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CERTIFICATE NO. 4428

\* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, John Gardner (Name of applicant) of 1038 High Street, Klamath Falls, County of Klamath 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 Round Lake (Name of stream), a tributary of no outlet

2. The amount of water which the applicant intends to apply to beneficial use is 4.5 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 20 ft. south and ft. from the NW corner of SW 1/4 SW 1/4 of Section 6, T. 39 S., R. 8 E., W. M. (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 SW 1/4 SW 1/4 of Sec. 6, Tp. 39 S., R. 8 E., W. M., in the county of Klamath

5. The main ditch to be 1.55 miles in length, terminating in the SW 1/4 NE 1/4 of Sec. 7, Tp. 39 S., R. 8 E., 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

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 Palmer lifter Pump, capacity 2000 gals. per minute, driven by 25 H.P. gasoline engine. (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) ..... 13 ..... feet; width on bottom ..... 4 ..... feet; depth of water ..... 3 ..... feet; grade ..... flat ..... feet fall per one thousand feet.

(b) At ..... 0.65 ..... miles from headgate: width on top (at water line) ..... 6 feet ..... feet; width on bottom ..... 2 ..... feet; depth of water ..... 1 ..... feet; grade ..... 0.3 ..... 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  $S\frac{1}{2}$ - $S\frac{1}{2}$  of Sec. 6, &  $N\frac{1}{2}$  of Sec. 7, T. 39 S., R. 8 E., W. M.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
39 S	8 E	6	SW $\frac{1}{4}$ -SW $\frac{1}{4}$	40.0
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	2.5
			Lot 4	30.4
			Lot 5	49.3
		7	NE $\frac{1}{4}$ NE $\frac{1}{4}$	0.2
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	35.0
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	40.0
			Lot 1	43.9
			Lot 2	23.1
			Lot 5	16.9
			Lot 6	35.0 Total 356.3

(If more space required, attach separate sheet)

(a) Character of soil ..... Clay loam

(b) Kind of crops raised ..... Grasses, cereals and row 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 19.....

(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, \$ 2500.00 .....

12. Construction work will begin on or before Dec. 1, 1949 .....

13. Construction work will be completed on or before Dec. 1, 1950 .....

14. The water will be completely applied to the proposed use on or before Dec. 1, 1951 .....

(Sgd) John Gardner  
(Signature of applicant)

Remarks: Long lake is the bottom of a small valley in the foot hills of the  
Cascade Mountains into which drains the run-off of the surrounding hills. The  
lower portion of the area to be irrigated is in the higher portion of the lake  
bed, and has been diked to prevent flooding. The water will be used to irrigate  
some of the higher ground and the reclaimed lake bed. No other water is avail-  
able to this land which is rich and productive.

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 correc-  
tions on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

Application No. 21332

Permit No. 19132

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 12th day of December 1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 30, 1950

Recorded in book No. 47 of

Permits on page 19132

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 14 Page 1

Fees Paid \$38.35

PERMIT

STATE OF OREGON, County of Marion, ss.

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 4.416 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 Round Lake

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 3 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 December 12, 1949

Actual construction work shall begin on or before March 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 30th day of March, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER