Permit-2M—8-38

Permit No. 12694

CERTIFICATE NO. 13724

*APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, We, Grossen Brothers
(Name of applicant)

of North Bend (Postoffice), County of Coos,

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 Sullivan Creek
(Name of stream)
, a tributary of Larson Slough

2. The amount of water which the applicant intends to apply to beneficial use is 0.10 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 ..... ft. (N. or S.) and ..... ft. (E. or W.) from the corner of Dam No. 1, S. 24° 48' E. 1743.5 ft. Dam No. 2, S. 35° 45' E. 2519.0 feet, (Section or subdivision)
both from the Northwest corner of Section 21, Tp. 24 S., Rg. 12 W., W. M.
(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 No. 1 in SW¼ NW¼ / No. 2 in SE¼ NW¼ (Smallest legal subdivision) of Sec. 21, Tp. 24 S. (N. or S.), R. 12 W. (E. or W.), W. M., in the county of Coos

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 No. 1 5 feet, No. 2 5 feet; length on top 20 feet, 16 feet; length at bottom No. 1 13 feet, No. 2 12 feet; material to be used and character of construction Log beam with timber sheeting on upper face, with dirt fill, Spillway over top of dam
(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 .....
(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) ..... 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, ... 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	Forty-acre Tract	Number Acres To Be Irrigated
24 S.	12 W.	21	SW¼ NW¼	3.5
24 S.	12 W.	21	SE¼ NW¼	4.5
				8.0

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised Vegetables, hay and grass

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....., (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 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, $ 150.00

12. Construction work will begin on or before September 1, 1937

13. Construction work will be completed on or before June 1, 1938

14. The water will be completely applied to the proposed use on or before July 1, 1938

Abe Grossen
(Signature of applicant)

Alfred Grossen

Signed in the presence of us as witnesses:

(*1*) Minnie Grossen (Name), North Bend, Oregon (Address of witness)

(*2*) C. W. Spalding (Name), North Bend, Oregon (Address of witness)

Remarks: This water is to be used to irrigate the lands shown by sub-irrigation, by means of raising the level of the water flowing in the creek, to near the surface level of the ground adjoining. It is estimated in this application that the effects of this will be felt for a distance of 150 feet back from the edge of the stream. No water is to be diverted from the stream other than that by percolation, and no works are planned other than the two dams as shown.

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. 16948

Permit No. 12694

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* June,

*193*7, *at* 8:00 *o'clock* A. *M.*

Returned to applicant:

Corrected application received:

Approved:

July 29, 1937

Recorded in book No. 35 *of*

Permits on page 12694.

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 17 *Page* 10

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 0.10 *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* Sullivan Creek, tributary of Larson Slough

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 June 21, 1937

Actual construction work shall begin on or before July 29, 1938 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before* October 1, 1939

Complete application of the water to the proposed use shall be made on or before October 1, 1940

WITNESS my hand this 29th *day of* July, *193*7.

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, Session Laws of 1933.