

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Arthur Filliger (Name of applicant) of Route 1, Astoria, Oregon (Postoffice), County of Clatsop 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 stream emptying into slough (Name of stream), a tributary of Lewis & Clark River

2. The amount of water which the applicant intends to apply to beneficial use is six gallon per minute (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 supply & dairy purposes (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 500 ft. E (N. or S.) and ft. (E. or W.) from the NE corner of NW 1/4 of NW 1/4 of Section 31. (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 NE 1/4 of NW 1/4 of Sec. 31, Tp. 8 N., R. 9 W., W. M., in the county of Clatsop (Give smallest legal subdivision) (N. or S.)

5. The pipe line (Main ditch, canal or pipe line) to be 1100 feet (Miles or feet) in length, terminating in the NW 1/4 of NW 1/4 of Sec. 31, Tp. 8 N., R. 9 W., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 5 feet feet, length on top 5 feet, length at bottom 5 feet; material to be used and character of construction Timber Box (open bottom) (Loose rock, concrete, masonry, 5 Ft. x 5 Ft. x 25 Ft. rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 2 in. pipe (single opening) (Timber, concrete, etc., number and size of openings)

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

** Applications 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, 1100 ft.; size at intake, 2" in.; size at 6 ft. from intake 1" in.; size at place of use 1" in.; difference in elevation between intake and place of use, 52.15 ft. Is grade uniform? no Estimated capacity, 6 gal. per min. sec. ft.

8. Location of area to be irrigated, or place of use Domestic supply and dairy purposes.

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 8 N., 9 W., 31, NW 1/4 NW 1/4, (blank).

(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

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 193.....

(b) If for domestic use state number of families to be supplied one family and dairy

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

- 11. Estimated cost of proposed works, \$ 250.00
- 12. Construction work will begin on or before work done January 1937.
- 13. Construction work will be completed on or before
- 14. The water will be completely applied to the proposed use on or before now in use.

Arthur A. Filliger
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) A. Zundel Astoria, Oregon.
(Name) (Address of witness)
- (2) Aini Tihila Astoria, Oregon.
(Name) (Address of witness)

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 19, 1937.

WITNESS my hand this 19th day of April, 1937.

CHAS. E. STRICKLIN.
STATE ENGINEER

Application No. 16843

Permit No. 12608

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 17th day of April, 1937, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 11, 1937

Recorded in book No. 35 of

Permits on page 12608

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 1 Page 8

Fees Paid \$10.00

STATE OF OREGON, } ss. County of Marion.

PERMIT

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 0.02 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

Unnamed Stream, tributary of Lewis and Clark River

The use to which this water is to be applied is

Domestic and Dairy purposes.

If for irrigation, this appropriation shall be limited to of one cubic foot per second

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 April 17, 1937.

Actual construction work shall begin on or before June 11, 1938 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1939

Complete application of the water to the proposed use shall be made on or before

October 1, 1940

WITNESS my hand this 11th day of June, 1937

CHAS. E. STRICKLIN.

STATE ENGINEER