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Permit No. 34185

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 39632
51840

To Appropriate the Public Waters of the State of Oregon

I, Mrs. Gertrude Pearl Tucker and Mr. Jay Hess
(Name of applicant)

of Box 955, Bandon #27411
(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 No

1. The source of the proposed appropriation is Crooked Creek which flows into the Pacific Ocean and the two Reservoirs.
(Name of stream)

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

(A) 4. The primary point of diversion is located 456 ft. N. and 110 ft. E. from the N.W. corner of NE1/4 NE1/4 of Section 18, T. 29S., R. 14W., being within the SW1/4 SD1/4 of Section 7, T. 29S., R. 14W.;

(B) 4. The Supplementary points of Diversion are located at the Reservoirs (see map for location) as follows: (a) Reservoir #1 in NW1/4 NE1/4 of Section 18, and (b) Reservoir #2 in NE1/4 NE1/4 of Section 18, being within T. 29S., R. 14W. W.M.
(If preferable, give distance and bearing to section corner)

SEE REMARKS

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the of Sec. T. 29S., R. 14W., W. M., in the county of Coos

5. The Main pipe line to be 920 feet in length, terminating in the both the NW1/4 NE1/4 of Sec. 18, Tp. 29S., R. 14W., 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 (SEE REMARKS)
(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.

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SUPPLEMENTARY SILET -- APPLICATION FOR WATER RIGHTS FOR TUCKER AND HESS

Items 2, 3, 8: Water Rights applied for:

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PRIMARY RIGHT - From Crooked Creek

AREA	Frost Control:		Irrigation		Flood For Harvest Cranberries	
	Area @0.150 cuft/ (Acres) Sec/acre	0.862	Area @ 0.025cuft/ (Acres) Sec/Acre	4.8	Area (Acres)	@0.50 cuft/Sec/10 Acres
NE ¹ / ₄ NE ¹ / ₄	5.75	0.862	4.8	0.120	5.75	0.288 Cuft/Sec/Acre
NW ¹ / ₄ NE ¹ / ₄	7.64	1.146	0.34	0.009	7.64	0.382
Total:	13.39	2.008	5.14	0.129	13.39	0.670

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SUPPLEMENTARY RIGHTS - From the Two Reservoirs

Area	At the time of Frost Control, the water is being pumped directly from the primary point of diversion into the "Holding Pond" and then directly onto the bogs. There is no storing of water at this time, so there is no application made for a Supplementary Right from the two Holding Ponds.	Irrigation		Flood For Harvest Cranberries		Total
		Area (Acres)	Acres Feet Stored	Area (Acres)	Acres Feet Stored	
NE ¹ / ₄ NE ¹ / ₄ Reservoir #2 9.5 Acre Feet		5.75	4.7	5.75	4.8	9.5 Acre Feet
NW ¹ / ₄ NE ¹ / ₄ Reservoir #1 3.0 Acre Feet of Deep Water.		11.34	1.5	11.34	1.5	3.0 Acre Feet
TOTAL:		17.09	6.2	17.09	6.3	12.5 Acre Feet

22.23

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, \$ 12,000.00
- 12. Construction work will begin on or before 60% of the work is already completed
- 13. Construction work will be completed on or before December 1970
- 14. The water will be completely applied to the proposed use on or before December 1970

x *Jay L. Hess*
 (Signature of applicant)
 x *Richard Paul Tucker*

Remarks:

6 (c). At Primary Point of Diversion -- Centrifugal pump with 20 hp motor, 220 volts, 3 phase - capacity 400 gal/ minute;

At Reservoir #1 -- two centrifugal pumps: one with a 20 hp motor - capacity 480 gal/minute and one with a 15 hp motor - capacity 400 gal/minute;

At Reservoir #2 -- three centrifugal pumps: each high capacity, each 10 hp, each capacity 300 gal/minute

CONTINUED FROM B-4= Location of Points of Diversion at Reservoirs:
 (a) Reservoir #1= 664 Ft. South and 492 Ft. West from the E 1/16th Corner on Section line between Sections 7 and 18, T.29S., R.14W.W.M.;

(b) Reservoir #2=
 Pump A= 257 Ft. South and 198 Ft. East,
 Pump B= 363 Ft. South and 270 Ft. East,
 Pump C= 590 Ft. South and 235 Ft. East,
 All points measured from the E 1/16th corner on the Section line between Sections 7 and 18, T.29S., R.14W.W.M.

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 corrections and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 12th, 1969.

WITNESS my hand this 12th day of March, 1969.

RECEIVED
 MAY 8 1969

STATE ENGINEER
 SALEM, OREGON By

CHRIS L. WHEELER

STATE ENGINEER

Larry W. Jebousek

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 2.00 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 Crooked Creek and two reservoirs to be constructed under application No. R-45810, permit No. R-5431

The use to which this water is to be applied is irrigation, supplemental irrigation, frost control and cranberry harvesting being 2.00 cfs for frost control from Crooked Creek, 0.13 cfs for irrigation and 0.67 cfs for cranberry harvesting from Crooked Creek and reservoirs and 6.2 af for supplemental irrigation from reservoirs

If for irrigation, this appropriation shall be limited to 1/40th 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 3 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoirs to be constructed under permit No. R-5431 for cranberries. If for the irrigation of any other crop, 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 reservoirs to be constructed under permit No. R-5431 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 lands and shall not exceed the limitation allowed herein

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 26, 1969

Actual construction work shall begin on or before August 25, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 25th day of August, 1969

Chris L. Wheeler
STATE ENGINEER

Application No. 45811
Permit No. 34185

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 26th day of February, 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 25, 1969

Recorded in book No. 34185 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 4K
Fees \$ 34.00