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*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, William F. Unger

(Name of applicant)

of Rt 2 Box 306, Cornelius

(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 a storage reservoir on an unnamed stream

(Name of stream)

, a tributary of the Tualatin River

W.U.

2. The amount of water which the applicant intends to apply to beneficial use is 1.20 cubic feet per second. 80 Acre feet

(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 80 ft. S and 1290 ft. W from the NE corner of SE 1/4 Sec. 21

(N. or S.)

(E. or W.)

(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 NE 1/4 of SE 1/4 of Sec. 21, Tp. 1 S

(Give smallest legal subdivision)

(N. or S.)

R. 3 W, W. M., in the county of Washington

(E. or W.)

5. The N/A

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the of Sec. , Tp. ,

(Smallest legal subdivision)

(N. or S.)

R. , 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 38.8 feet, length on top 530 feet, length at bottom 45 feet; material to be used and character of construction compacted earth fill, with overflow spillway and emergency spillway around east end of dam.

(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate N/A

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 6" Centrifugal

(Size and type of pump)

30 H.P. Internal Combustion - 120' head

(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) 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 SE 1/4 Sec. 21 T 1 S, R 3 W, W.M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1S	3W	21	NW 1/4 SE 1/4	37.3
			NE 1/4 SE 1/4	21.8
			SW 1/4 SE 1/4	31.1
			SE 1/4 SE 1/4	5.5
				Total 95.7 - Acres

(If more space required, attach separate sheet)

(a) Character of soil Laurelwood and Helvetia

(b) Kind of crops raised Potatoes, Strawberries, Cucumbers and other 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.

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

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, \$ 25,000.00

12. Construction work will begin on or before one year from date of permit

13. Construction work will be completed on or before two years from date of permit

14. The water will be completely applied to the proposed use on or before 2 years from date of permit

William F Unger
(Signature of applicant)

Remarks: L. D. is: SE 1/4 Sec 21 T. 15 R. 34

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 1.20 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 an unnamed stream and reservoir to be constructed under application No. R-44039, permit No. R-4962

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 from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R-4962

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 September 8, 1967

Actual construction work shall begin on or before October 10, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 10th day of October, 1967

STATE ENGINEER

Application No. 44040
Permit No. 32364

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 8th day of Sept., 1967, at 9:26 o'clock A. M.

Returned to applicant:

Approved:

October 10, 1967

Recorded in book No. _____ of _____

Permits on page 32364

CHARLES L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 6085

Fees 29.90

PL