

RECEIVED
JUN 15 1957

Permit No. 32145

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

*CERTIFICATE NO. 60604

To appropriate the Public Waters of the State of Oregon

I, HUDSON BAY DISTRICT IMPROVEMENT CO.
(Name of applicant)

of DEAN BEAUCHAMP, Pres. Route #2 Box 159, Milton-Freewater, Ore.
(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 September 2, 1952
Milton-Freewater, Oregon

1. The source of the proposed appropriation is Little Walla Walla River
(Name of stream)
and Tum A Lum, a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 20
cubic feet per second. See remarks
(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 and Supplemental
Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 925 ft. S and 300 ft. W from the NE
(N. or S.) (E. or W.)
corner of Sec. 2, T 5 N, R. 35 E.W.M. Being within the NE 1/4 of the NE 1/4
(Section or subdivision)
Sec. 2, T 5 N, R. 35 E.W.M., Little Walla Walla diversion.
And 920 ft. S and 1920 ft. E from the NE Corner of Sec. 2, T 5 N,
R 35 E.W.M. being within the NE 1/4 of the NW 1/4 of Sec. 1, T 5 N, R. 35 E.W.M.
(If preferable, give distance and bearing to section corner)
Tum A. Lum diversion.
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the of Sec. , Tp. ,
(Give smallest legal subdivision) (N. or S.)
R. , W. M., in the county of Umatilla
(E. or W.)

5. The Main Canal to be 11 Miles
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4, SE 1/4 of Sec. 17, Tp. 6N
(Smallest legal subdivision) (N. or S.)
R. 34 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 5 feet, length on top 64 feet, length at bottom
64 feet; material to be used and character of construction concrete
(Loose rock, concrete, masonry, wasteway over dam)
wasteway over dam
(rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Little Walla Walla, Timber, one opening 9'9"
(Timber, concrete, etc., number and size of openings)
wide 4'8" deep. Tum A Lum three 36" steel pipes

(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.
**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)9.75..... feet; width on bottom9.75..... feet; depth of water4.75..... feet; grade8..... feet fall per one thousand feet.

(b) At1 1/2..... miles from headgate: width on top (at water line)7.2..... feet; width on bottom7.2..... feet; depth of water3.0..... feet; grade8..... 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 North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
6 N	34 EWM	17	SE 1/4, SE 1/4	40.0 Supp.
6 N	34 EWM	20	NE 1/4, NE 1/4	27.7 Supp.
6 N	34 EWM	20	SE 1/4, NE 1/4	11.0 Supp.
6 N	34 EWM	20	NW 1/4, SE 1/4	5.6
6 N	34 EWM	20	SW 1/4, SE 1/4	33.8
6 N	34 EWM	20	SE 1/4, SE 1/4	16.0
6 N	34 EWM	28	SW 1/4, NE 1/4	6.0
6 N	34 EWM	28	NW 1/4, NW 1/4	6.0
6 N	34 EWM	28	SW 1/4, NW 1/4	35.6
6 N	34 EWM	28	SE 1/4, NW 1/4	29.6
6 N	34 EWM	28	NE 1/4, SW 1/4	40.0
6 N	34 EWM	28	NW 1/4, SW 1/4	17.2
6 N	34 EWM	28	SW 1/4, SW 1/4	23.2
6 N	34 EWM	28	SE 1/4, SW 1/4	30.8
6 N	34 EWM	28	NW 1/4, SE 1/4	9.6
6 N	34 EWM	28	SW 1/4, SE 1/4	11.6
6 N	34 EWM	29	NE 1/4, NE 1/4	23.3
6 N	34 EWM	29	NW 1/4, NE 1/4	39.2
6 N	34 EWM	29	SW 1/4, NE 1/4	40.0
6 N	34 EWM	29	SE 1/4, NE 1/4	27.2
6 N	34 EWM	29	NE 1/4, SE 1/4	31.4
				504.8

(If more space required, attach separate sheet)

(a) Character of soil Cobbly loam and sandy loam

(b) Kind of crops raised Hay, Grain 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

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, \$ completed

12. Construction work will begin on or before completed

13. Construction work will be completed on or before completed

14. The water will be completely applied to the proposed use on or before July 1, 1969.....

Dean Beau Champ
(Signature of applicant)

Remarks: The amount of 20 C.F.S is total quantity which is
..... intended to be diverted. If the flow of the Little Walla
..... Walla River is insufficient, to sustain the 20 C.F.S.
..... diversion, then its flow can be supplemented, to amount
..... needed, by diversion from the Tum-A-Lum branch.

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 Completion

Dean Beau Champ - Pres., Hudson Bay District Improvement Co

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 24th 19 67

WITNESS my hand this 23rd day of February 19 67..

RECEIVED

STATE ENGINEER

CHRIS L. WHEELER

STATE ENGINEER

Chris L. Wheeler
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 18.9 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 Little Walla Walla River and Tum A Lum Branch with any deficiency in the available supply from Little Walla Walla River to be made up by appropriation from Tum A Lum Branch

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

If for irrigation, this appropriation shall be limited to 0.0375 of one cubic foot per second or its equivalent for each acre irrigated provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, provided further that the right acquired herein together with that under all other rights held by the company to the use of the Little Walla Walla and Tum A Lum Rivers shall not exceed the capacity of the diversion works at time of making proof of appropriation.

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 February 15, 1967

Actual construction work shall begin on or before June 29, 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 29th day of June, 1967

Chris L. Wheeler

STATE ENGINEER

Application No. 43280
Permit No. 32145

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 February, 1967, at 1.00 o'clock P. M.

Returned to applicant:

Approved:

June 29, 1967

Recorded in book No. _____ of _____

Permits on page 32145

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 24D

Fees 45.75