Permit—500—9-37

Permit No. 13490

CERTIFICATE NO. 13759

# *APPLICATION FOR A PERMIT

# To Appropriate the Public Waters of the State of Oregon

I, F. M. Keeton (Name of applicant)

of Mulino (Post office), 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 Milk Creek (Name of stream), a tributary of Molalla River

2. The amount of water which the applicant intends to apply to beneficial use is 0.15 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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located between points described 1288 ft. North (N. or S.) and 153.7 ft. East (E. or W.) from the SW corner of Section 26 and a point located 797 ft. East and 196 ft. North from the (Section or subdivision) SW corner of Section 26, using a portable pump (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 SW¼ of the SW¼ (Give smallest legal subdivision) of Sec. 26, Tp. 4 S. (N. or S.), R. 2 E. (E. or W.), W. M., in the county of Clackamas.

5. The ..... (Main ditch, canal or pipe line) to be ..... (Miles or feet) in length, terminating in the ..... (Smallest legal subdivision) of Sec. ....., Tp. ..... (N. or S.), R. ..... (E. or W.), W. M., 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 ..... (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 using 1½" Centrifugal (Size and type of pump) Pump 5 H.P. Electric Motor (Single phase) using sprinkling system. Total head (Size and type of engine or motor to be used, total head water is to be lifted, etc.) including pressure 70 ft.

* 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.

STATE PRINTING DEPT.

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)* ..... *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,* 450 *ft.; size at intake,* 3" *in.; size at* 240 *ft. from intake* 2" *in.; size at place of use* 3" & 2" *in.; difference in elevation between intake and place of use,* from 10 - 20 *ft. Is grade uniform?* yes *Estimated capacity,* 88 gal. per min. *sec. ft.* using 11, eight gal per min. sprinklers.

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

| Township | Range | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|---|---|---|---|---|
| 4 S. | 2 E. | 26 | SW¼ of SW¼ | 8 acres |
| 4 S. | 2 E. | 26 | NW¼ of SW¼ | 4 acres |
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(If more space required, attach separate sheet)

*(a) Character of soil* Chehalis & Clay Soil

*(b) Kind of crops raised* Field Crops & Truck 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* ..... *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* ..... (Legal subdivision) *of Sec.* ....., *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.* ....., *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 populatoin 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, $* 725.00

*12. Construction work will begin on or before* May 1st, 1939

*13. Construction work will be completed on or before* May 1st, 1940

*14. The water will be completely applied to the proposed use on or before* May 1st, 1940

F. M. Keeton
(Signature of applicant)

*Signed in the presence of us as witnesses:*

*(1)* Geo. V. Naderman (Name), Salem, Oregon. (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.* 17818

*Permit No.* 13490

# 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* 21st *day of* February, *1939, at* 11:00 *o'clock* A. M.

*Returned to applicant:*

.....

*Corrected application received:*

.....

*Approved:*

April 7, 1939

*Recorded in book No.* 38 *of Permits on page* 13490

CHAS. E. STRICKLIN.
STATE ENGINEER

*Drainage Basin No.* 2 *Page* 32B

*Fees Paid* $9.50

*STATE OF OREGON,* }
*County of Marion,* } *ss.*

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* 0.15 *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* 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 2½ 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 21, 1939

*Actual construction work shall begin on or before* April 7, 1940 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before* October 1, 1941

*Complete application of the water to the proposed use shall be made on or before* October 1, 1942

*WITNESS my hand this* 7th *day of* April, *193*9.

CHAS. E. STRICKLIN.
STATE ENGINEER

**Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.**