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Permit No. 34186

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 39712

To Appropriate the Public Waters of the State of Oregon

I, Elmer A. Gant and Grace E. Gant, Husband and Wife
(Name of applicant)
of Box 156 Bandon #97411
(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 Johnson Creek which flows into the
(Name of stream)
Pacific Ocean and the, tributary of two reservoirs.

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

(A) ^{Primary} The point of diversion is located 79 ft. N and 1133 ft. E from the N.W.
(N. or S.) (E. or W.)
corner of Section 8, T. 29S., R. 14W., W.M.
(Section or subdivision)

SEE REMARKS (B) 4. The Supplementary Point of Diversion is located at the two
Reservoirs (see Map): Reservoir #1 is in NW 1/4 NW 1/4 and
Reservoir #2 is in NE 1/4 NW 1/4, both being in
(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 _____ 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 4" Aluminum Pipe Line is 1600 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 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 (1.) At Primary Point of Diversion in
Johnson Creek = centrifugal pump with 10 hp motor, 220 Volt, 3 phase, and
(Size and type of pump)
capacity of 225 gal/minutes;
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

(2.) At the Two Reservoirs = at each reservoir, a centrifugal pump with
15 hp motors, 220 Volt, 3 phase, each with a capacity of 400 gal/minute.

*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

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

(If more space required, attach separate sheet)

(a) Character of soil Bog and 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

Items 2, 3, 8 --- Water Rights Application for Elmer Gant

PRIMARY RIGHT --- From Johnson Creek

Area	Frost Control		Irrigation		Flood for Harvest	
	Area @ 0.150 cuft/ (Acres)	Sec/Acre	Area @ 0.025 cuft/ (Acres)	Sec/Acre	Area @ 0.50 cuft/Sec/Acre (Acres)	Sec/Acre
NW 1/4 NW 1/4 Section 8, T.29S., R.14W.	2.95 ✓	0.442	0.550 ✓ (Permit # 26282 = 2.40 Acres) OK	0.014	2.95 ✓	0.148
NE 1/4 NW 1/4	4.12 ✓	0.618	(172) 1.150 ✓ (Permit # 26282 = 2.97 Acres) 2.40 ✓	0.029	4.12	0.206
SE 1/4 NW 1/4	0.030	0.004	(Permit # 26282 = 0.030 Acres) 0.6 ✓		0.03	0.002
SW 1/4 NW 1/4	0.55	0.082	0.55	0.014	0.55	0.028
Totals:	7.65	1.148	2.25	0.057	7.65	0.384

SUPPLEMENTARY RIGHTS - From the two Reservoirs

Area	Irrigation		Flood for Harvest	
	Area (Acres)	Acre Feet Stored	Area (Acres)	Acre Feet Stored
NW 1/4 NW 1/4	2.95	1.48	2.95	1.49
NE 1/4 NW 1/4	4.12		4.12	
SE 1/4 NW 1/4	0.03		0.03	
SW 1/4 NW 1/4	0.55		0.55	
Totals:	7.65	1.48	7.65	1.49

Note: At the time of the pumping of the water from the two reservoirs, the water was pumped into the ponds. The water in the ponds was used for irrigation and flood for harvest. The water in the ponds was not used for frost control.

Application No. 45813
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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, \$ 10,000.00
- 12. Construction work will begin on or before 100% completed
- 13. Construction work will be completed on or before Now in use
- 14. The water will be completely applied to the proposed use on or before January 1969

x *James N. Sant*
(Signature of applicant)
x *Grace E. Sant*

Remarks: B-4 Continued: Supplementary Points of Diversion at Reservo
Reservoir #1:-- 1283 Feet South and 660 Feet East from the Northwest
corner of Section 8, T.29S., R.14W.W.M.
Reservoir #2:-- 387 Feet South and 1710 Feet East from the Northwest
corner of Section 8, T.29S., R.14W.W.M.

Note: The Reservoirs are to supplement the land included in the Final
Tieoff Survey for Permit #26282.

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 and correction~~
corrections

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before ~~May 13th~~ July 21st, 1969
69

WITNESS my hand this ~~13th~~ 21st day of ~~March~~ May, 19 ~~69~~ 69

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MAY 12 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *Larry W. Jebousek*
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 1.15 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 Johnson Creek and two reservoirs to be constructed under application No. R-45812, permit No. R-5432

The use to which this water is to be applied is frost control, irrigation, supplemental irrigation and cranberry harvesting being 1.15 cfs for frost control from Johnson Creek, 0.06 cfs for irrigation and 0.38 cfs for cranberry harvesting from Johnson Creek and reservoirs and 1.5 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-5432 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-5432 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 further limited to the use of stored water only on the lands described as supplemental

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

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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. 34186 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 4K

Fees \$32.00