

Public Waters of the State of Oregon

I, Walter A. Walker and Corrine V. Ettinger
(Name of applicant)
of Route 2, Box 209, Hillsboro
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 Proposed reservoir & Unnamed
(Name of stream)
creek, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.6775
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 S 25° 13' W and 834.7 ft. ft. from the NE
(N. or S.) (E. or W.)
corner of Section 16
(Section or subdivision)

Same point of diversion as existing water right
permit No. 18290
(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 NE 1/4 of Sec. 10, Tp. 1 S
(Give smallest legal subdivision) (N. or S.)
R. 2 W., W. M., in the county of Washington
(E. or W.)

5. The pipe line to be 2100 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 NW 1/4 of Sec. 15, Tp. 1 S
(Smallest legal subdivision) (N. or S.)
R. 2 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 18.0 feet, length on top 235 feet, length at bottom
30 feet; material to be used and character of construction earth fill construction
(Loose rock, concrete, masonry)
with wasteway around the dam
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete spillway 6ft. deep, 10ft wide with
(Timber, concrete, etc., number and size of openings)
removable flash boards. Outlet pipe at bottom of dam will be
16ga. corrugated metal pipe with sliding headgate.

(c) If water is to be pumped give general description 5 HP Contr. electric
(Size and type of jump)

(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.

22647

Canal System of _____ of _____ miles _____ changed in size, stating miles from head gate. At head gate 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 head gate: 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, 2100 ft.; size at intake, 4" in.; size at 1000 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? Yes Estimated capacity, 0.25 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
1S	2W	15	SW $\frac{1}{4}$ NW $\frac{1}{4}$	30.8
1S	2W	16	SE $\frac{1}{4}$ NE $\frac{1}{4}$	8.4
1S	2W	16	NE $\frac{1}{4}$ NE $\frac{1}{4}$	3.0
1S	2W	15	NW $\frac{1}{4}$ NW $\frac{1}{4}$	12.0

(If more space required, attach separate sheet)

(a) Character of soil Willamette loam

(b) Kind of crops raised hay, seed, grain, cannery

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 _____

and the estimated cost of materials to be supplied _____

11. Estimated cost of proposed work, \$1,200 _____

12. Construction work will begin on or before August 15, 1953 _____

13. Construction work will be completed on or before October 1, 1953 _____

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

October 1, 1956

Wilson A. Ettinger
(Signature of applicant)
Corinne T. Ettinger

Remarks:

Deed from Washington County, Oregon, Deed Records:

Commencing at the SW corner of the Chas. Stewart DLC #56;
thence S69°E 29.75 chains; thence N1°30'W 47.79 chains;
thence N57°W 11.50 chains; thence S69°W 17.80 chains more
or less to West line of Stewart DLC #56; thence S1°E 36.50
chains following the west line of Stewart DLC to point of
beginning.

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 OF OREGON

County of Washington

This is to certify that I have approved 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 0.678 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 an unnamed creek and reservoir to be constructed under Application No. R-28717, Permit No. R-1570

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

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under Permit No. R-1570,

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 August 18, 1953

Actual construction work shall begin on or before March 12, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 12th day of March, 1954.

Chas. E. Stricklin
STATE ENGINEER

Application No. 28718

Permit No. 22647

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 18th day of August, 1953, at 1:00 o'clock P. M.

Return to applicant:

Approved:

March 12, 1954

Recorded in book No. 58 of

Permits on page 22647

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 2

State Printing 66097

Fee 14. 18.75