

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, C. T. Beach (Name of applicant) of Oakridge (Postoffice), County of Lane, 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 Kitson Creek (Name of stream), a tributary of Middle Fork of the Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 2 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 100.7 ft. north and 1154.1 ft. west from the 1/4 sec. corner of on the East line of Section 36 (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 SE 1/4 NE 1/4 of Sec. 36, Tp. 21 S, R. 3 E, W. M., in the county of Lane (Give smallest legal subdivision) (N. or S.)

5. The 149 feet of flume, Ditch 1279.3 to be 1428.3 feet, total length (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the SW 1/4 NE 1/4 of Sec. 36, Tp. 21 S, R. 3 E, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 10 feet, length on top 60 feet, length at bottom 45 feet; material to be used and character of construction Log Crib (constructed years ago) (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Width 36 ins. depth 12 ins. timber. (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) Flume 3 feet; width on bottom 3 feet; depth of water 3 ins. ~~feet~~; grade 2 feet fall per one thousand feet.

(b) At .120 ~~feet~~ ^{ditch} ~~miles~~ from headgate: width on top (at water line) 18 ins. feet; width on bottom 12 ins. feet; depth of water 6 ins. 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 _____

Township	Range	Section	Ferty-acre Tract	Number Acres To Be Irrigated
21 S	3 E	36	SW ¹ / ₄ NE ¹ / ₄	10.00

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam
 (b) Kind of crops raised Oats, Alfalfa and 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 _____ 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 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 _____

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, \$ 300.00
- 12. Construction work will begin on or before Construction completed
- 13. Construction work will be completed on or before Completed, May 27, 1935
- 14. The water will be completely applied to the proposed use on or before

C. T. Beach
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) Lawrence T. Harris Eugene, Oregon
(Name) (Address of witness)
- (2) Maree H. Byrom Eugene, Oregon
(Name) (Address of witness)

Remarks: The dam described in this application was constructed some years ago by a Saw Mill Company for storing logs, and is now completely filled with silt above the dam. Applicant has constructed a wing of heavy timbers to prevent the stream from cutting a new channel around the dam on the right or West side; also a flume to supply the ditch to furnish water for irrigation; also a by-pass for fish to ascend the stream. The dam is covered with silt and the details of construction cannot be determined by a mere inspection, but applicant knows that both the bottom and sides are supported by solid bed rock. It will probably remain in the stream indefinitely, unless blown up with dynamite.

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. 15976

Permit No. 11804

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 6th day of August,

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

Returned to applicant:

Corrected application received:

Approved:

September 28, 1935

Recorded in book No. 33 of

Permits on page 11804

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 83

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 0.13 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

Kitson 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 August 6, 1935

Actual construction work shall begin on or before September 28, 1936 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1937

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1938

WITNESS my hand this 28th day of September, 1935

CHAS. E. STRICKLIN

STATE ENGINEER