

FEB 4 1975

STATE ENGINEER
SALEM, OREGON

Permit No. 37775

CERTIFICATE NO. 55606

*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol. 6 Page 708

To Appropriate the Public Waters of the State of Oregon

I, Howard S. Stone and Verna G. Stone, husband and wife, as tenants in common, and not as tenants by the entirety of P. O. Box 1097, Walla Walla, Washington, 99362, 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 John Day Pool, Columbia River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 25.87 cubic feet per second

3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 1860 ft. N and 200 ft. E from the SW corner of Section 15, T5N, R27E, W.M.

being within the NW1/4 SW1/4 of Sec. 15, Tp. 5N, R. 27E, W. M., in the county of Umatilla

5. The main pipeline (see remarks) to be 2.46 miles in length, terminating in the SW1/4SE1/4 of Sec. 33, Tp. 5N, R. 27E, 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

(b) Description of headgate

(c) If water is to be pumped give general description From River - 3 electrically driven centrifugal pumps - 165' head. From canal - 4 electrically driven turbine pumps 270' head

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 13,000 ft.; size at intake, 24" in.; size at 4,000 ft. from intake 22 in.; size at place of use 12 in.; difference in elevation between intake and place of use, 355 ft. Is grade uniform? Fairly Estimated capacity, 25.87 sec. ft.

8. Location of area to be irrigated, or place of use See attachment

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated

(If more space required, attach separate sheet)

(a) Character of soil loamy sand

(b) Kind of crops raised pasture, hay, potatoes

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

Township	Range	Section	Forty-Acre Tract	Irrigated Acres		
5N	27E	20	SW1/4SW1/4	1.08		
			SE1/4SW1/4	13.21		
			SW1/4SE1/4	31.86		
		29	NE1/4NE1/4	30.74		
				NW1/4NE1/4	40.00	
				SW1/4NE1/4	30.50	
			SE1/4NE1/4	40.00		
			NE1/4NW1/4	40.00		
				NW1/4NW1/4	37.66	
				SW1/4NW1/4	40.00	
				SE1/4NW1/4	40.00	
			NE1/4SW1/4	30.25		
				NW1/4SW1/4	33.80	
				SW1/4SW1/4	39.66	
				SE1/4SW1/4	40.00	
			NE1/4SE1/4	40.00		
				NW1/4SE1/4	39.73	
				SW1/4SE1/4	40.00	
				SE1/4SE1/4	40.00	
			33	NE1/4NE1/4	40.00	
					NW1/4NE1/4	40.00
					SW1/4NE1/4	40.00
					SE1/4NE1/4	40.00
				NE1/4NW1/4	40.00	
					NW1/4NW1/4	40.00
					SW1/4NW1/4	40.00
					SE1/4NW1/4	40.00
				NE1/4SW1/4	40.00	
					NW1/4SW1/4	40.00
					SW1/4SW1/4	40.00
SE1/4SW1/4	40.00					
NE1/4SE1/4	40.00					
	NW1/4SE1/4	40.00				
	SW1/4SE1/4	40.00				
	SE1/4SE1/4	40.00				
				1288.49		

RECEIVED

MAR 14 1975

STATE ENGINEER
SALEM, OREGON

"Attachment for Howard S. Stone and Verna G. Stone, husband and wife."

Application No. 52764
Permit No. 37775

Municipal or Domestic Supply—

10. (a) To supply the city of

(Name of) County, having a present population 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, \$ 955,000.....

12. Construction work will begin on or before February 15, 1975.....

13. Construction work will be completed on or before June 1, 1975.....

14. The water will be completely applied to the proposed use on or before June 1, 1978.....

Howard S. Stone
Verna G. Stone
(Signature of applicant)

BY: Howard S. Stone and Verna G. Stone

Remarks: This plan is to pump from the river into the West Extension Canal, transport the water about 2 miles in the canal and pump it from the canal to the project lands.

The pipeline as described is in two segments:

.76 miles - River to canal

1.80 miles Canal to project lands

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 14, 1975.

WITNESS my hand this 11th day of February, 1975.

CHRIS L. WHEELER
STATE ENGINEER

By [Signature]
Wayne J. Overcash
ASSISTANT

MAR 1 4 1975
STATE ENGINEER
SALEM, OREGON

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 25.87 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 Columbia 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 4 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 February 4, 1975

Actual construction work shall begin on or before April 10, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 10th day of April, 1975

Chris L. Wheeler
STATE ENGINEER

Application No. 522764
Permit No. 37775

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 4th day of February, 1975, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 10, 1975

Recorded in book No. 37775 of Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 7 page 2D
Fees \$339.75