

JUN 21 1974

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO.

46858

8412

To Appropriate the Public Waters of the State of Oregon

I, Thurlow E. Hanson
 of Rt. 2, Box 47
 (Mailing address)

Clatskanie

(City)

State of Oregon, 97016, do hereby make application for a permit to appropriate the
 (Zip Code)

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 Olson Creek
 (Name of stream)

, a tributary of Westport Slough

2. The amount of water which the applicant intends to apply to beneficial use is 0.005
 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 Domestic supplies
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

S 31° 41' 18" W

4. The point of diversion is located ft. and 1869 ft. from the $\frac{1}{4}$
 corner of Sections 5&8 T7n R5 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 SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 8, Tp. 7N,
 (Give smallest legal subdivision) (N. or S.)

R. 5 W, W. M., in the county of Columbia
 (E. or W.)

5. The Pipeline to be 3.315
 (Main ditch, canal or pipe line) (Miles or feet)
 in length, terminating in the N $\frac{1}{2}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 5, Tp. 7 N,
 (Smallest legal subdivision) (N. or S.)

R. 5 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 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 Intake pipe is screened and lays on Creek bottom
 (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.)

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, 3315 ft.; size at intake, 1 $\frac{1}{2}$ in.; size at ft.
from intake in.; size at place of use 1 $\frac{1}{2}$ in.; difference in elevation between
intake and place of use, 30 ft. Is grade uniform? Yes Estimated capacity,
do not know

8. Location of area to be irrigated, or place of use

(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.)

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

(No. N. or S.) (No. E. or W.)

Municipal or Domestic Supply—

37810

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 One

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

11. Estimated cost of proposed works, \$ 950
12. Construction work will begin on or before line was in when property purchased
13. Construction work will be completed on or before Completed
14. The water will be completely applied to the proposed use on or before in use now

Thurlow E. Hanson

(Signature of applicant)

Remarks: This waterline was on the property when we purchased it,
..... and has been rebuilt by us at a cost of approximately \$950

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

ASSISTANT

By

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 0.005 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 Olson Creek

The use to which this water is to be applied is domestic use for 1 family

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 21, 1974

Actual construction work shall begin on or before July 16, 1976 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978....

WITNESS my hand this 16th day of July , 19...75.

James E. Pearson
Water Resources Director *STATE ENGINEER*

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 21 day of June
1975, at 11:00 o'clock A.M.

Returned to applicant:

Approved:

July 16, 1975

Recorded in book No. of

Permits on page
37840

James E. Sexson *STATE ENGINEER*

Drainage Basin No. / page 6K

Fees *5.00*

Application No. **52104**

Permit No. **37840**