

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Harry and Beulah Whittle
(Name of applicant)
of Leach
(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 Crabtree Creek
(Name of stream)
a tributary of South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is .5
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 1284 ft. N. 0° 13' E.
(N. or S.) (E. or W.)
from the SE
corner of the NW 1/4 of the SE 1/4 of Section 21, T. 11 S, R. 1 E, W. M.
(Section or subdivision)
(Reference monument is a 3/4" iron pipe set at the point of diversion)

(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 NW 1/4 SE 1/4 of Sec. 21, Tp. 11 S
(Give smallest legal subdivision) (N. or S.)

R. 1 E, W. M., in the county of Linn
(E. or W.)

5. The main ditch 2080 feet
main pipe line 480 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 of SW 1/4 of Sec. 21, Tp. 11 S
(Smallest legal subdivision) (N. or S.)

R. 1 E, 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 _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4" centrifugal pump powered by 12 H.P.
(Size and type of pump)
gas motor. Lift of 5 feet. Irrigation by means of gravity flow from ditch
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
running along North side of Snow Peak Logging Road.

*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.

22286

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) 3 feet; width on bottom 1 1/2 feet; depth of water 3 feet; grade app. 1/4 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, 100 ft.; size at intake, 4 in.; size at 480 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 35 ft. Is grade uniform? yes Estimated capacity, .67 sec. ft.

8. Location of area to be irrigated, or place of use (See below)

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S	1 E	21	NW 1/4 of SE 1/4	9.6 ✓
11 S	1 E	21	NE 1/4 of SW 1/4	9.7
				19.3

H. Whittle

The Northwest 1/4 of the Southeast 1/4, the Northeast 1/4 of the Southwest 1/4 and the East 1/2 of the Northwest 1/4 of the Southwest 1/4 of Section 21, T.11 S., R. 1E. Except the road right of way as described in deed (141-529) and the Willamette Valley Lumber Co. right of way (Snow Peak Road) described in deed (149-587).

(If more space required, attach separate sheet)

(a) Character of soil Newberg and Chehalis

(b) Kind of crops raised Forage

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 _____

_____ County, Oregon, to protect population of _____

_____ and an estimated population of _____ to 19_____

(b) If for domestic use state number of families to be supplied _____

11. Estimated cost of proposed works, \$ 1500.0012. Construction work will begin on or before July 1, 195313. Construction work will be completed on or before October 1, 195614. The water will be completely applied to the proposed use on or before October 1, 1956

Harry and Eugene Whittle
 (Signature of applicant)
By Harry Whittle

Remarks: Water will be pumped from diversion point through a 4 inch pipe straight south 480 feet. The pipe will empty into the gravity flow ditch which follows the Snow Peak Logging Road in a westerly direction for 2080 feet.

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 7

STATE OF OREGON,

County of Marion,

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 0.242 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 Crabtree Creek

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 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,

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 25, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 55.

Complete application of the water to the proposed use shall be made on or before October 1, 19 56.

WITNESS my hand this 21st day of August, 19 53.

Charles E. Stricklin
STATE ENGINEER

Application No. 28451

Permit No. 22286

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 25th day of May
1953 at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 57 of

Permits on page 22286

CHAS. E. STRICKLIN
STATE ENGINEER

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