

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, N. E. Staffanson (Name of applicant) of Colton, Route 1 (Postoffice), County of Clackamas, 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 Jackson Creek (Name of stream), a tributary of Mill Creek

2. The amount of water which the applicant intends to apply to beneficial use is 3/8 cubic feet per second from Jackson Creek (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 1150 ft. S (N. or S.) and 70 ft. W (E. or W.) from the NE corner of Sec. 35 being within NE NE (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 NE NE of Sec. 35, Tp. 4 S (N. or S.), R. 3 E (E. or W.), W. M., in the county of Clackamas

5. The main ditch (Main ditch, canal or pipe line) to be 770 feet (Miles or feet) in length, terminating in the NE NE (Smallest legal subdivision) of Sec. 35, Tp. 4 S (N. or S.), R. 3 E (E. or W.), W. M., the proposed location being shown throughout on the accompanying map.

There will be a small lateral ditch terminating in SE SE Sec. 26. It will follow the east boundary of the acreage to be irrigated.

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 no dam is to be used except a loose rock wing dam for diverting part of the stream. (It will not be permanent) (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber headgate - 2 feet wide and 4 feet high. (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.

10944 (a)

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) 2 1/2 feet; width on bottom 2 feet; depth of water 6" feet; grade 2 feet fall per one thousand feet.

(b) At 770 ft. 550 ft. lateral ditch same size. miles from headgate: width on top (at water line) 2 1/2 feet; width on bottom 2 feet; depth of water .5 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? Estimated capacity, 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. Includes entries for Township 4 S, Range 3 E, Sections 35 and 26, and tracts NE 1/4 NE 1/4 and SE 1/4 SE 1/4.

(If more space required, attach separate sheet)

(a) Character of soil Olympia clay loam

(b) Kind of crops raised Alfalfa - Ladino Clover and garden crops

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. (No. N. or S.), R. (No. E. or W.), W. M.

(f) Is water to be returned to any stream? (Yes or No)

(g) If so, name stream and locate point of return

Sec. (No. N. or S.), Tp. (No. N. or S.), R. (No. E. or W.), 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, \$ 100
- 12. Construction work will begin on or before June 26, 1933
- 13. Construction work will be completed on or before June 26, 1934
- 14. The water will be completely applied to the proposed use on or before June 26, 1937

N. E. Staffanson
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Le Roy C. Wright, Oregon City, Oregon
(Name) (Address of witness)
- (2) Gustaf Wikberg,
(Name) (Address of witness)

Remarks:

There will be other lateral ditches constructed to get the water on
the higher ground. These will not be permanent however.

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
completion.....

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before August 7, 1933.

WITNESS my hand this 7th day of July, 1933.

CHAS. E. STRICKLIN
LN STATE ENGINEER

Application No. 15014

Permit No. 10944

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 29th day of June 1933, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 9, 1933

Recorded in book No. 37 of Permits on page 10944

CHAS. E. STRICKLIN STATE ENGINEER

2--30-b

\$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 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 0.38 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 Jackson 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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is June 29, 1933

Actual construction work shall begin on or before September 9, 1934 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1935

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1936

WITNESS my hand this 9th day of September, 1933

CHAS. E. STRICKLIN STATE ENGINEER