

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 42987

To appropriate the Public Waters of the State of Oregon

I, Carl Herman Kreyder Jr. (Name of applicant) of Route #2 Box 292 Dayton, 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 Willamette River (Name of stream), a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 0.67 cfs (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 10.98'S & 56.51'E (Section or subdivision) from SW cor. Miller D.C. 59

Same as diversion point for permit No. 32243 Appl No. 43490 for "Palmer Creek Water Dist. Inc. Co." (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 NW 1/4 SW 1/4 of Sec. 4, Tp. 6 S, R. 3 W, W. M., in the county of Yamhill

5. The see # 4 (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. (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 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 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description (Size and type of pump)

Same as for Palmer Cr. W.D.I. Co. permit No. 32243 (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—

36216

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, 4550 ft.; size at intake, 8" in.; size at 100 ft. from intake 8" in.; size at place of use 8" and 6" in.; difference in elevation between intake and place of use, 40' ft. Is grade uniform? yes Estimated capacity, \_\_\_\_\_ sec. ft. 900 gal per minute

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<del>T. 4-S</del>	<del>R. 3-W</del>	<del>30</del>	<del>N.E. 1/4 sec 30</del>	<del>26.5</del>
<del>T. 4-S</del>	<del>R. 3-W</del>	<del>30</del>	<del>S.E. 1/4 sec 30</del>	<del>27.1</del>
T. 4S	R. 3W	30	SW 1/4 of NE 1/4 S30	9.9
T. 4S	R. 3W	30	SE 1/4 of NE 1/4 S30	16.6
T. 4S	R. 3W	30	NW 1/4 of SE 1/4 of S30	10.0
T. 4S	R. 3W	30	NE 1/4 of SE 1/4 of S30	17.1
				<u>536</u>

(If more space required, attach separate sheet)

(a) Character of soil wood burn

(b) Kind of crops raised Strawberries - corn - Beans Pole

Power or Mining Purposes—

~~(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—

36216

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, \$ SEE REMARKS
- 12. Construction work will begin on or before June 1971 - see remarks
- 13. Construction work will be completed on or before June 1971 - see remarks
- 14. The water will be completely applied to the proposed use on or before June 1971 -

*Carl H. Stuber, Jr.*  
(Signature of applicant)

Remarks: (11.) Since construction of works at diversion point are those completed under permit No. 32243 by Palmer Creek Water District Improvement Co. My costs are for pump assy, main and lateral pipes and sprinkler equipment <sup>at Palmer Creek</sup> and are estimated at \$11,000.<sup>00</sup>

(12) These items necessary for complete application are ready for immediate installation - upon approval of this application and issuance of permit their construction will be completed and (14) Water will be completely applied to this acreage during this (1971) irrigation season - June - October - 1971. The first application being completed June 30 1971 (est.) - See attached letter from Palmer Creek Water District Improvement Co.

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 \_\_\_\_\_, 19\_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_

STATE ENGINEER

By \_\_\_\_\_ ASSISTANT

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 0.67 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 Willamette River

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 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 14, 1971

Actual construction work shall begin on or before December 27, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 27th day of December, 1972

*Chris L. Wheeler*

STATE ENGINEER

Application No. 48224

Permit No. 36216

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14th day of May, 1971, at 3:00 o'clock P. M.

Returned to applicant:

Approved:

December 27, 1972

Recorded in book No. 36216 of

Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 644

Fees \$123.60