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WATER RESOURCES DEPT
SALEM, OREGON

*APPLICATION FOR PERMIT

ASSIGNED. See Misc. Rec. Vol. 6 Page 135

To Appropriate the Public Waters of the State of Oregon

I, Elmer and or Grace Gant
(Name of applicant)
of Box 156
(Mailing address) Bandon
(City)
State of Oregon 97411
(Zip Code)

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 3 unnamed streams, 3 reservoirs and Johnson Creek
(Name of stream)
a tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is See Remarks
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 See remarks
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of #1- 240' South, 230' West - Stream #1 within the NE 1/4 NW 1/4 - Section 8
(N. or S.) (E. or W.)
(Section or subdivision)
#2- 180' South, 1000' West - Stream #2 within the NE 1/4 NW 1/4 - Section 8
#3- 580' South, 2000' West - Stream #3 within the NW 1/4 NW 1/4 - Section 8
#4- 30' North, 1470' West - Johnson Creek within the SW 1/4 SW 1/4 Section 5
(If preferable, give distance and bearing to section corner)
all tied from the N 1/4 Corner Section 8
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the of Sec. 8, Tp. 29S.
(Give smallest legal subdivision) (N. or S.)

R. 14W., W. M., in the county of COOS
(E. or W.)

5. The pipeline to be one-half mile
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NE 1/4 NW 1/4 of Sec. 8, Tp. 29S.
(Smallest legal subdivision) (N. or S.)

R. 14W., 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 portable pumps
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

Canal System or Pipe Line—

40996

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
29S.	14W.	8	NE $\frac{1}{4}$ NW $\frac{1}{4}$	Stream #1 4.0 ac. irrigation Air temp control flood harvest
				Stream #2 0.75 ac. - irrigation Air temp. Flood harvest
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	(STM #3) 1.0 ac. irrigation

(If more space required, attach separate sheet)

(a) Character of soil Sandy

(b) Kind of crops raised cranberries

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, \$ 4,000.

12. Construction work will begin on or before 10-1-77

13. Construction work will be completed on or before 10-1-78

14. The water will be completely applied to the proposed use on or before 10-1-79

Edmer G. Smith
(Signature of applicant)

Remarks:	Amount of water	Use	
	0.10	irrigation of cranberries	Stream #1
	0.10	air temp. control	Stream #1
	1.00	flood harvest	Stream #1
1.0 a.f. from res. #1 for flood harvest			
	0.025	irrigation of cranberries	Stream #2
	0.025	air temp. control	Stream #2
	1.00	flood harvest	
1.0 a.f. from res. #2 for flood harvest			
Above uses to be supplemented from Johnson Creek if any deficiency occurs.			
0.0125 cfs. and 1.6 a.f. from Stream #3 - irrigation			

THIS APPLICATION PREPARED BY:

M. J. G.
FROM INFORMATION FURNISHED BY THE APPLICANT.

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

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 0.24 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 3 unnamed streams and 3 reservoirs to be constructed under application No. R-54654, permit No. R-6536. Water to be diverted from the unnamed streams and reservoirs when available with any deficiency in the available supply from the unnamed streams and reservoirs to be made up by appropriation from Johnson Creek provided that the total quantity diverted from all sources shall not exceed 0.24 c.f.s.

The use to which this water is to be applied is irrigation, temperature control, and cranberry harvesting, being 0.1 c.f.s. for irrigation and 0.1 c.f.s. for temperature control from stream No. 1 and 0.2 c.f.s. for harvesting from stream No. 1 and reservoir No. 1 and 0.02 c.f.s. for irrigation, 0.03 c.f.s. for temperature control from stream No. 2 and 0.04 c.f.s. for harvesting from stream No. 2 and reservoir No. 2 and 0.01 c.f.s. for irrigation from stream No. 3 and reservoir No. 3.

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 3 acre feet per acre for each acre irrigated during the irrigation season of each year, 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 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,

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 August 12, 1976

Actual construction work shall begin on or before January 12, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 12th day of January, 1977

James B. Sisson
WATER RESOURCES DIRECTOR

Application No. 54655
Permit No. 40996

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 12th day of August, 1976, at 8 o'clock P.M.

Returned to applicant:

Approved:

Recorded in book No. 40996 of Permits on page

STATE ENGINEER

Drainage Basin No. 17 page 49
Fees 60.00