

* APPLICATION FOR A PERMIT

CERTIFICATE NO. 14588

To appropriate the Public Waters of the State of Oregon

I, Terry McCornack
(Name of applicant)
of Lorane
(Post office), 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 Kelly Creek
(Name of stream)

1/4 cubic ft. per sec. from Kelly Creek 1/4 cu.ft. per sec. from Siusulaw River
a tributary of Siusulaw and/or Siusulaw River

2. The amount of water which the applicant intends to apply to beneficial use is one half (1/2)
cubic feet per second. in addition to 0.50 c.f. per sec. under permit 423
(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 330 ft. S and 264 ft. W from the NE
(N. or S.) (E. or W.)
corner of the SW 1/4 of the SE 1/4 Sec. 30, if from Kelly Creek or by pumping from Siusulaw
(Section or subdivision)
River as it traverses the NW 1/4 of the NE 1/4 and the NE 1/4 of the NW 1/4 of Sec. 31 T. 20 S., R. 4 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. 30-31, Tp. 20 S
(Give smallest legal subdivision) (N. or S.)
R. 4 W, W. M., in the county of Lane
(E. or W.)

5. The Kelly Creek ditch to be 3/16 mile
(Main ditch, canal or pipe line) at the SW corner of the SE 1/4 of feet)
in length, terminating in the four forties cornering of Sec. 30, Tp. 20 S
(Smallest legal subdivision) (N. or S.)
R. 4 W, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS— Now installed under permit 423

6. (a) Height of dam 10 feet, length on top 32 feet, length at bottom
20 feet; material to be used and character of construction present dam
(Loose rock, concrete, masonry, earth to be replaced with timber and plank
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 Gasoline operated
(Size and type of pump)
centrifugal pump 1 1/2" - 2 h.p. gas engine. Maximum lift 10 feet - minimum 7 feet.
(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) 46" ~~feet~~ width on bottom 30" ~~feet~~ depth of water 12" ~~feet~~; grade 6 1/2" feet fall per one thousand feet.

(b) At 920 ft. miles from headgate: width on top (at water line) 46" feet; width on bottom 30" ~~feet~~; depth of water 12" ~~feet~~; grade 6 1/2" feet fall per one thousand feet.

(c) Length of ~~ditch~~ pipe 920 ft.; size at intake, 46" X 30" in.; size at 920 ft. from intake 46" X 30" in.; size at place of use 46" X 30" in.; difference in elevation between intake and place of use, ft. Is grade uniform? yes Estimated capacity, sec. ft. In this 920 ft. there is 200 ft. of flume 1' X 2'

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
20 S	4 W	30	Water will be applied to: SW 1/4 SE 1/4	7 A.
			SE 1/4 SW 1/4	8 A.
		31	NW 1/4 NE 1/4	6 A.
			NE 1/4 NW 1/4	9 A.
				30
(30 acres in the SW 1/4 of SE 1/4 and the SE 1/4 of SW 1/4 Sec. 30 and the NW 1/4 of NE 1/4 and the NE 1/4 of NW 1/4 Sec. 31 all joining and adjacent to land now irrigated under permit 423)				

(If more space required, attach separate sheet)

(a) Character of soil Chehalis loam

(b) Kind of crops raised Alfalfa, Alsike clover, ladino clover corn and any other adapted 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 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, \$ 500.00
- 12. Construction work will begin on or before April 1st 1940 on Kelly Creek
May 1st, 1940 on Siuslaw River
- 13. Construction work will be completed on or before July 1st, 1940
- 14. The water will be completely applied to the proposed use on or before July 1st, 1942

Terry McCornack
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1)
(Name) (Address of witness)
- (2)
(Name) (Address of witness)

Remarks:
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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 21, 1939.

WITNESS my hand this 21st day of July, 1939.

CHAS. E. STRICKLIN
RE STATE ENGINEER

Application No. 18281

Permit No. 13930

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 19th day of July, 1939, at 8 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

October 20, 1939

Recorded in book No. 39 of

Permits on page 13930

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 18 Page 21 & 25

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 0.38 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 Kelly Creek and Siuslaw River, being 0.19 c.f.s. from Kelly Creek and 0.19 c.f.s. from Siuslaw River.

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 July 19, 1939

Actual construction work shall begin on or before October 20, 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 20th day of October, 1939

CHAS. E. STRICKLIN

STATE ENGINEER