_\_\_ 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 \_\_\_\_\_

Application for Water Right in Cass County  
(to be filled in 60 days)  
Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_

- 11. Estimated cost of construction \_\_\_\_\_
- 12. Construction work will begin on or before June 1, 1954
- 13. Construction work will be completed on or before October 1, 1954
- 14. The water will be completely applied to the proposed use on or before \_\_\_\_\_

It is anticipated that 20 families will build in area this year, and 60 in the next five years.

AL PIERCE CO.  
(Name of applicant)  
*Al Pierce*

Remarks: Watersheds of both streams are owned entirely by applicant

No damage would be sustained if dam were to fail as only a salt marsh lies seaward of dam.

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 *Washington*

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.8 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 two unnamed streams and reservoir to be constructed under Application No. E-29104, Permit No. R-1632 being 0.3 c.f.s. from North Stream and 0.5 c.f.s. from South Stream.

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

If for irrigation, this appropriation shall be limited to - - of one cubic foot per second or its equivalent for each acre irrigated

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 10, 1954

Actual construction work shall begin on or before September 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 20th day of September, 1954

*Chas E. Stricklin*  
STATE ENGINEER

Application No. 29166

Permit No. 22987

**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 10th day of May,  
1954, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

September 20, 1954

Recorded in book No. 59 of

Permits on page 22987

CHAS. E. STRICKLIN  
STATE ENGINEER

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