

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, H. D. Harris (Name of applicant) of 1704 N.E. 58th Avenue, Portland (Postoffice), County of Multnomah, 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 Nate Creek (Name of stream), a tributary of Milk Creek

2. The amount of water which the applicant intends to apply to beneficial use is 5/16 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 600 ft. S and on east line ft. NE from the corner of NW 1/4 NE 1/4 (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 NW 1/4 NE 1/4 of Sec. 32, Tp. 4 S, R. 3 E, W. M., in the county of Clackamas

5. The Main ditch to be 4000 ft. in length, terminating in the NW 1/4 NE 1/4 of Sec. 32, Tp. 4 S, R. 3 E, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 3 feet, length on top 15 feet, length at bottom 15 feet; material to be used and character of construction timber crib (Loose rock, concrete, masonry, wasteway 8 ft. wide thru the middle rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber with 2 foot opening (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (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) 1 1/2 feet; width on bottom 1 feet; depth of water 6" feet; grade 2 feet fall per one thousand feet.

(b) At 4000 miles from headgate: width on top (at water line) 1 1/2 feet; width on bottom 1 feet; depth of water 6" feet; grade 2 feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Yes Estimated capacity, 1 sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 4 S, 3 E, 32, NW 1/4 NE 1/4, 25 acres.

(If more space required, attach separate sheet)

(a) Character of soil Wapato and Amity Silty Clay Loam

(b) Kind of crops raised Alfalfa, truck garden, pasture, etc.

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. of Tp., R., W. M. (Legal subdivision)

(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.

(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 _____

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

11. Estimated cost of proposed works, \$ 150.00 _____

12. Construction work will begin on or before Nov. 1, 1935 _____

13. Construction work will be completed on or before Nov. 1, 1936 _____

14. The water will be completely applied to the proposed use on or before Nov. 1, 1939 _____

H. D. Harris
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) LeRoy C. Wright, Oregon City, Ore.
(Name) (Address of witness)

(2) _____, _____
(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 _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____, 193_____.

WITNESS my hand this _____ day of _____, 193_____.

STATE ENGINEER

Application No. 16079

Permit No. 11879

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 4th day of October

1935, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

October 31, 1935

Recorded in book No. 33 of

Permits on page 11879

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 32-A

Fees Paid \$9.50

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 0.31 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

Nate Creek, tributary of Milk Creek

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

If for irrigation, this appropriation shall be limited to 1/80th 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 October 4, 1935

Actual construction work shall begin on or before October 31, 1936 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Oct. 1, 1937 Extended to Oct. 1, 1940 Extended to Oct. 1, 1944 Extended to Oct. 1, 1946 Extended to Oct. 1, 1948

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1938 Extended to Oct. 1, 1939 Extended to Oct. 1, 1944 Extended to Oct. 1, 1946 Extended to Oct. 1, 1947 Extended to Oct. 1, 1948

WITNESS my hand this 31st day of October, 1935

CHAS. E. STRICKLIN

STATE ENGINEER