

Water of the State of Oregon

Swalley
(Name of applicant)

I, Swalley, 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 No Name
(Name of stream)

a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.05
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 298.7 ft. N and 133.7 ft. W from the N.E.
(N. or S.) (E. or W.)
corner of D.L.C. #37, T30S R3W, W.M.
(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 1/4 NE 1/4 of Sec. 29, Tp. 30 S,
(Give smallest legal subdivision) (N. or S.)
R. 3 W, W. M., in the county of Douglas
(E. or W.)

5. The Pipe line to be 400'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 NE 1/4 of Sec. 29, Tp. 30 S,
(Smallest legal subdivision) (N. or S.)
R. 3 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 _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 HP. electric motor
(Size and type of jump)
direct connected to a centrifugal pump.
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
Total Head 60'

*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.
5-53-4M

... of canal where materially changed in size, stating miles
 ... (at water line) _____ feet; width on bottom
 _____ feet; grade _____ feet fall per one
 _____ miles from headgate: width on top (at water line)
 _____ feet; width on bottom _____ feet; depth of water _____ feet;
 _____ feet fall per one thousand feet.

(c) Length of pipe, 400 ft.; size at intake, 1 1/2 in.; size at 10 ft.
 from intake 1 in.; size at place of use 1 in.; difference in elevation between
 intake and place of use, 40 ft. Is grade uniform? No. Estimated capacity,
0.09 sec. ft.

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

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T30S	R3W	29	NE 1/4 NE 1/4	1.7
T30S	R3W	29	SE 1/4 NE 1/4	2.4
Legal description: NE 1/4 NE 1/4 and Lot 5, Section 29, T30S, R3W, W.M. Douglas County, Ore.				

(If more space required, attach separate sheet)

(a) Character of soil Sandy Clay
 (b) Kind of crops raised Permanent Pasture

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.
 (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 _____

Present population of _____

to _____

Number of families to be supplied _____

(Total population of area)

Estimated cost of works, \$ 500 -

Construction work to begin on or before Jan 1954

13. Construction work will be completed on or before June 1954

14. The water will be completely applied to the proposed use on or before Aug 1954

A. H. Swally
(Signature of applicant)

x

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 _____

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

PERMIT

I hereby approve the foregoing application and do hereby grant the same, SUBJECT TO ALL 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 0.55 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

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 September 2, 1953

Actual construction work shall begin on or before January 22, 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 22nd day of January 1954

Chas E Stricklin STATE ENGINEER

Application No. 28859

Permit No. 22630

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 2nd day of September, 1953, at 8:00 o'clock A.M.

Return to applicant:

Approved:

January 22, 1954

Recorded in book No. 58 of

22630

Permits on page

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16

State Printing 6662

15.00