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APPLICATION FOR PERMIT

STATE ENGINEER  
SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

I, Theodore A. HANDRICKSON  
(Name of applicant)  
of RT 2 ECHO 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 Umatilla River  
(Name of stream)  
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.32  
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. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the  
(N. or S.) (E. or W.)  
corner of \_\_\_\_\_  
(Section or subdivision)

N 70° 20' W 1180 ft from the NE Cor. Sec 10, T 2 N  
R 30 E 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 SW 1/4 SE 1/4 SE 1/4 of Sec. 3, Tp. 2 N  
(Give smallest legal subdivision) (N. or S.)

R. 30 E, W. M., in the county of Umatilla  
(E. or W.)

5. The Pipe Line to be \_\_\_\_\_  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW 1/4 NE 1/4 NE 1/4 of Sec. 10, Tp. 2 N  
(Smallest legal subdivision) (N. or S.)  
R. 30 E, W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

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 2 1/2" INTAKE 2" OUTLET PACIFIC PUMP  
(Size and type of pump)  
160 GAL PER MIN. 7 1/2 HORSE ELECT MOTOR 15 FT SUCTION 20 FT DISCHARGE LIFT  
(Size and type of engine or motor to be used, total head water to be lifted, etc.)  
STATIONARY 28 SPRINKLERS 6 GAL PER MIN PORT SPRINKLER

\*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) ..... 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, 1050 FT. ft.; size at intake, 4" in.; size at ..... ft. from intake ..... in.; size at place of use 3" in.; difference in elevation between intake and place of use, 5 FT ft. Is grade uniform? Yes Estimated capacity, 0.32 sec. ft.

8. Location of area to be irrigated, or place of use Sec. 10 + 11. 2 N. R. 30 E. W. M.

Township North or South	Range E. or W. of Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N	30 E	10	NE 1/4 NE 1/4	11.5
2 N	30 E	10	NW 1/4 NE 1/4	6.0
2 N	30 E	11	NW 1/4 NW 1/4	8.0

(If more space required, attach separate sheet)

(a) Character of soil SANDY LOAM

(b) Kind of crops raised HAY 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.

(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. ....

Tp. ...., R. ...., 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. ...., R. ...., W. M. ....

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

20. (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, \$ 400 IN ADDITION TO PRESENT SYSTEM

12. Construction work will begin on or before NOV 1 1964

13. Construction work will be completed on or before APR 1, 1965

14. The water will be completely applied to the proposed use on or before APR 1 1965

Theodore A. Hendrickson  
(Signature of applicant)

Remarks: \_\_\_\_\_

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 0.32 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 Umatilla River

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

If for irrigation, this appropriation shall be limited to 1/40th 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 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 15, 1964

Actual construction work shall begin on or before November 30, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 30th day of November, 1964

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 40076  
Permit No. 29867

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 15th day of July 1964, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

November 30, 1964

Recorded in book No. 29867 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 7 page 134  
Fees \$1.50