

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, J. O. Ledgerwood and Clay Ulam (Name of applicant) of Myrtle Creek, Oregon (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

1. The source of the proposed appropriation is Van Dine Creek (Name of stream), a tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is one cubic feet per second. 3" at each of two points of use (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 domestic and irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.) 300 head of stock to be watered

4. The point of diversion is located ft. and ft. from the corner of (N. or S.) (E. or W.) (Section or subdivision)

South 3685.1' and West 1008.7' of SE Cor. DIC. No. 39, T. 29 S., R. 5 W.

(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 of Sec. 19, Tp. 29 S., R. 5 W., W. M., in the county of Douglas (Give smallest legal subdivision) (N. or S.)

5. The pipe line to be 4000 ft. in length, terminating in the NE 1/4 of Sec. 19, Tp. 29 S., R. 5 W., W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam at present no 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 none (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description none (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.

\*\*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.

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, ..... 4000 ..... ft.; size at intake, ..... 5 ..... in.; size at ..... 3000 ..... ft. from intake ..... 3 ..... in.; size at place of use ..... 3 ..... in.; difference in elevation between intake and place of use, ..... 500 ..... 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: T 29 S., R 5 W., 19, S 1/2 of NE 1/4, 5 A. - maximum domestic stock.

(If more space required, attach separate sheet)

(a) Character of soil ..... grazing land

(b) Kind of crops raised ..... stock

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. (Legal Subdivision)

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

(f) Is water to be returned to any stream? ..... yes 1/2 (Yes or No)

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

NE 1/4, Sec. .... 19, Tp. .... 29 S, R. .... 5 W., 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

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 19.....

(b) If for domestic use state number of families to be supplied ..... two and stock .....

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

- 11. Estimated cost of proposed works, \$..... 3000.00 .....
- 12. Construction work will begin on or before ..... immediately on approval .....
- 13. Construction work will be completed on or before ..... 30 days .....
- 14. The water will be completely applied to the proposed use on or before ..... May 1, 1947 .....

(Sgd) J. O. Ledgerwood .....  
(Signature of applicant)

(Sgd) Clay Ulam .....

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 ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

Application No. 22520

Permit No. 17744

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 13th day of May, 1947 at 8:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

July 3, 1947

Recorded in book No. 43 of Permits on page 17744

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 36 A

Fees Paid \$11.50

PERMIT

STATE OF OREGON, } ss County of Marion,

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 0.10 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 Van Dine Creek

The use to which this water is to be applied is irrigation, domestic and stock, being 0.07 cfs for irrigation, 0.02 cfs for domestic and 0.01 c.f.s. for stock

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 May 13, 1947

Actual construction work shall begin on or before July 3, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1949

Complete application of the water to the proposed use shall be made on or before

October 1, 1950

WITNESS my hand this 3rd day of July, 1947

CHAS. E. STRICKLIN

STATE ENGINEER