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STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT

Permit No. 34066

CERTIFICATE NO. 42600

52518

To Appropriate the Public Waters of the State of Oregon

I, Loyd Morgan (Name of applicant)
of Elsie Pt. Box 93, Seaside, 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 Osweg Creek (Name of stream),
a tributary of Nehalem River

2. The amount of water which the applicant intends to apply to beneficial use is 3/4
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 group domestic supply (1 cfs)
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
and business and commercial (1/4 cfs)

4. The point of diversion is located 200 ft. N (N. or S.) and 1000 ft. E (E. or W.) from the W 1/4
corner of Sec. 2, T. 4 N., R. 7 W., W. M., Clatsop County, Ore (Section or subdivision)
or Pt. 1 (see map) is N 87° 54' 40" E ~ 5979 ft., and
Pt. 2 is N 89° 51' 30" E ~ 4408 ft. from the W 1/4 Cor.
Sec. 3, above twp. and range. (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 #1 - SW 1/4 NW 1/4 of Sec. 3, Tp. 4 N.
#2 - SE 1/4 NE 1/4 (Give smallest legal subdivision) (N. or S.)
R. 7 W., W. M., in the county of Clatsop (E. or W.)

5. The pipe line (Main ditch, canal or pipe line) to be 5500 ft. (Miles or feet)
in length, terminating in the SW 1/4 NW 1/4 of Sec. 3, Tp. 4 (N. or S.)
R. 7, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 3 feet, length on top 10 feet, length at bottom
5 feet; material to be used and character of construction concrete
w/wasteway over dam (Loose rock, concrete, masonry,
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Wood, 1 opening 8" x 10" (to 6" pipe)
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description _____
(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.

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, 5500 ft.; size at intake, 4" in.; size at _____ ft. from intake _____ in.; size at place of use 4" in.; difference in elevation between intake and place of use, 325 ft. ^{to a 25,000 gal. Conc. tank} Is grade uniform? No Estimated capacity, _____ sec. ft.

8. Location of area to be irrigated, or place of use Elderberry & Nahalem Homesites and business & commercial on hwy.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>4 N</u>	<u>7 W</u>	<u>3</u>	<u>NW 1/4 NW 1/4</u>	<u>—</u>
			<u>SW 1/4 NW 1/4</u>	<u>—</u>
			<u>NW 1/4 SW 1/4</u>	<u>—</u>
			<u>Ptn NE 1/4 SW 1/4</u>	<u>—</u>
		<u>4</u>	<u>NE 1/4 SW 1/4</u>	
			<u>SE 1/4 NE 1/4</u>	
			<u>Ptn NE 1/4 NE 1/4</u>	

(If more space required, attach separate sheet)

(a) Character of soil _____

(b) Kind of crops raised _____

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 _____

10. (a) To supply the city of

(Name of) County, having a present population of

and an estimated population of in 19.....

(b) If for domestic use state number of ^{persons} families to be supplied 615 ultimate and
10 or more comm. enterprises.

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

11. Estimated cost of proposed works, \$ 5500' @ 325 = \$ 17,87512. Construction work will begin on or before July, 196913. Construction work will be completed on or before October, 196914. The water will be completely applied to the proposed use on or before completion dateLloyd Morgan
(Signature of applicant)Remarks: This is to replace App. No. 44369.On the basis of 205 lots and an est. density of
3 persons per household; the "q" used (based on average
of 8 non-industrial cities of 137.75 daily per capita
use) is 140. Since there is no storage capacity, a
25% allowance is conservative for losses and maximum
daily use.

$$\frac{615 \times 140 \times 1.25}{86,400} = 1.246$$

This has been est. as 80% domestic and
20% commercial.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 forIn order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By

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 1.25 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 Osweg Creek

The use to which this water is to be applied is domestic and commercial being 1.0 cfs for domestic and 0.25 cfs for commercial

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 June 5, 1969

Actual construction work shall begin on or before July 17, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 17th day of July, 1969

Chris L. Wheeler
STATE ENGINEER

Application No. 44369

Permit No. 34066

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 5th day of June,
1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 17, 1969

Recorded in book No. _____ of _____

Permits on page 34066

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 1 page 12E

Fees \$27.00