

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Paul A. Stinchfield
(Name of applicant)
of Birchfield
(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
not incorporated

1. The source of the proposed appropriation is Northrup Creek
(Name of stream)
a tributary of Nehalem River
2. The amount of water which the applicant intends to apply to beneficial use is 15
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 and domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 600 ft. S and 1600 ft. E from the
(N. or S.) (E. or W.)
corner of corner common to Sec 16, 15, 21, 22
(Section or subdivision)
Domestic use D.P. 750 ft. South and 1650 East from the NE corner of Section 21

(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 the NE 1/4 of Sec. 21 Tp. 7 S. R. 61 W.
(Give smallest legal subdivision)

5. The 61 W. M. in the county of Clatsop
(E. or W.)
to be 1700 miles or feet
in length, terminating in the NE 1/4 of NE 1/4 of Sec. 21 Tp. 7 S. R. 61 W.
(Smallest legal subdivision)
the proposed location being shown throughout on the accompanying map.

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
(Timber, concrete, etc., number and size of openings)
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate

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

7 PD
(Size and type of pump)
17-7 gpm sprinklers
(Size and type of engine or motor to be used, total head water 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 hydroelectricity, shall 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.

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, 1290 ft.; size at intake, 4 in.; size at 12.9 ft. from intake 4 in.; size at place of use 4" in.; difference in elevation between intake and place of use, 30' ft. Is grade uniform? Yes Estimated capacity, 5 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
N	6W	16	SW 1/4 SE 1/4	15.3
N	6W	21	NW 1/4 NE 1/4	15.4
N	6W	21	NE 1/4 NE 1/4	4.2 & Dom.
Property on which water is to be used is a part of that more explicitly described by applicant as follows:				
SE 1/4 of the SE 1/4 and SE 1/4 of the SW 1/4, Sec. 16; Sec. 20; W 1/2 and NW 1/4 of NE 1/4 Sec 21; all in T. 6 N R 6 W. WM.				

(If more space required, attach separate sheet)

(a) Character of soil Mahalem silt clayloam, siltloam

(b) Kind of crops raised 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 (Head) 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

County of _____

City of _____

County having a present population of _____

Population of _____ in 19 _____

Estimated number of families to be supplied 2

(Number sections 15, 16, 21, and 22 of same)

11. Estimated cost of proposed works, \$ 3000.00

12. Construction work will begin on or before June 1952

13. Construction work will be completed on or before June 1952

14. The water will be completely applied to the proposed use on or before June 1952

Fred A. Stinchfield
(Signature of applicant)

Remarks: _____

EXPLANATION OF APPLICATION

Irrigation is to be by means of a stationary pumping plant and portable main line from Northrup Creek. There is a reference monument set 1320 feet West of the corner common to Sections 15, 16, 21 and 22. Acreage to be irrigated consist of 8.3 acres in SW 1/4 SE 1/4, Section 16, and 15.4 acres in NW 1/4 NE 1/4, Section 21, and 4.2 acres in NW 1/4 NE 1/4, Section 21, Township 6 North, Range 6 West T.M.

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 have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions:

The water herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.436 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 Northrup Creek

The use to which this water is to be applied is irrigation and domestic, being 0.436 a.f.s. for irrigation and 0.02 c.f.s. for domestic

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 February 26, 1952

Actual construction work shall begin on or before June 30, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 30th day of June 19 52

STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 54, Oregon Laws 1933.

Application No. 26876
Permit No. 21134

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 26th day of February,
1952 at 10:33 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1952

Recorded in book No. 52 of

Permits on page 21134

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 1 Page 2

Fees Paid \$5.00